

Internet Filing

PAYE RTI 2019

Version: 1.3

XML Schema documentation for:

- GovTalk-Envelope (v2.0-HMRC)

- FullPaymentSubmission (v1.3)

- EmployerPaymentSummary (v1.0)

- NINOverificationRequest (v1.2)

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Contents

schema document: GovTalk-Envelope	12
GovTalkMessage	13
element: GovTalkMessage	14
element: EnvelopeVersion	14
element: Header	14
element: MessageDetails	14
element: Class	14
element: Qualifier	15
element: Function	15
element: TransactionID	15
element: AuditID	16
element: CorrelationID	16
element: ResponseEndPoint	16
attribute: PollInterval	16
element: Transformation	16
element: GatewayTest	17
element: GatewayTimestamp	17
element: SenderDetails	17
element: IDAuthentication	17
element: SenderID	17
element: Authentication	18
element: Method	18
element: Role	18
choice:	18
element: Value	19
element: Signature	19
element: X509Certificate	19
element: EmailAddress	19
element: GovTalkDetails	19
element: Keys	20
element: Key	20
attribute: Type	20
element: TargetDetails	20
element: Organisation	20
element: GatewayValidation	21
element: Processed	21
element: Result	21
element: ChannelRouting	21
element: Channel	21
choice:	22
element: URI	22
element: Name	22
element: Product	22
element: Version	22
element: ID	23
attribute: Type	23
element: Timestamp	23
element: GovTalkErrors	23
element: Error	23
element: RaisedBy	23
element: Number	24
element: Type	24
element: Text	24
element: Location	24
element: GatewayAdditions	25
anyAttribute:	25
any:	25
element: Body	25
anyAttribute:	25
any:	25
UnicodeNameString	26
type: UnicodeNameString	26

schema document: FullPaymentSubmission	27
IEnvelope	28
element: IEnvelope	28
element: IRheader	28
element: FullPaymentSubmission	28
IRheader	29
element: IRheader	30
element: Keys	30
element: Key	30
attribute: Type	30
element: PeriodEnd	31
element: Principal	31
element: Contact	31
element: Agent	31
element: AgentID	31
element: Company	32
element: Address	32
element: Line	32
element: PostCode	32
element: Country	33
element: Contact	33
element: DefaultCurrency	33
element: Manifest	33
element: Contains	34
element: Reference	34
element: Namespace	34
element: SchemaVersion	34
element: TopElementName	34
element: IRmark	35
attribute: Type	35
element: Sender	35
FullPaymentSubmission	36
element: FullPaymentSubmission	38
element: EmpRefs	38
element: OfficeNo	38
element: PayeRef	39
element: AORef	39
choice:	39
element: SAUTR	39
element: COTAXRef	40
element: RelatedTaxYear	40
choice:	40
element: Employee	40
element: EmployeeDetails	41
element: NINO	41
element: Name	41
element: Ttl	42
element: Fore	42
element: Initials	42
element: Sur	43
element: Address	43
element: Line	43
choice:	43
element: UKPostcode	44
element: ForeignCountry	44
element: BirthDate	44
element: Gender	45
element: PassportNumber	45
element: PartnerDetails	45
element: NINO	45
element: Name	46
element: Fore	46
element: Initials	46
element: Sur	46

element: Employment	47
element: OccPenInd	48
element: DirectorsNIC	48
element: TaxWkOfApptOfDirector	48
element: Starter	49
element: StartDate	49
element: StartDec	49
element: StudentLoan	50
element: Seconded	50
choice:	50
element: Stay183DaysOrMore	50
element: StayLessThan183Days	51
element: InOutUK	51
element: EEACitizen	51
element: EPM6	51
element: OccPension	52
element: Bereaved	52
element: Amount	52
element: StatePension	52
element: Bereaved	52
element: Amount	53
element: PayId	53
element: PayIdChgd	53
element: PayrollIdChangedIndicator	53
element: OldPayrollId	54
element: PaymentToANonIndividual	54
element: IrrEmp	54
element: LeavingDate	54
element: FiguresToDate	55
element: TaxablePay	55
element: TotalTax	55
element: StudentLoansTD	55
element: BenefitsTaxedViaPayrollYTD	56
element: EmpeePenContribnsPaidYTD	56
element: EmpeePenContribnsNotPaidYTD	56
element: Payment	57
element: BacsHashCode	58
element: PayFreq	58
element: PmtDate	58
element: LateReason	59
choice:	59
element: WeekNo	59
element: MonthNo	59
element: PeriodsCovered	60
element: AggregatedEarnings	60
element: PmtAfterLeaving	60
element: HoursWorked	61
element: TaxCode	61
attribute: BasisNonCumulative	61
attribute: TaxRegime	61
element: TaxablePay	62
element: NonTaxOrNICPmt	62
element: DednsFromNetPay	62
element: PayAfterStatDedns	62
element: BenefitsTaxedViaPayroll	63
element: Benefits	63
element: Car	63
element: Make	64
element: CO2	64
element: Fuel	64
element: ID	64
element: Amendment	65
element: Price	65
element: AvailFrom	65

element: CashEquiv	66
element: AvailTo	66
element: FreeFuel	66
element: Provided	66
element: CashEquiv	67
element: Withdrawn	67
element: EmpeePenContribnsPaid	67
element: ItemsSubjectToClass1NIC	68
element: EmpeePenContribnsNotPaid	68
element: StudentLoanRecovered	68
attribute: PlanType	68
element: TaxDeductedOrRefunded	69
element: OnStrike	69
element: UnpaidAbsence	69
element: SMPYTD	69
element: SPPYTD	70
element: SAPYTD	70
element: ShPPYTD	70
element: TrivialCommutationPayment	70
attribute: type	71
element: FlexibleDrawdown	71
element: FlexiblyAccessingPensionRights	72
element: PensionDeathBenefit	72
element: SeriousIllHealthLumpSum	72
element: TaxablePayment	72
element: NontaxablePayment	73
element: DRIncome	73
element: NillettersAndValues	73
element: Nilletter	74
element: GrossEarningsForNICsInPd	74
element: GrossEarningsForNICsYTD	75
element: AtLELYTD	75
element: LELtoPTYTD	75
element: PTtoUELYTD	75
element: TotalEmpNICInPd	76
element: TotalEmpNICYTD	76
element: EmpeeContribnsInPd	76
element: EmpeeContribnsYTD	77
element: CompressedPart	77
attribute: Type	77
element: FinalSubmission	78
element: BecauseSchemeCeased	78
element: DateSchemeCeased	78
element: ForYear	79
FullPaymentSubmission_CharsetB	80
type: FullPaymentSubmission_CharsetB	80
FullPaymentSubmission_CharsetD	81
type: FullPaymentSubmission_CharsetD	81
FullPaymentSubmission_CharsetG	82
type: FullPaymentSubmission_CharsetG	82
FullPaymentSubmission_CharsetH	83
type: FullPaymentSubmission_CharsetH	83
FullPaymentSubmission_ContactDetailsStructure	84
type: FullPaymentSubmission_ContactDetailsStructure	84
element: Name	84
element: Ttl	84
element: Fore	85
element: Sur	85
element: Email	85
attribute: Type	85
attribute: Preferred	85
element: Telephone	86
element: Fax	86
FullPaymentSubmission_DateType	87

type: FullPaymentSubmission_DateType	87
FullPaymentSubmission_EmailType	88
type: FullPaymentSubmission_EmailType	88
FullPaymentSubmission_IRdecimalType	89
type: FullPaymentSubmission_IRdecimalType	89
FullPaymentSubmission_IRheaderStringType	90
type: FullPaymentSubmission_IRheaderStringType	90
FullPaymentSubmission_IRmonetaryType	91
type: FullPaymentSubmission_IRmonetaryType	91
FullPaymentSubmission_IRnonNegativeMax999IntegerType	92
type: FullPaymentSubmission_IRnonNegativeMax999IntegerType	92
FullPaymentSubmission_IRnonNegativeMonetaryType	93
type: FullPaymentSubmission_IRnonNegativeMonetaryType	93
FullPaymentSubmission_IRwholeUnitsMonetaryType	94
type: FullPaymentSubmission_IRwholeUnitsMonetaryType	94
FullPaymentSubmission_ISOcurrencyType	95
type: FullPaymentSubmission_ISOcurrencyType	95
FullPaymentSubmission_PAYENINOType	96
type: FullPaymentSubmission_PAYENINOType	96
FullPaymentSubmission_PayrollIdType	97
type: FullPaymentSubmission_PayrollIdType	97
FullPaymentSubmission_TelephoneStructure	98
type: FullPaymentSubmission_TelephoneStructure	98
attribute: Type	98
attribute: Mobile	98
attribute: Preferred	98
element: Number	98
element: Extension	98
FullPaymentSubmission_UTRtype	100
type: FullPaymentSubmission_UTRtype	100
FullPaymentSubmission_WorkHomeType	101
type: FullPaymentSubmission_WorkHomeType	101
FullPaymentSubmission_XType	102
type: FullPaymentSubmission_XType	102
FullPaymentSubmission_YesNoType	103
type: FullPaymentSubmission_YesNoType	103
FullPaymentSubmission_YesType	104
type: FullPaymentSubmission_YesType	104
schema document: EmployerPaymentSummary	105
IRenvelope	106
element: IRenvelope	106
element: IRheader	106
element: EmployerPaymentSummary	106
IRheader	107
element: IRheader	108
element: Keys	108
element: Key	108
attribute: Type	108
element: PeriodEnd	109
element: Principal	109
element: Contact	109
element: Agent	109
element: AgentID	109
element: Company	110
element: Address	110
element: Line	110
element: PostCode	110
element: Country	111
element: Contact	111
element: DefaultCurrency	111
element: Manifest	111
element: Contains	112
element: Reference	112
element: Namespace	112

element: SchemaVersion	112
element: TopElementName	112
element: IRmark	113
attribute: Type	113
element: Sender	113
EmployerPaymentSummary	114
element: EmployerPaymentSummary	115
element: EmpRefs	115
element: OfficeNo	115
element: PayeRef	116
element: AORef	116
sequence:	116
element: NoPaymentForPeriod	116
element: NoPaymentDates	117
element: From	117
element: To	117
element: PeriodOfInactivity	118
element: From	118
element: To	118
element: EmpAllceInd	119
element: RecoverableAmountsYTD	119
element: TaxMonth	119
element: SMPRecovered	120
element: SPPRecovered	121
element: SAPRecovered	121
element: ShPPRecovered	121
element: NICCompensationOnSMP	121
element: NICCompensationOnSPP	122
element: NICCompensationOnSAP	122
element: NICCompensationOnShPP	122
element: CISDeductionsSuffered	122
element: ApprenticeshipLevy	123
element: LevyDueYTD	123
element: TaxMonth	123
element: AnnualAllce	123
element: Account	124
element: AccountHoldersName	124
element: AccountNo	124
element: SortCode	125
element: BuildingSocRef	125
element: RelatedTaxYear	125
element: FinalSubmission	126
element: BecauseSchemeCeased	126
element: DateSchemeCeased	126
element: ForYear	127
EmployerPaymentSummary_CharsetA	128
type: EmployerPaymentSummary_CharsetA	128
EmployerPaymentSummary_CharsetG	129
type: EmployerPaymentSummary_CharsetG	129
EmployerPaymentSummary_ContactDetailsStructure	130
type: EmployerPaymentSummary_ContactDetailsStructure	130
element: Name	130
element: Ttl	130
element: Fore	131
element: Sur	131
element: Email	131
attribute: Type	131
attribute: Preferred	131
element: Telephone	132
element: Fax	132
EmployerPaymentSummary_DateType	133
type: EmployerPaymentSummary_DateType	133
EmployerPaymentSummary_EmailType	134
type: EmployerPaymentSummary_EmailType	134

EmployerPaymentSummary_IRdecimalType	135
type: EmployerPaymentSummary_IRdecimalType	135
EmployerPaymentSummary_IRheaderStringType	136
type: EmployerPaymentSummary_IRheaderStringType	136
EmployerPaymentSummary_IRmonetaryType	137
type: EmployerPaymentSummary_IRmonetaryType	137
EmployerPaymentSummary_IRwholeUnitsMonetaryType	138
type: EmployerPaymentSummary_IRwholeUnitsMonetaryType	138
EmployerPaymentSummary_ISOcurrencyType	139
type: EmployerPaymentSummary_ISOcurrencyType	139
EmployerPaymentSummary_TelephoneStructure	140
type: EmployerPaymentSummary_TelephoneStructure	140
attribute: Type	140
attribute: Mobile	140
attribute: Preferred	140
element: Number	140
element: Extension	140
EmployerPaymentSummary_WorkHomeType	142
type: EmployerPaymentSummary_WorkHomeType	142
EmployerPaymentSummary_YesNoType	143
type: EmployerPaymentSummary_YesNoType	143
EmployerPaymentSummary_YesType	144
type: EmployerPaymentSummary_YesType	144
schema document: NINOverificationRequest	145
IRenvelope	146
element: IRenvelope	146
element: IRheader	146
element: NINOverificationRequest	146
IRheader	147
element: IRheader	148
element: Keys	148
element: Key	148
attribute: Type	148
element: PeriodEnd	149
element: Principal	149
element: Contact	149
element: Agent	149
element: AgentID	149
element: Company	150
element: Address	150
element: Line	150
element: PostCode	150
element: Country	151
element: Contact	151
element: DefaultCurrency	151
element: Manifest	151
element: Contains	152
element: Reference	152
element: Namespace	152
element: SchemaVersion	152
element: TopElementName	152
element: IRmark	153
attribute: Type	153
element: Sender	153
NINOverificationRequest	154
element: NINOverificationRequest	154
element: EmpRefs	154
element: OfficeNo	154
element: PayeRef	155
element: AORef	155
element: Employee	155
element: EmployeeDetails	156
element: NINO	156
element: Name	156

element: Ttl	157
element: Fore	157
element: Initials	157
element: Sur	157
element: Address	158
element: Line	158
choice:	158
element: UKPostcode	158
element: ForeignCountry	159
element: BirthDate	159
element: Gender	160
element: Employment	160
element: PayId	160
NINOverificationRequest_CharsetB	161
type: NINOverificationRequest_CharsetB	161
NINOverificationRequest_CharsetD	162
type: NINOverificationRequest_CharsetD	162
NINOverificationRequest_CharsetG	163
type: NINOverificationRequest_CharsetG	163
NINOverificationRequest_CharsetH	164
type: NINOverificationRequest_CharsetH	164
NINOverificationRequest_ContactDetailsStructure	165
type: NINOverificationRequest_ContactDetailsStructure	165
element: Name	165
element: Ttl	165
element: Fore	166
element: Sur	166
element: Email	166
attribute: Type	166
attribute: Preferred	166
element: Telephone	167
element: Fax	167
NINOverificationRequest_EmailType	168
type: NINOverificationRequest_EmailType	168
NINOverificationRequest_IRheaderStringType	169
type: NINOverificationRequest_IRheaderStringType	169
NINOverificationRequest_ISOcurrencyType	170
type: NINOverificationRequest_ISOcurrencyType	170
NINOverificationRequest_PayrollIdType	171
type: NINOverificationRequest_PayrollIdType	171
NINOverificationRequest_TelephoneStructure	172
type: NINOverificationRequest_TelephoneStructure	172
attribute: Type	172
attribute: Mobile	172
attribute: Preferred	172
element: Number	172
element: Extension	172
NINOverificationRequest_WorkHomeType	174
type: NINOverificationRequest_WorkHomeType	174
NINOverificationRequest_YesNoType	175
type: NINOverificationRequest_YesNoType	175
Rule Index	176
Rule Documentation	178
Mapping Id Index	186
Index	188

How to read this document

Navigation

If you are reading this on a computer, then there are a lot of places that you can click to be taken to a definition.

Some of these are coloured blue, however there are other places, such as diagrams and the contents/index pages that are also clickable. If this is your first time, just try clicking on anything that you want more information about.

If you are reading this on paper, there is an index of structures and rules at the end of the document.

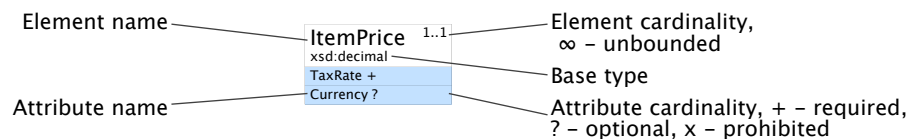
Schemas

Each schema has a summary page, showing information about the Schema, such as its namespace, version, schema location, and a list of the globals defined in the schema.

Structures

Structures are represented graphically in diagrams (as explained below), and as a textual table of properties. These can be restrictions on the information allowed in that part of the structure, or information about the structure, such as a description of purpose.

Diagrams



Parents are linked to child elements, if such exist, via lines. These lines may link to non–element boxes, such as "choice" and "sequence" that represent choices between child elements, and a sequence of child elements respectively.

Rules

Before the Index is a section summarising all of the rules defined on elements of this [output stream/schema]. This lists the error code, or rule identifier and descriptions of the rules, along with which page the structure on which they appear occurs.

Patterns

Pattern validation on a box element is a way to restrict what entries are valid for that box.

Patterns only apply to text–based elements (strings, numbers or dates) where a certain format is required. When multiple patterns are specified on the same box, then an entry in that box matching any one of those patterns will be allowed. When a box has a type restricted by a pattern, as well as a pattern of its own, only entries matching both patterns are allowed.

The official definition of how patterns are used is available at <http://www.w3.org/TR/xmlschema-2/#rf-pattern>.

Useful examples can be found at https://www.w3schools.com/xml/schema_facets.asp.

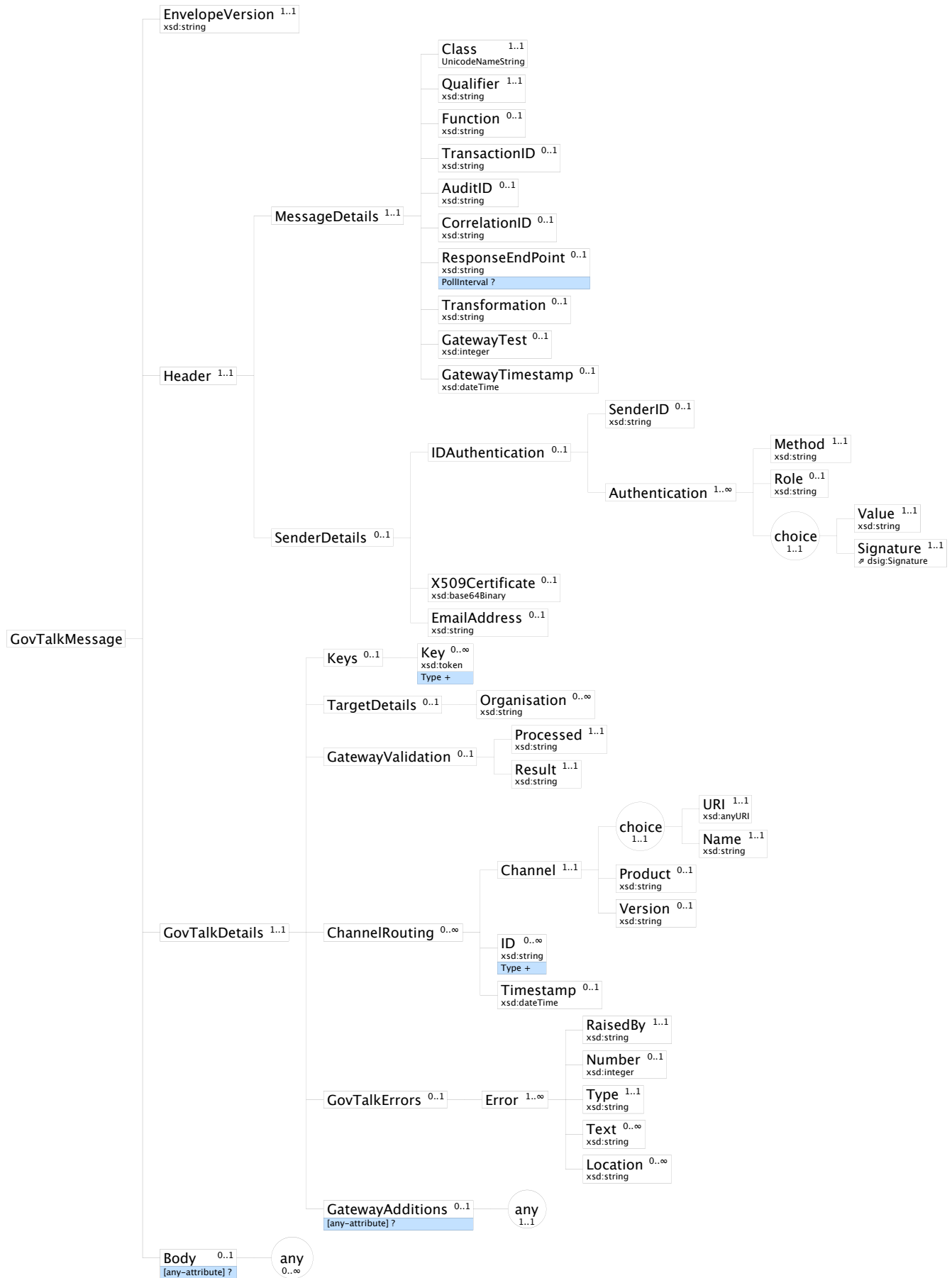
XML Definitions

schema: GovTalk-Envelope

URI	http://www.govtalk.gov.uk/CM/envelope
Schema location	envelope-v2-0-HMRC.xsd
documentation	This schema is used as the envelope for all GovTalk messages. It is described in detail in a separate document on the GovTalk web site.
gtKeywords	GovTalk, header, envelope
version	2.0-HMRC
Title	GovTalk-Envelope schema
Subject.Category	Economics, Finance and Tax
Type	message
Date.Modified	2018-09-11

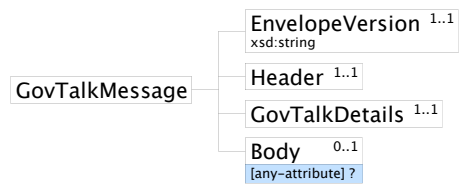
schema contents:

element	GovTalkMessage
type	UnicodeNameString



element: GovTalkMessage

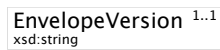
XML



path	/GovTalkMessage
------	-----------------

element: EnvelopeVersion

XML



base	xsd:string
path	/GovTalkMessage/EnvelopeVersion
cardinality	1..1
example	2.0

element: Header

XML



path	/GovTalkMessage/Header
cardinality	1..1

element: MessageDetails

XML



path	/GovTalkMessage/Header/MessageDetails
cardinality	1..1

element: Class

XML



base	UnicodeNameString
path	/GovTalkMessage/Header/MessageDetails/Class

cardinality	1..1
description	Identifier to allow gateway to determine target department, queue and validation needed.
example	HMRC-SAMPLE-CLASS
minLength	4
maxLength	32
id	[Message class in GovTalk Header]

element: Qualifier

XML

Qualifier 1..1
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/Qualifier
cardinality	1..1
description	eGIF Class qualifier
example	request

enumerated values:

request
acknowledgement
response
poll
error

element: Function

XML

Function 0..1
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/Function
cardinality	0..1
description	Function of message
example	submit

enumerated values:

list
read
delete
add
submit

element: TransactionID

XML

TransactionID 0..1
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/TransactionID
cardinality	0..1
description	GUID for tracking purposes
example	AA11
minLength	0

maxLength	32
pattern	[0-9A-F]{0,32}

element: AuditID

XML

AuditID 0..1
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/AuditID
cardinality	0..1
description	A binary value for audit purposes
example	AA11
minLength	0
maxLength	32
pattern	[A-F0-9]{0,32}

element: CorrelationID

XML

CorrelationID 0..1
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/CorrelationID
cardinality	0..1
description	Globally unique identifier that is used to link a message to its response
minLength	0
maxLength	32
pattern	[0-9A-F]{0,32}

element: ResponseEndPoint

XML

ResponseEndPoint 0..1
xsd:string
PollInterval ?

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/ResponseEndPoint
cardinality	0..1
description	The end point of the response.
example	endPoint

attribute: PollInterval

XML

base	xsd:integer
path	/GovTalkMessage/Header/MessageDetails/ResponseEndPoint/@PollInterval
cardinality	0..1
description	The poll interval
example	1
defaultValue	2

element: Transformation

XML

Transformation 0..1
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/Transformation
cardinality	0..1
description	A description of the format of response expected
example	XML

enumerated values:

XML
HTML
text

element: GatewayTest

XML

GatewayTest 0..1
xsd:integer

base	xsd:integer
path	/GovTalkMessage/Header/MessageDetails/GatewayTest
cardinality	0..1
description	Test indicator
example	1

element: GatewayTimestamp

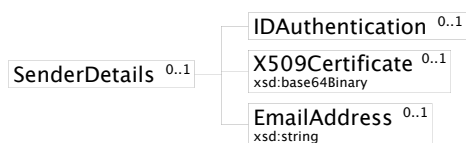
XML

GatewayTimestamp 0..1
xsd:dateTime

base	xsd:dateTime
path	/GovTalkMessage/Header/MessageDetails/GatewayTimestamp
cardinality	0..1
description	Timestamp applied by the gateway
example	1978-10-19T00:00:00

element: SenderDetails

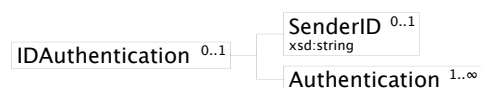
XML



path	/GovTalkMessage/Header/SenderDetails
cardinality	0..1

element: IDAuthentication

XML



path	/GovTalkMessage/Header/SenderDetails/IDAuthentication
cardinality	0..1

element: SenderID

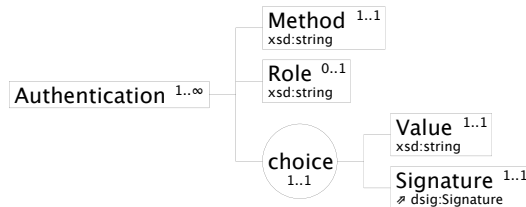
XML

SenderID 0..1
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/SenderID
cardinality	0..1
description	Sender's identification
example	Sender001

element: Authentication

XML



path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication
cardinality	1..∞

element: Method

XML



base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Method
cardinality	1..1
description	The algorithm or method used to create the authentication value
example	clear

enumerated values:

clear
MD5
W3Csigned

element: Role

XML



base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Role
cardinality	0..1
description	Role for the authentication
example	Authenticate/Validate

choice:

XML



path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication
cardinality	1..1

element: **Value**

XML

Value 1..1
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Value
cardinality	1..1
description	Base64 encoded signature value
example	AAAA

element: **Signature**

XML

Signature 1..1
dsig:Signature

ref	{http://www.w3.org/2000/09/xmldsig#}Signature
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Signature
cardinality	1..1

element: **X509Certificate**

XML

X509Certificate 0..1
xsd:base64Binary

base	xsd:base64Binary
path	/GovTalkMessage/Header/SenderDetails/X509Certificate
cardinality	0..1
description	A digital signature to authenticate the sender
example	AAAA

element: **EmailAddress**

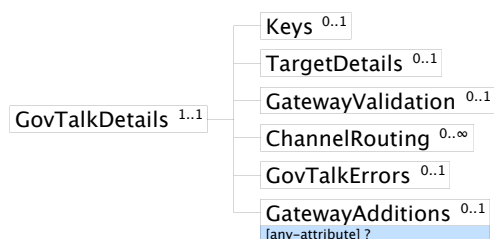
XML

EmailAddress 0..1
xsd:string

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/EmailAddress
cardinality	0..1
description	Sender's email address
example	a@a.com
minLength	3
maxLength	129
pattern	[A-Za-z0-9\.\-_\{1,64}@[A-Za-z0-9\.\-_\{1,64}

element: **GovTalkDetails**

XML

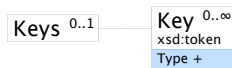


path	/GovTalkMessage/GovTalkDetails
------	--------------------------------

cardinality	1..1
-------------	------

element: Keys

XML



path	/GovTalkMessage/GovTalkDetails/Keys
cardinality	0..1

element: Key

XML



base	xsd:token
path	/GovTalkMessage/GovTalkDetails/Keys/Key
cardinality	0..∞
description	Indicates general information that can be attached by the sender
example	SenderKey
id	[Key within GovTalkDetails]

attribute: Type

XML

base	UnicodeNameString
path	/GovTalkMessage/GovTalkDetails/Keys/Key/@Type
cardinality	1..1
description	Type of Key
example	primary

element: TargetDetails

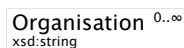
XML



path	/GovTalkMessage/GovTalkDetails/TargetDetails
cardinality	0..1

element: Organisation

XML



base	xsd:string
path	/GovTalkMessage/GovTalkDetails/TargetDetails/Organisation
cardinality	0..∞
description	The organisation or department to which the message is being sent.
example	CoreFiling Ltd.
minLength	1
maxLength	64

element: GatewayValidation

XML



path	/GovTalkMessage/GovTalkDetails/GatewayValidation
cardinality	0..1

element: Processed

XML



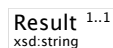
base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GatewayValidation/Processed
cardinality	1..1
description	Indicates that gateway validation has been completed
example	yes

enumerated values:

no
yes

element: Result

XML



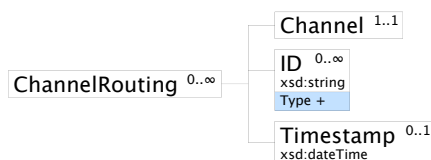
base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GatewayValidation/Result
cardinality	1..1
description	Result of gateway validation
example	pass

enumerated values:

pass
fail

element: ChannelRouting

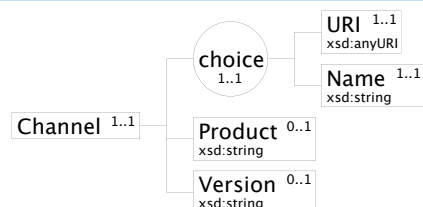
XML



path	/GovTalkMessage/GovTalkDetails/ChannelRouting
cardinality	0..∞

element: Channel

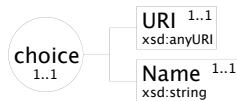
XML



path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel
cardinality	1..1

choice:

XML



path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel
cardinality	1..1

element: **URI**

XML

URI 1..1
xsd:anyURI

base	xsd:anyURI
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/URI
cardinality	1..1
description	URI used to identify route to gateway
example	http://www.corefiling.com/9876

element: **Name**

XML

Name 1..1
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Name
cardinality	1..1
description	Channel's Name used to identify route to gateway
example	pass

element: **Product**

XML

Product 0..1
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Product
cardinality	0..1
description	Software product used for processing
example	RIM

element: **Version**

XML

Version 0..1
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Version
cardinality	0..1
description	Version of product used for processing
example	2.02

ID 0..∞
xsd:string
Type +

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/ID
cardinality	0..∞
description	Message ID to be provided by processing system
example	Channel 1

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/ID/@Type
cardinality	1..1
description	ID type
example	main

Timestamp 0..1
xsd:dateTime

base	xsd:dateTime
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Timestamp
cardinality	0..1
description	Processing system's timestamp
example	1978-10-19T00:00:00

GovTalkErrors 0..1 — Error 1..∞

path	/GovTalkMessage/GovTalkDetails/GovTalkErrors
cardinality	0..1

Error 1..∞

- RaisedBy 1..1
xsd:string
- Number 0..1
xsd:integer
- Type 1..1
xsd:string
- Text 0..∞
xsd:string
- Location 0..∞
xsd:string

path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error
cardinality	1..∞

RaisedBy 1..1
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/RaisedBy
cardinality	1..1
description	identifies the system which raised the error
example	Gateway

element: Number

XML

Number 0..1
xsd:integer

base	xsd:integer
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Number
cardinality	0..1
description	specifies the error number
example	1

element: Type

XML

Type 1..1
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Type
cardinality	1..1
description	Specifies the class of the error
example	fatal

enumerated values:

fatal
recoverable
business
warning

element: Text

XML

Text 0..∞
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Text
cardinality	0..∞
description	Specifies the error message in text
example	Example error message. Fatal Error.

element: Location

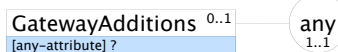
XML

Location 0..∞
xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Location
cardinality	0..∞
description	Specifies the location in the XML document that the error has occurred
example	/hd:GovTalkMessage[1]/hd:Body[1]/mov:IRenvelope[1]

element: GatewayAdditions

XML



path	/GovTalkMessage/GovTalkDetails/GatewayAdditions
cardinality	0..1
description	Local additions to the gateway.

anyAttribute:

XML

path	/GovTalkMessage/GovTalkDetails/GatewayAdditions
cardinality	0..∞
namespace	This element can contain any attribute not from the "http://www.govtalk.gov.uk/CM/envelope" namespace
processing	lax

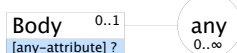
any:

XML

path	/GovTalkMessage/GovTalkDetails/GatewayAdditions
cardinality	1..1
namespace	This element can contain any element not from the "http://www.govtalk.gov.uk/CM/envelope" namespace
processing	lax

element: Body

XML



path	/GovTalkMessage/Body
cardinality	0..1

anyAttribute:

XML

path	/GovTalkMessage/Body
cardinality	0..∞
namespace	This element can contain any attribute
processing	strict

any:

XML

path	/GovTalkMessage/Body
cardinality	0..∞
namespace	This element can contain any element
processing	lax

UnicodeNameString
xsd:string

base	xsd:string
path	[UnicodeNameString]
example	{Greek}
pattern	[\p{L}\p{Nd}_\-\(\)\{\}\s]*

schema: FullPaymentSubmission

URI	http://www.govtalk.gov.uk/taxation/PAYE/RTI/FullPaymentSubmission/18-19/1
Schema location	FullPaymentSubmission-2019-v1-3.xsd
Audience	e-service developers
Contributor	CoreFiling Ltd
Creator	HMRC
Publisher	HMRC
Title	PAYE RTI Full Payment Submission 2018-19 schema
Type	message
Language	[ISO 639-2/B] ENG
Rights.Copyright	(C) Crown Copyright 2013-2018
Subject.Category	Economics, Finance and Tax
Date.Created	2017-08-02
version	1.3
Date.Modified	2018-09-11

schema contents:

element	IRenvelope
element	IRheader
element	FullPaymentSubmission

IRenvelope XML

element: IRenvelope XML



path	/IRenvelope
------	-------------

element: IRheader XML

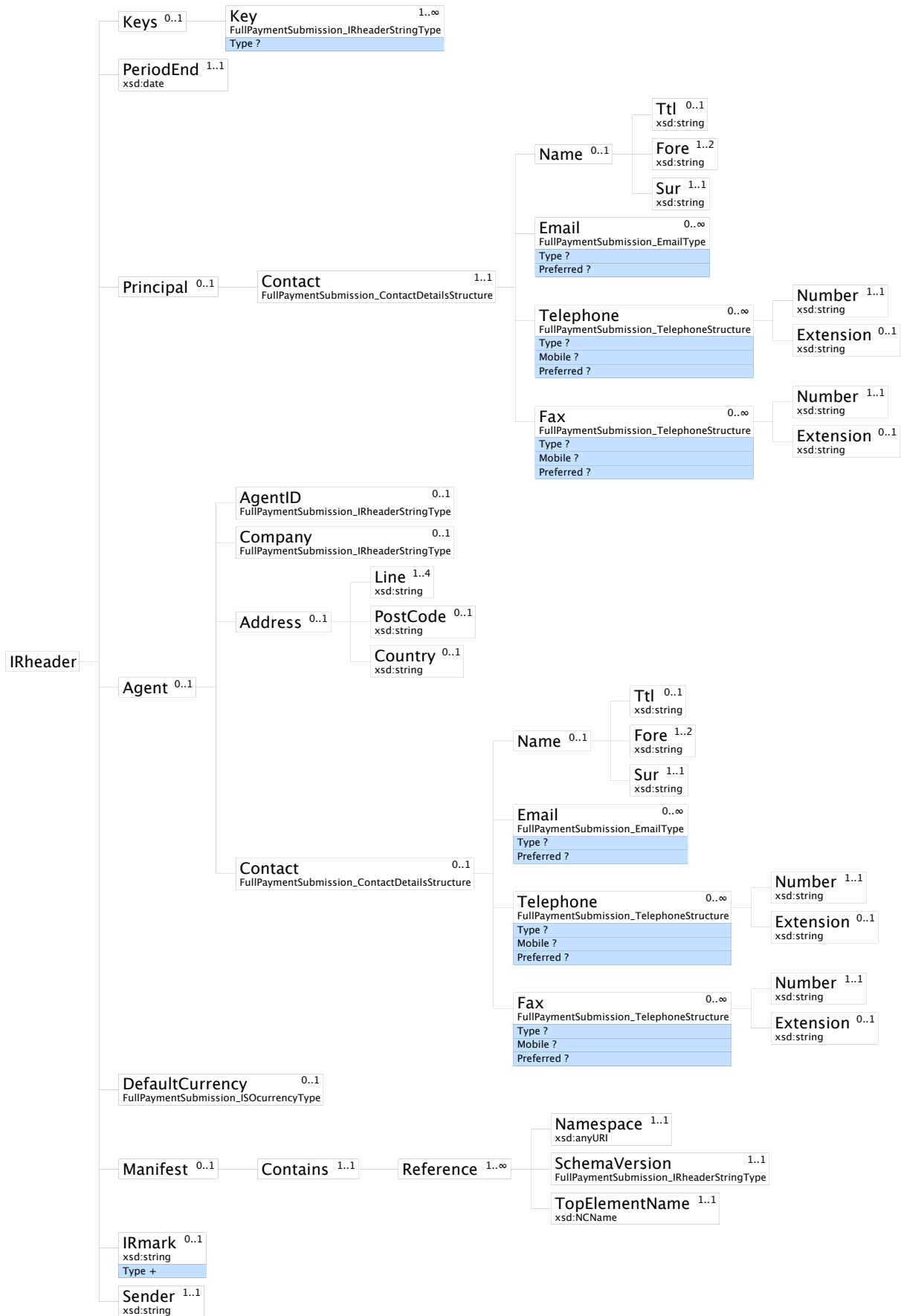


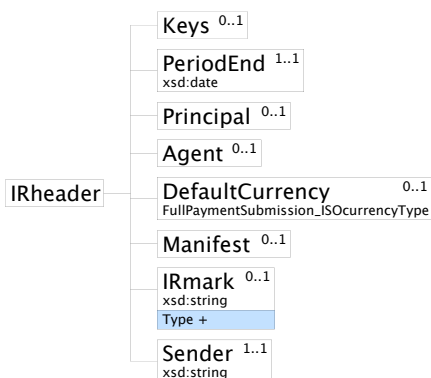
ref	IRheader
path	/IRenvelope/IRheader
cardinality	1..1
description	Contains generic HMRC items used during message processing
id	[IR Header]

element: FullPaymentSubmission XML



ref	FullPaymentSubmission
path	/IRenvelope/FullPaymentSubmission
cardinality	1..1
id	[FPS]

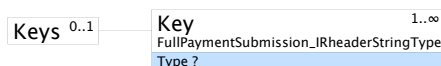




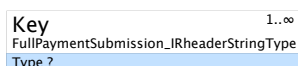
path	/IRheader
------	-----------

validation rule:

error code: 5004	description: At least one key must exist in the IRheader
transactional message (en)	At least one key must exist in the IRheader



path	/IRheader/Keys
cardinality	0..1
documentation	This element contains identifiers for the sender of the message. Each identifier is contained within a <Key> element. Each <Key> element also contains a 'Type' attribute which describes the identifier type (e.g. <Key Type='UTR'>, <Key Type='TaxOfficeNumber'>, <Key Type='TaxOfficeReference'>).
id	[id2]



base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Keys/Key
cardinality	1..∞
example	S1294
id	[id3]

validation rule:

error code: 5005	description: Keys in the IR header must also exist in the GovTalk header with the same value
transactional message (en)	Keys in the GovTalkDetails do not match those in the IRheader.

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Keys/Key/@Type
cardinality	0..1
example	TaxOfficeReference
id	[id4]

element: PeriodEnd

XML

PeriodEnd 1..1
xsd:date

base	xsd:date
path	/IRheader/PeriodEnd
cardinality	1..1
example	2008-01-01
id	[Period End in the IR Header]

element: Principal

XML

Principal 0..1 — **Contact** 1..1
FullPaymentSubmission_ContactDetailsStructure

path	/IRheader/Principal
cardinality	0..1

element: Contact

XML

Contact 1..1
FullPaymentSubmission_ContactDetailsStructure

- Name** 0..1
- Email** 0..∞
FullPaymentSubmission_EmailType
Type ?
Preferred ?
- Telephone** 0..∞
FullPaymentSubmission_TelephoneStructure
Type ?
Mobile ?
Preferred ?
- Fax** 0..∞
FullPaymentSubmission_TelephoneStructure
Type ?
Mobile ?
Preferred ?

base	FullPaymentSubmission_ContactDetailsStructure
path	/IRheader/Principal/Contact
cardinality	1..1

element: Agent

XML

Agent 0..1

- AgentID** 0..1
FullPaymentSubmission_IRheaderStringType
- Company** 0..1
FullPaymentSubmission_IRheaderStringType
- Address** 0..1
- Contact** 0..1
FullPaymentSubmission_ContactDetailsStructure

path	/IRheader/Agent
cardinality	0..1

element: AgentID

XML

AgentID 0..1
FullPaymentSubmission_IRheaderStringType

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Agent/AgentID
cardinality	0..1
example	SM1

documentation	This identifier is for the agent's own reference and is not the same as any agent's credentials that might be used to identify the agent to the Government Gateway.
minLength	1
maxLength	35

element: **Company**

XML

Company 0..1
FullPaymentSubmission_IRheaderStringType

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Agent/Company
cardinality	0..1
example	CoreFiling Ltd.
minLength	1
maxLength	35

element: **Address**

XML

Address 0..1

- Line 1..4
xsd:string
- PostCode 0..1
xsd:string
- Country 0..1
xsd:string

path	/IRheader/Agent/Address
cardinality	0..1
description	Represents an international address

element: **Line**

XML

Line 1..4
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Line
cardinality	1..4
description	A line of the address
example	Rectory Stable Cottage
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#\$\$%&'(\)*\+,\-\.\/:;<=>\?[\[\]\^_{\}\£€]*
id	[LINE]

element: **PostCode**

XML

PostCode 0..1
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/PostCode
cardinality	0..1
description	Generic postal or zip code
example	AA1 1AA
minLength	1

maxLength	8
pattern	[A-Za-z0-9 ~!"#\$%&'(\)* \+, -\. /:;<=> \?[\\ \]^_ \{ \} £ €]*
id	[POSTCODE]

element: Country

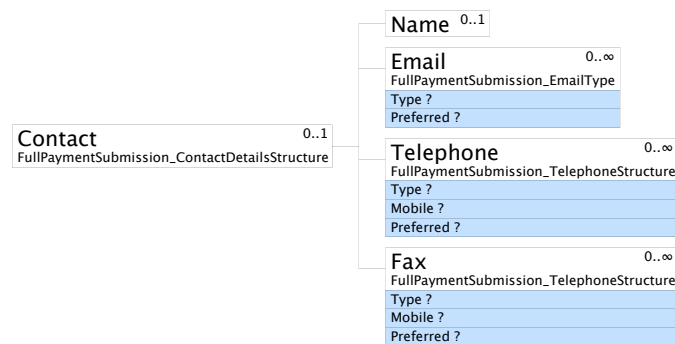
XML

Country 0..1
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Country
cardinality	0..1
description	Country within address
example	UK
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"#\$%&'(\)* \+, -\. /:;<=> \?[\\ \]^_ \{ \} £ €]*
id	[COUNTRY]

element: Contact

XML



base	FullPaymentSubmission_ContactDetailsStructure
path	/IRheader/Agent/Contact
cardinality	0..1

element: DefaultCurrency

XML

DefaultCurrency 0..1
FullPaymentSubmission_ISOCurrencyType

base	FullPaymentSubmission_ISOCurrencyType
path	/IRheader/DefaultCurrency
cardinality	0..1
description	Default currency for amounts where currency is not specified. This is currently restricted to only allow GBP.
example	GBP

enumerated values:

GBP	GBP
-----	-----

element: Manifest

XML

Manifest 0..1 — Contains 1..1

path	/IRheader/Manifest
------	--------------------

cardinality	0..1
-------------	------

element: Contains

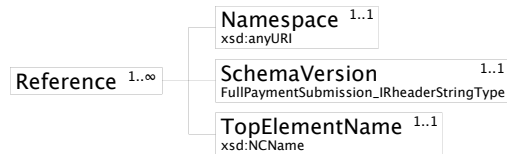
XML



path	/IRheader/Manifest/Contains
cardinality	1..1

element: Reference

XML



path	/IRheader/Manifest/Contains/Reference
cardinality	1..∞
id	[REFERENCE]

element: Namespace

XML



base	xsd:anyURI
path	/IRheader/Manifest/Contains/Reference/Namespace
cardinality	1..1
example	http://www.corefiling.com
id	[NAMESPACE]

element: SchemaVersion

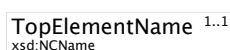
XML



base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Manifest/Contains/Reference/SchemaVersion
cardinality	1..1
example	2002-v0.00
maxLength	13
pattern	[0-9]{4}\-v[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}?
id	[SCHEMAVERSION]

element: TopElementName

XML



base	xsd:NCName
path	/IRheader/Manifest/Contains/Reference/TopElementName
cardinality	1..1
example	A
id	[TOPELEMENTNAME]

IRmark 0..1
xsd:string
Type +

base	xsd:string
path	/IRheader/IRmark
cardinality	0..1
example	RPfWtxHeCZRcwfitnIjmk9xc4OQ=

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/IRmark/@Type
cardinality	1..1
example	generic

enumerated values:

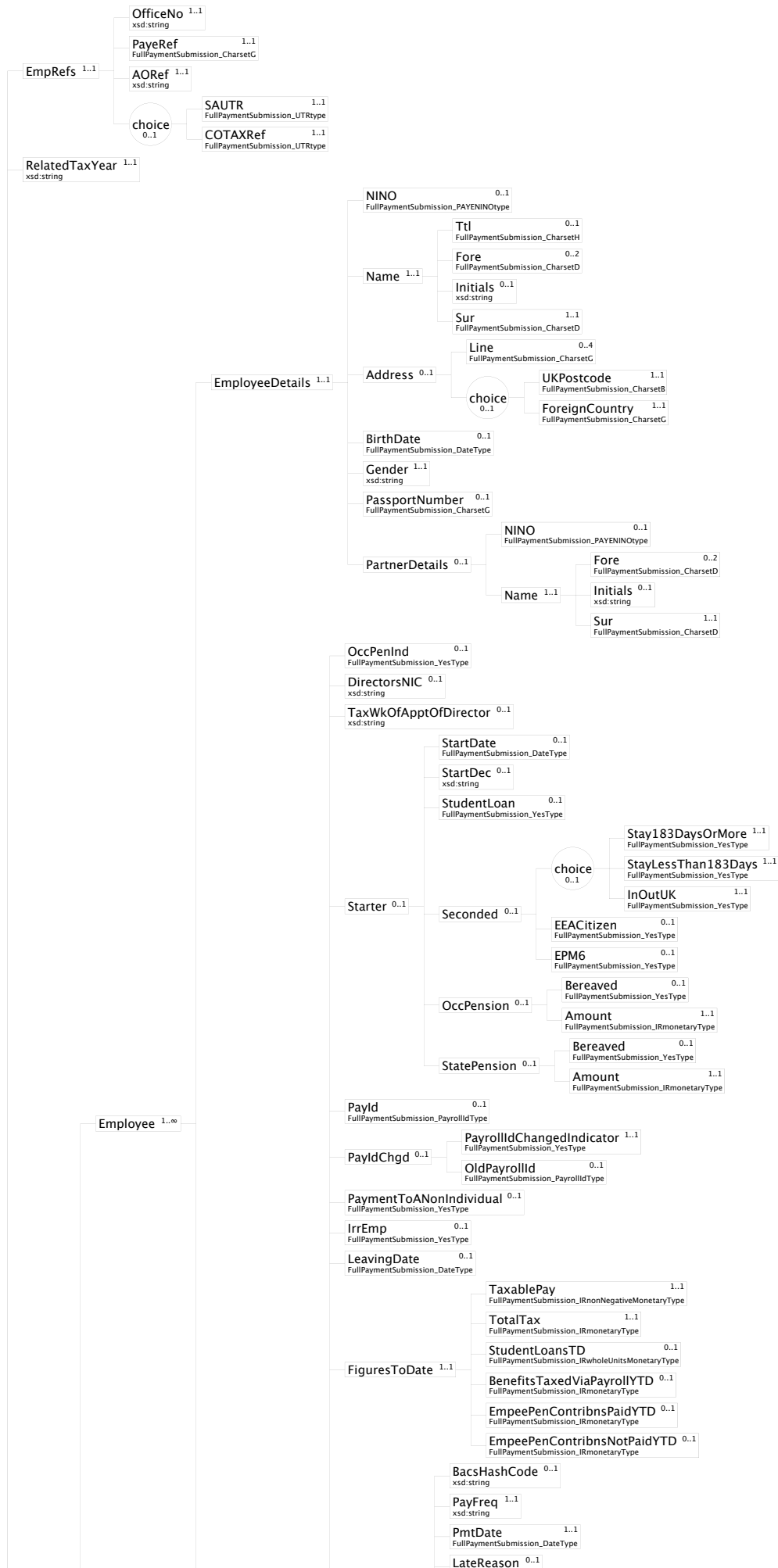
SAonly	SAonly
generic	generic

Sender 1..1
xsd:string

base	xsd:string
path	/IRheader/Sender
cardinality	1..1
example	Individual

enumerated values:

Individual	Individual
Company	Company
Agent	Agent
Bureau	Bureau
Partnership	Partnership
Trust	Trust
Employer	Employer
Government	Government
Acting in Capacity	Acting in Capacity
Other	Other



FullPaymentSubmission

Employment 1..15

choice
0..1

Payment 1..1

xsd:string

choice
1..1

WeekNo 1..1
xsd:string

MonthNo 1..1
xsd:string

PeriodsCovered 1..1
xsd:positiveInteger

AggregatedEarnings 0..1
FullPaymentSubmission_YesType

PmtAfterLeaving 0..1
FullPaymentSubmission_YesType

HoursWorked 1..1
xsd:string

TaxCode 1..1
xsd:string

BasisNonCumulative ?
TaxRegime ?

TaxablePay 1..1
FullPaymentSubmission_IRmonetaryType

NonTaxOrNICPmt 0..1
FullPaymentSubmission_IRmonetaryType

DednsFromNetPay 0..1
FullPaymentSubmission_IRmonetaryType

PayAfterStatDedns 0..1
FullPaymentSubmission_IRmonetaryType

BenefitsTaxedViaPayroll 0..1
FullPaymentSubmission_IRmonetaryType

Benefits 0..1

Car 1..15

Make 1..1
xsd:string

CO2 1..1
Union of:
FullPaymentSubmission_IRnonNegativeMax999IntegerType
FullPaymentSubmission_XType

Fuel 1..1
xsd:string

ID 0..1
FullPaymentSubmission_Charset8

Amendment 1..1
FullPaymentSubmission_YesNoType

Price 1..1
FullPaymentSubmission_IRmonetaryType

AvailFrom 1..1
FullPaymentSubmission_DateType

CashEquiv 1..1
FullPaymentSubmission_IRmonetaryType

AvailTo 0..1
FullPaymentSubmission_DateType

Provided 1..1
FullPaymentSubmission_DateType

CashEquiv 1..1
FullPaymentSubmission_IRmonetaryType

Withdrawn 0..1
FullPaymentSubmission_DateType

FreeFuel 0..1

EmpeePenContribbnsPaid 0..1
FullPaymentSubmission_IRmonetaryType

ItemsSubjectToClass1NIC 0..1
FullPaymentSubmission_IRmonetaryType

EmpeePenContribbnsNotPaid 0..1
FullPaymentSubmission_IRmonetaryType

StudentLoanRecovered 0..1
FullPaymentSubmission_IRwholeUnitsMonetaryType

PlanType +
TaxDeductedOrRefunded 1..1
FullPaymentSubmission_IRmonetaryType

OnStrike 0..1
FullPaymentSubmission_YesType

UnpaidAbsence 0..1
FullPaymentSubmission_YesType

SMPYTD 0..1
FullPaymentSubmission_IRmonetaryType

SPPYTD 0..1
FullPaymentSubmission_IRmonetaryType

SAPYTD 0..1
FullPaymentSubmission_IRmonetaryType

ShPPYTD 0..1
FullPaymentSubmission_IRmonetaryType

TrivialCommutationPayment 0..3
FullPaymentSubmission_IRwholeUnitsMonetaryType

type +

FlexibleDrawdown 0..1

FlexiblyAccessingPensionRights 0..1
FullPaymentSubmission_YesType

PensionDeathBenefit 0..1
FullPaymentSubmission_YesType

SeriousIllHealthLumpSum 0..1
FullPaymentSubmission_YesType

TaxablePayment 0..1
FullPaymentSubmission_IRmonetaryType

NontaxablePayment 0..1
FullPaymentSubmission_IRmonetaryType

DRIncome 0..1
FullPaymentSubmission_IRmonetaryType

NILletter 1..1
xsd:string

GrossEarningsForNICsInPd 1..1
FullPaymentSubmission_IRmonetaryType

GrossEarningsForNICsYTD 1..1
FullPaymentSubmission_IRmonetaryType

AtLELYTD 1..1
FullPaymentSubmission_IRwholeUnitsMonetaryType

LELtoPTYTD 1..1
FullPaymentSubmission_IRmonetaryType

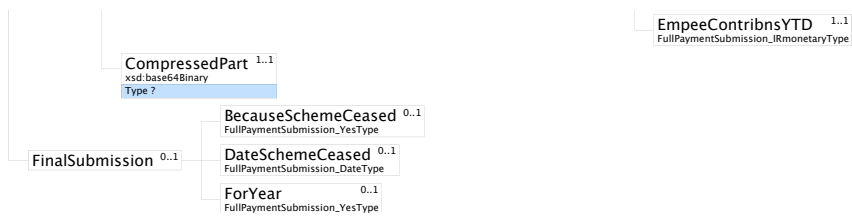
PTtoUELYTD 1..1
FullPaymentSubmission_IRmonetaryType

TotalEmpNICInPd 1..1
FullPaymentSubmission_IRmonetaryType

TotalEmpNICYTD 1..1
FullPaymentSubmission_IRmonetaryType

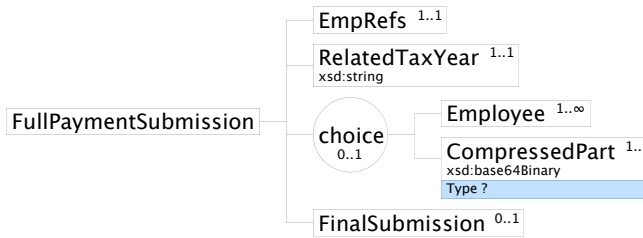
EmpeeContribbnsInPd 1..1
FullPaymentSubmission_IRmonetaryType

NILlettersAndValues 0..4



element: FullPaymentSubmission

XML



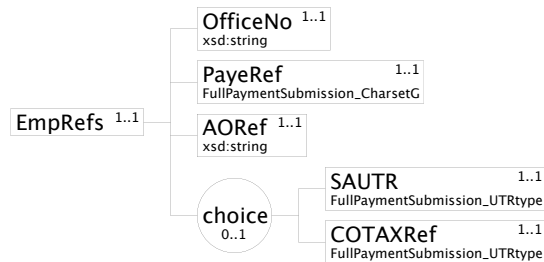
path	/FullPaymentSubmission
------	------------------------

validation rule:

error code: 7837	description: Valid message classes for a Full Payment Submission are HMRC-PAYE-RTI-FPS and HMRC-PAYE-RTI-FPS-TIL.
transactional message (en)	Valid message classes for a Full Payment Submission are HMRC-PAYE-RTI-FPS and HMRC-PAYE-RTI-FPS-TIL.
error code: 7877	description: At least one of [EMPLOYEE], [COMPRESSEDPART] or [FINALSUBMISSION] must be submitted
transactional message (en)	At least one of [EMPLOYEE], [COMPRESSEDPART] or [FINALSUBMISSION] must be submitted

element: EmpRefs

XML



path	/FullPaymentSubmission/EmpRefs
cardinality	1..1
description	Employer References
id	[EMPLOYERREFERENCES]

element: OfficeNo

XML



base	xsd:string
path	/FullPaymentSubmission/EmpRefs/OfficeNo
cardinality	1..1
Data Item Number	1
description	HMRC Office number
example	123
pattern	[0-9]{3}
id	[HMRCOFFICENUMBER]

validation rule:

error code: 7821	description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
transactional message (en)	The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]

element: **PayeRef**

XML

PayeRef 1..1
FullPaymentSubmission_CharsetG

base	FullPaymentSubmission_CharsetG
path	/FullPaymentSubmission/EmpRefs/PayeRef
cardinality	1..1
Data Item Number	2
description	Employer PAYE Ref
example	Ref/001<Q>
minLength	1
maxLength	10
pattern	[^].*
id	[EMPLOYERPAYEREF]

validation rule:

error code: 7822	description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]
transactional message (en)	The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]

element: **AORef**

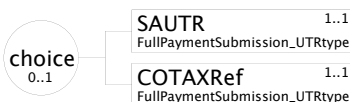
XML

AORef 1..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/EmpRefs/AORef
cardinality	1..1
Data Item Number	3
description	Employer Accounts Office reference
example	123PQ7654321X
length	13
pattern	[0-9]{3}P[A-Z][0-9]{7}[0-9X]
id	[EMPLOYERACCOUNTSOFFICEREFERENCE]

choice:

XML



path	/FullPaymentSubmission/EmpRefs
cardinality	0..1

element: **SAUTR**

XML

SAUTR 1..1
FullPaymentSubmission_UTRtype

base	FullPaymentSubmission_UTRtype
path	/FullPaymentSubmission/EmpRefs/SAUTR

cardinality	1..1
Data Item Number	141
description	SA UTR
id	[SAUTR]

element: COTAXRef

XML

COTAXRef 1..1
FullPaymentSubmission_UTRtype

base	FullPaymentSubmission_UTRtype
path	/FullPaymentSubmission/EmpRefs/COTAXRef
cardinality	1..1
Data Item Number	142
description	COTAX reference
id	[COTAXREF]

element: RelatedTaxYear

XML

RelatedTaxYear 1..1
xsd:string

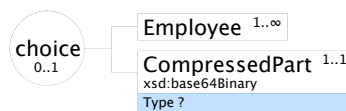
base	xsd:string
path	/FullPaymentSubmission/RelatedTaxYear
cardinality	1..1
Data Item Number	18A
description	Income Tax Year to which submission relates
example	17-18
pattern	[0-9]{2}-[0-9]{2}
id	[RELATEDTAXYEAR]

validation rule:

error code: 7889	description: Must be the appropriate tax year for the schema year. I.E. 18-19 for RTI-2019
transactional message (en)	The Related tax year entered is invalid. Please check
error code: 7844	description: The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].
transactional message (en)	The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].

choice:

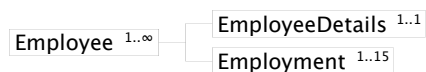
XML



path	/FullPaymentSubmission
cardinality	0..1
description	Employees

element: Employee

XML



path	/FullPaymentSubmission/Employee
cardinality	1..∞

description	Employee
id	[EMPLOYEE]

validation rule:

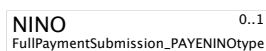
error code: 7845	description: If [PARTNERDETAILS] is present then [SHAREDPARENTALPAY] must be present
transactional message (en)	There is an entry in [PARTNERDETAILS]. This is only relevant if [SHAREDPARENTALPAY] is included in the submission. Please check
error code: 7907	description: [DATEOFBIRTH] is mandatory if [PAYMENTTOANONINDIVIDUAL] is absent.
transactional message (en)	There must be an entry in [DATEOFBIRTH] if there is no entry in [PAYMENTTOANONINDIVIDUAL]. Please check.
error code: 7932	description: If [ADDRESS] is present then [ADDRESSLINE] or [POSTCODE] should be present
transactional message (en)	If [ADDRESS] is present then an entry in [ADDRESSLINE] or [POSTCODE] must be present. Please check.

element: EmployeeDetails
XML

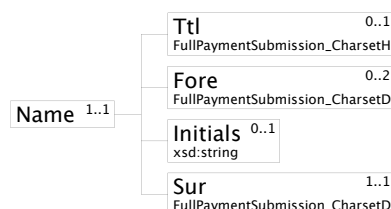

path	/FullPaymentSubmission/Employee/EmployeeDetails
cardinality	1..1
description	Employee details
id	[EMPLOYEEDETAILS]

validation rule:

error code: 7823	description: At least two [ADDRESSLINE] should be present if not ([NINO] is present)
transactional message (en)	There is no entry in [NINO]. Please complete at least two [ADDRESSLINE]
error code: 7824	description: At least one of [FORENAME] and [INITIALS] must be present
transactional message (en)	There must be an entry in either [FORENAME] or [INITIALS]

element: NINO
XML


base	FullPaymentSubmission_PAYENINOType
path	/FullPaymentSubmission/Employee/EmployeeDetails/NINO
cardinality	0..1
Data Item Number	5
description	National Insurance Number
id	[NINO]

element: Name
XML


path	/FullPaymentSubmission/Employee/EmployeeDetails/Name
cardinality	1..1
description	Name
id	[NAME]

element: Ttl

XML

Ttl 0..1
FullPaymentSubmission_CharsetH

base	FullPaymentSubmission_CharsetH
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Ttl
cardinality	0..1
Data Item Number	5A
description	Title
example	Dr
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[TITLE]

element: Fore

XML

Fore 0..2
FullPaymentSubmission_CharsetD

base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Fore
cardinality	0..2
Data Item Number	7,9
description	Forename or given name
example	James
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FORENAME]

element: Initials

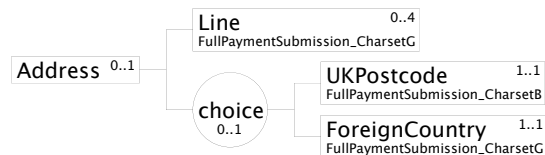
XML

Initials 0..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Initials
cardinality	0..1
Data Item Number	8
description	Initials
example	jtb
minLength	1
maxLength	5
pattern	[A-Za-z][A-Za-z]*
id	[INITIALS]

Sur 1..1
FullPaymentSubmission_CharsetD

base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Sur
cardinality	1..1
Data Item Number	6
description	Surname or family name
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[SURNAME]



path	/FullPaymentSubmission/Employee/EmployeeDetails/Address
cardinality	0..1
description	Address
id	[ADDRESS]

Line 0..4
FullPaymentSubmission_CharsetG

base	FullPaymentSubmission_CharsetG
path	/FullPaymentSubmission/Employee/EmployeeDetails/Address/Line
cardinality	0..4
Data Item Number	13,14,15,16
description	Address line
example	9 Avenue Road
minLength	1
maxLength	35
pattern	[A-Za-z0-9].*
id	[ADDRESSLINE]



path	/FullPaymentSubmission/Employee/EmployeeDetails/Address
cardinality	0..1

UKPostcode 1..1
FullPaymentSubmission_CharsetB

base	FullPaymentSubmission_CharsetB
path	/FullPaymentSubmission/Employee/EmployeeDetails/Address/UKPostcode
cardinality	1..1
Data Item Number	17
description	UK postcode
example	OX2 0FA
minLength	1
maxLength	10
pattern	[^].*
id	[POSTCODE]

ForeignCountry 1..1
FullPaymentSubmission_CharsetG

base	FullPaymentSubmission_CharsetG
path	/FullPaymentSubmission/Employee/EmployeeDetails/Address/ForeignCountry
cardinality	1..1
Data Item Number	18
description	Foreign country
example	France
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FOREIGNCOUNTRY]

validation rule:

error code: 7825	description: If [FOREIGNCOUNTRY] is present, at least two [ADDRESSLINE] should be present
transactional message (en)	There is an entry in [FOREIGNCOUNTRY]. Please complete at least two [ADDRESSLINE]

BirthDate 0..1
FullPaymentSubmission_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/EmployeeDetails/BirthDate
cardinality	0..1
Data Item Number	10
description	Date of birth
example	1974-10-15
id	[DATEOFBIRTH]

validation rule:

error code: 7826	description: Must be later than 130 years before today
transactional message (en)	[DATEOFBIRTH] must be later than 130 years before today's date. Please check
error code: 5001	description: The Date of Birth must be today or earlier.
transactional message (en)	The Date must be today or earlier. Please check

element: **Gender**

XML

Gender 1..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/EmployeeDetails/Gender
cardinality	1..1
Data Item Number	11
description	Current gender
example	M
id	[GENDER]

enumerated values:

M	Male
F	Female

element: **PassportNumber**

XML

PassportNumber 0..1
FullPaymentSubmission_CharsetG

base	FullPaymentSubmission_CharsetG
path	/FullPaymentSubmission/Employee/EmployeeDetails/PassportNumber
cardinality	0..1
Data Item Number	12
description	Passport number
example	A12345BCDE/THX1138
minLength	1
maxLength	35
id	[PASSPORTNUMBER]

element: **PartnerDetails**

XML



path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails
cardinality	0..1
description	Partner details
id	[PARTNERDETAILS]

validation rule:

error code: 7846	description: [PARTNERFORENAME] should be present if [PARTNERINITIALS] is absent
transactional message (en)	There must be an entry in [PARTNERFORENAME] or [PARTNERINITIALS] if [PARTNERDETAILS] is submitted. Please check

element: **NINO**

XML

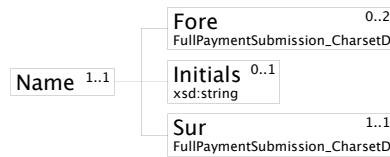
NINO 0..1
FullPaymentSubmission_PAYENINOType

base	FullPaymentSubmission_PAYENINOType
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/NINO
cardinality	0..1

Data Item Number	78
description	Partner's NINO for Shared Parental Pay claim
id	[PARTNERNINO]

element: Name

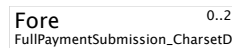
XML



path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name
cardinality	1..1
description	Partner's name for Shared Parental Pay claim
id	[PARTNERNAME]

element: Fore

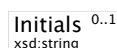
XML



base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name/Fore
cardinality	0..2
Data Item Number	75,77
description	Partner's forename for Shared Parental Pay claim
example	James
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[PARTNERFORENAME]

element: Initials

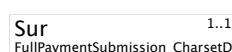
XML



base	xsd:string
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name/Initials
cardinality	0..1
Data Item Number	76
description	Partner's initials for Shared Parental Pay claim
example	jlt
minLength	1
maxLength	5
pattern	[A-Za-z][A-Za-z]*
id	[PARTNERINITIALS]

element: Sur

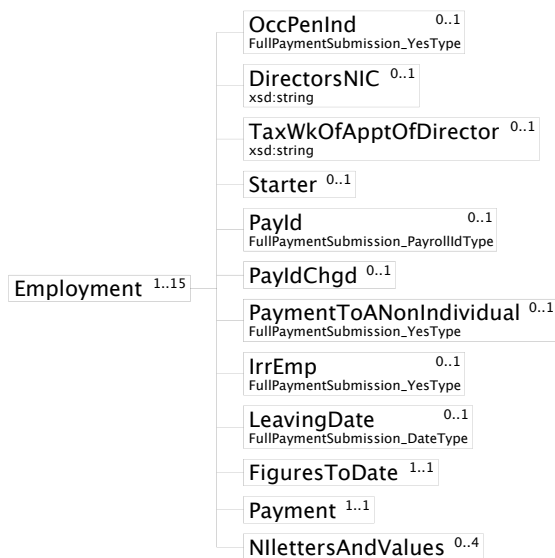
XML



base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name/Sur
cardinality	1..1
Data Item Number	74
description	Partner's surname or family name for Shared Parental Pay claim
example	Turner
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[PARTNERSURNAME]

element: Employment

XML



path	/FullPaymentSubmission/Employee/Employment
cardinality	1..15
description	Employment
id	[EMPLOYMENT]

validation rule:

error code: 7878	description: If [STARTDATE] is present, at least one of [STARTINGDECLARATION], [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] must be present or [ANNUALAMOUNTOFPENSION] must be greater than zero
transactional message (en)	If [STARTDATE] is completed, at least one of [STARTINGDECLARATION], [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] must be present or [ANNUALAMOUNTOFPENSION] must be greater than zero. Please check
error code: 7879	description: [STARTINGDECLARATION] is prohibited if both of [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present
transactional message (en)	You cannot complete [STARTINGDECLARATION] if both of [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present
error code: 7880	description: [STARTINGDECLARATION] is prohibited if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present.
transactional message (en)	You cannot complete [STARTINGDECLARATION] if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present.
error code: 7881	description: [STARTINGDECLARATION] is mandatory if [STARTDATE] is present, unless any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present, or both [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present.
transactional message (en)	You must complete [STARTINGDECLARATION] if [STARTDATE] is present, unless there is an entry in any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK], or both [OCCPENIND] and [ANNUALAMOUNTOFPENSION]. Please check.
error code: 7916	description: If [ANNUALAMOUNTOFPENSION] is present then [OCCPENIND] should be present.

transactional message (en)	If there is an entry in [ANNUALAMOUNTOFPENSION], then [OCCPENIND] must be completed. Please check.
error code: 7934	description: If [STARTERINFORMATION] is present then [STARTDATE], [STARTINGDECLARATION], [HASSTUDENTLOAN], [INDIVIDUALSECONDEDTOWORKINUK], [PENSIONSTART] or [PENSIONSTART] should be present
transactional message (en)	If [STARTERINFORMATION] is present then an entry in [STARTDATE], [STARTINGDECLARATION], [HASSTUDENTLOAN], [INDIVIDUALSECONDEDTOWORKINUK], [PENSIONSTART] or [PENSIONSTART] should be present. Please check.

element: OccPenInd

XML

OccPenInd 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/OccPenInd
cardinality	0..1
Data Item Number	145
description	OccPen Indicator
id	[OCCPENIND]

element: DirectorsNIC

XML

DirectorsNIC 0..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/DirectorsNIC
cardinality	0..1
Data Item Number	84A
description	Director's NIC and method of calculation
example	AN
id	[DIRECTORSNIC]

enumerated values:

AN	Annual
AL	Alternative

element: TaxWkOfApptOfDirector

XML

TaxWkOfApptOfDirector 0..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/TaxWkOfApptOfDirector
cardinality	0..1
Data Item Number	84B
description	Tax Week of Appointment of Director
example	13
minLength	1
maxLength	2
pattern	[1-9] [1-4][0-9] 5[0-46]
id	[TAXWKOFAPPTOFDIRECTOR]

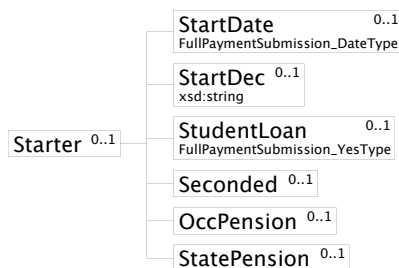
validation rule:

error code: 7883	description: If [TAXWKOFAPPTOFDIRECTOR] is present then [DIRECTORSNIC] must be present
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transactional message (en)	If [TAXWKOFAPPTOFDIRECTOR] is entered then [DIRECTORSNIC] must be completed. Please check
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element: Starter

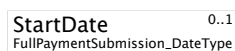
XML



path	/FullPaymentSubmission/Employee/Employment/Starter
cardinality	0..1
description	Starter information
id	[STARTERINFORMATION]

element: StartDate

XML



base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Starter/StartDate
cardinality	0..1
Data Item Number	24
description	Starting Date
id	[STARTDATE]

validation rule:

error code: 7828	description: [STARTDATE] must be no later than current date plus 30 days (i.e. Also any date in the past allowed)
transactional message (en)	The [STARTDATE] must be a date in the past or any date from today to 30 days in the future. Please check
error code: 7829	description: At least two [ADDRESSLINE]s should be present if [STARTDATE] is present
transactional message (en)	There is an entry in [STARTDATE]. Please complete at least two [ADDRESSLINE]s

element: StartDec

XML



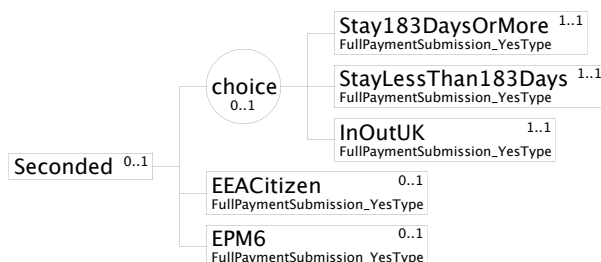
base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Starter/StartDec
cardinality	0..1
Data Item Number	24A
description	Starting declaration
example	A
id	[STARTINGDECLARATION]

enumerated values:

A	This is my first job since 6th April
B	This is my only job
C	I have another job or pension

StudentLoan 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/StudentLoan
cardinality	0..1
Data Item Number	27
description	Indicator of Student Loan deduction needed
id	[HASSTUDENTLOAN]



path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded
cardinality	0..1
description	Individual seconded to work in UK
id	[INDIVIDUALSECONDEDTOWORKINUK]

validation rule:

error code: 7931	description: If [INDIVIDUALSECONDEDTOWORKINUK] is present, at least one of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] or [EPM6SCHEME] should be present
transactional message (en)	If [INDIVIDUALSECONDEDTOWORKINUK] is present, at least one of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] or [EPM6SCHEME] must be present. Please check.



path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded
cardinality	0..1

Stay183DaysOrMore 1..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/Stay183DaysOrMore
cardinality	1..1
Data Item Number	28
description	Indicator if intention to live in UK for 183 days or more
id	[INTENDTOSTAYOVER183DAYS]

StayLessThan183Days 1..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/StayLessThan183Days
cardinality	1..1
Data Item Number	29
description	Indicator if intention to live in UK for less than 183 days
id	[INTENDTOSTAYLESSTHAN183DAYS]

InOutUK 1..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/InOutUK
cardinality	1..1
Data Item Number	30
description	Indicator if individual will be working both in / out of the UK but living abroad
id	[INTENDTOWORKBOTHINANDOUTOFUK]

EEACitizen 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/EEACitizen
cardinality	0..1
Data Item Number	31
description	Indicator of European Economic Area citizen
id	[EEACITIZEN]

validation rule:

error code: 7884	description: If [EEACITIZEN] is present the following should be true: [INTENDTOSTAYLESSTHAN183DAYS] is present or [INTENDTOSTAYOVER183DAYS] is present or [INTENDTOWORKBOTHINANDOUTOFUK] is present
transactional message (en)	If [EEACITIZEN] is selected you must also select one of [INTENDTOSTAYLESSTHAN183DAYS],[INTENDTOSTAYOVER183DAYS] or [INTENDTOWORKBOTHINANDOUTOFUK]

EPM6 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/EPM6
cardinality	0..1
Data Item Number	31A
description	Indicator that this is an EPM 6 (modified) scheme
id	[EPM6SCHEME]

element: **OccPension**

XML



path	/FullPaymentSubmission/Employee/Employment/Starter/OccPension
cardinality	0..1
description	Occupational pension
id	[PENSIONSTART]

element: **Bereaved**

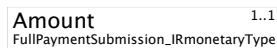
XML



base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/OccPension/Bereaved
cardinality	0..1
Data Item Number	33
description	Indicator that Occupational Pension is being paid because they are a recently bereaved Spouse/Civil Partner
id	[PENSIONPAIDBECAUSERECENTLYBEREAVED]

element: **Amount**

XML



base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Starter/OccPension/Amount
cardinality	1..1
Data Item Number	34
description	Annual amount of occupational pension
minInclusive	0.00
maxInclusive	99999999.99
id	[ANNUALAMOUNTOFPENSION]

element: **StatePension**

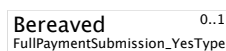
XML



path	/FullPaymentSubmission/Employee/Employment/Starter/StatePension
cardinality	0..1
description	Only to be used for submissions from DWP.
id	[PENSIONSTART]

element: **Bereaved**

XML



base	FullPaymentSubmission_YesType
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path	/FullPaymentSubmission/Employee/Employment/Starter/StatePension/Bereaved
cardinality	0..1
Data Item Number	36
description	Only to be used for submissions from DWP: Indicator that State Pension is being paid because they are a recently bereaved Spouse/Civil Partner
id	[PENSIONPAIDBECAUSERECENTLYBEREAVED]

element: Amount

XML

Amount 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Starter/StatePension/Amount
cardinality	1..1
Data Item Number	37
description	Only to be used for submissions from DWP: Annual amount of state pension
minInclusive	0.01
maxInclusive	999999999.99
id	[ANNUALAMOUNTOFPENSION]

element: PayId

XML

PayId 0..1
FullPaymentSubmission_PayrollIdType

base	FullPaymentSubmission_PayrollIdType
path	/FullPaymentSubmission/Employee/Employment/PayId
cardinality	0..1
Data Item Number	38
description	Payroll ID
pattern	[^],.*
id	[PAYROLLID]

element: PayIdChgd

XML

PayIdChgd 0..1

- PayrollIdChangedIndicator 1..1
FullPaymentSubmission_YesType
- OldPayrollId 0..1
FullPaymentSubmission_PayrollIdType

path	/FullPaymentSubmission/Employee/Employment/PayIdChgd
cardinality	0..1
description	Payroll id changed
id	[PAYROLLIDCHANGED]

element: PayrollIdChangedIndicator

XML

PayrollIdChangedIndicator 1..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/PayIdChgd/PayrollIdChangedIndicator
cardinality	1..1
Data Item Number	39

description	Indicator that Payroll ID for this employment, if present on last submission, has changed this pay period
id	[PAYROLLIDCHANGEDINDICATOR]

element: OldPayrollId

XML

OldPayrollId 0..1
FullPaymentSubmission_PayrollIdType

base	FullPaymentSubmission_PayrollIdType
path	/FullPaymentSubmission/Employee/Employment/PayIdChgd/OldPayrollId
cardinality	0..1
Data Item Number	40
description	Old Payroll ID
minLength	1
maxLength	35
pattern	[^].*
id	[OLDPAYROLLID]

element: PaymentToANonIndividual

XML

PaymentToANonIndividual 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/PaymentToANonIndividual
cardinality	0..1
Data Item Number	147
description	Payment to a non-individual
id	[PAYMENTTOANONINDIVIDUAL]

element: IrrEmp

XML

IrrEmp 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/IrrEmp
cardinality	0..1
Data Item Number	40A
description	Irregular Employment Payment Pattern Indicator
id	[IRREGULAREMPLOYMENTINDICATOR]

element: LeavingDate

XML

LeavingDate 0..1
FullPaymentSubmission_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/LeavingDate
cardinality	0..1
Data Item Number	41
description	Date employment contract ended or state pension or taxable benefit ended
example	2016-04-05

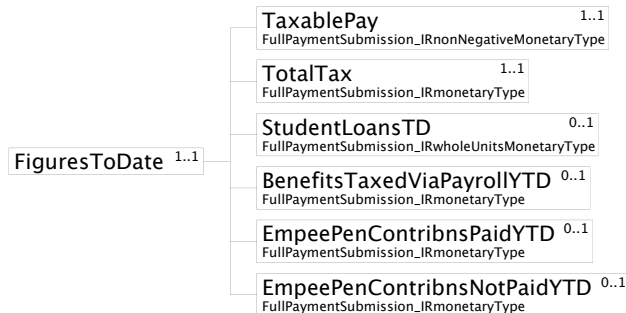
minInclusive	2012-04-06
id	[LEAVINGDATE]

validation rule:

error code: 7831	description: [LEAVINGDATE] must not be later than thirty days after today
transactional message (en)	The [LEAVINGDATE] cannot be a future date more than thirty days from today. Please check

element: FiguresToDate

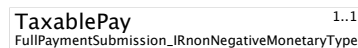
XML



path	/FullPaymentSubmission/Employee/Employment/FiguresToDate
cardinality	1..1
description	Figures to date
id	[FIGURESTODATE]

element: TaxablePay

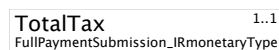
XML



base	FullPaymentSubmission_IRnonNegativeMonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/TaxablePay
cardinality	1..1
Data Item Number	41A
description	Taxable pay to date in this employment including taxable benefits undertaken through payroll
minInclusive	0.00
maxInclusive	999999999.99
id	[TAXABLEPAYTODATE]

element: TotalTax

XML



base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/TotalTax
cardinality	1..1
Data Item Number	41B
description	Total tax to date in this employment including this submission
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[TOTALTAXTODATE]

element: StudentLoansTD

XML



base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/StudentLoansTD
cardinality	0..1
Data Item Number	41C
description	Total Student loans repayments recovered in year to date in this employment
minInclusive	0.00
maxInclusive	99999.00
id	[TOTALSTUDENTLOANSTODATE]

element: BenefitsTaxedViaPayrollYTD

XML

BenefitsTaxedViaPayrollYTD 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/BenefitsTaxedViaPayrollYTD
cardinality	0..1
Data Item Number	149
description	Value of benefits taxed via the payroll year to date
minInclusive	0.00
maxInclusive	999999999.99
id	[BENEFITSTAXEDVIAPAYROLLYTD]

element: EmpeePenContribnsPaidYTD

XML

EmpeePenContribnsPaidYTD 0..1
FullPaymentSubmission_IRmonetaryType

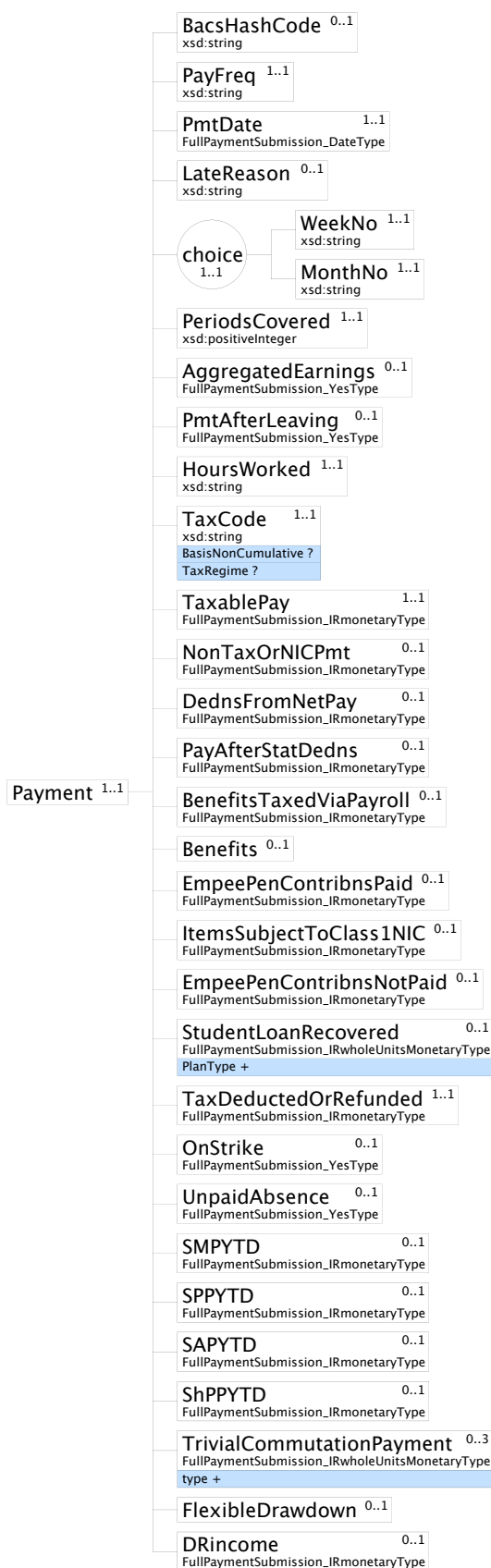
base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/EmpeePenContribnsPaidYTD
cardinality	0..1
Data Item Number	150
description	Value of employee pension contributions paid under 'net pay arrangements' year to date
minInclusive	0.00
maxInclusive	999999999.99
id	[EMPLOYEEPENSIONCONTRIBUTIONSYTD]

element: EmpeePenContribnsNotPaidYTD

XML

EmpeePenContribnsNotPaidYTD 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/EmpeePenContribnsNotPaidYTD
cardinality	0..1
Data Item Number	151
description	Value of employee pension contributions that are not paid under 'net pay arrangements' year to date
minInclusive	0.00
maxInclusive	999999999.99
id	[PENSIONCONTRIBUTIONSNOTNETYTD]



path	/FullPaymentSubmission/Employee/Employment/Payment
cardinality	1..1
description	Payment
id	[PAYMENT]

BacsHashCode 0..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/BacsHashCode
cardinality	0..1
Data Item Number	118
description	Bacs hash code
example	95c4c0abf2a45a0a12aa6d9e65e8a2a658109689bf1aac80f3858d1387415641
length	64
pattern	[0-9a-f]{64}
id	[BACSHASHCODE]

PayFreq 1..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/PayFreq
cardinality	1..1
Data Item Number	42
description	Pay frequency
example	W1
id	[PAYFREQUENCY]

enumerated values:

W1	Weekly
W2	Fortnightly
W4	4 Weekly
M1	Calendar Monthly
M3	Quarterly
M6	Bi-annually
MA	Annually
IO	One-off
IR	Irregular

PmtDate 1..1
FullPaymentSubmission_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/PmtDate
cardinality	1..1
Data Item Number	43
description	Payment date
example	2019-04-05
minInclusive	2018-04-06
maxInclusive	2019-04-05
id	[PAYMENTDATE]

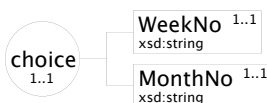
LateReason 0..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/LateReason
cardinality	0..1
Data Item Number	154
description	Late PAYE reporting reason
example	A
id	[REPORTINGAFTERPAYMENT]

enumerated values:

A	Notional payment: Payment to Expat by third party or overseas employer
B	Notional payment: Employment related security
C	Notional payment: Other
D	Payment subject to Class 1 NICs but P11D/P9D for tax
E	Micro Employer using temporary "on or before" relaxation
F	No requirement to maintain a Deductions Working Sheet or Impractical to report work done on the day
G	Reasonable excuse
H	Correction to earlier submission

choice:



path	/FullPaymentSubmission/Employee/Employment/Payment
cardinality	1..1
description	Period number

element: **WeekNo**

WeekNo 1..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/WeekNo
cardinality	1..1
Data Item Number	44
description	Weekly period number
example	42
pattern	[1-9][1-4][0-9]5[0-46]
id	[WEEKLYPERIODNUMBER]

element: **MonthNo**

MonthNo 1..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/MonthNo

cardinality	1..1
Data Item Number	45
description	Monthly period number
example	4
pattern	[1-9] 1[0-2]
id	[MONTHLYPERIODNUMBER]

element: PeriodsCovered

XML

PeriodsCovered 1..1
xsd:positiveInteger

base	xsd:positiveInteger
path	/FullPaymentSubmission/Employee/Employment/Payment/PeriodsCovered
cardinality	1..1
Data Item Number	48
description	Number of earnings periods covered by payment
example	12
pattern	[1-9][0-9]*
minInclusive	1
maxInclusive	99
id	[NUMBEROFEARNINGSPERIODSCOVERED]

element: AggregatedEarnings

XML

AggregatedEarnings 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/AggregatedEarnings
cardinality	0..1
Data Item Number	49
description	Aggregated earnings indicator
id	[AGGREGATEDEARNINGS]

element: PmtAfterLeaving

XML

PmtAfterLeaving 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/PmtAfterLeaving
cardinality	0..1
Data Item Number	51
description	Indicator that the payment is a payment after date of notification of contract ending
id	[PAYMENTAFTERLEAVINGDATEINDICATOR]

validation rule:

error code: 7847	description: If [PAYMENTAFTERLEAVINGDATEINDICATOR] is present the following should be true: [LEAVINGDATE] is present
transactional message (en)	The [PAYMENTAFTERLEAVINGDATEINDICATOR] is set. Please complete [LEAVINGDATE]

HoursWorked 1..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/HoursWorked
cardinality	1..1
Data Item Number	54
description	Number of normal hours worked
example	A
id	[NUMBEROFPAIDHOURSWORKEDINPERIOD]

enumerated values:

A	Up to 15.99 hours
B	16 to 23.99 hours
C	24 to 29.99 hours
D	30 hours or more
E	Other

TaxCode 1..1
xsd:string
BasisNonCumulative ?
TaxRegime ?

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxCode
cardinality	1..1
Data Item Number	55
description	Tax code and basis
example	1234P
minLength	2
maxLength	7
pattern	([1-9][0-9]{0,5}[LMNPY]) (BR) (OT) (NT) (D[0-8]) ([K][1-9][0-9]{0,5})
id	[TAXCODE]

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxCode/@BasisNonCumulative
cardinality	0..1
Data Item Number	56
description	Tax code basis is non-cumulative
id	[TAXCODEBASISOFOPERATION]

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxCode/@TaxRegime
cardinality	0..1
Data Item Number	55A

description	Tax regime
example	S
id	[TAXREGIME]

enumerated values:

S

element: **TaxablePay**

XML

TaxablePay 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxablePay
cardinality	1..1
Data Item Number	58
description	Taxable pay in this pay period including payrolled benefits in kind
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[TAXABLEPAYINPERIOD]

element: **NonTaxOrNICPmt**

XML

NonTaxOrNICPmt 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/NonTaxOrNICPmt
cardinality	0..1
Data Item Number	58A
description	Value of payments not subject to tax or NICs
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[NONTAXABLEPAYMENTS]

element: **DednsFromNetPay**

XML

DednsFromNetPay 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/DednsFromNetPay
cardinality	0..1
Data Item Number	58B
description	Value of deductions from net pay in this pay period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[DEDUCTIONSFROMNETPAY]

element: **PayAfterStatDedns**

XML

PayAfterStatDedns 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
------	--------------------------------------

path	/FullPaymentSubmission/Employee/Employment/Payment/PayAfterStatDedns
cardinality	0..1
Data Item Number	59
description	Pay after Statutory deductions
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[NETPAYINPERIOD]

element: BenefitsTaxedViaPayroll

XML

BenefitsTaxedViaPayroll 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/BenefitsTaxedViaPayroll
cardinality	0..1
Data Item Number	60
description	Value of benefits taxed via the payroll in this pay period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[BENEFITSTAXEDVIAPAYROLL]

element: Benefits

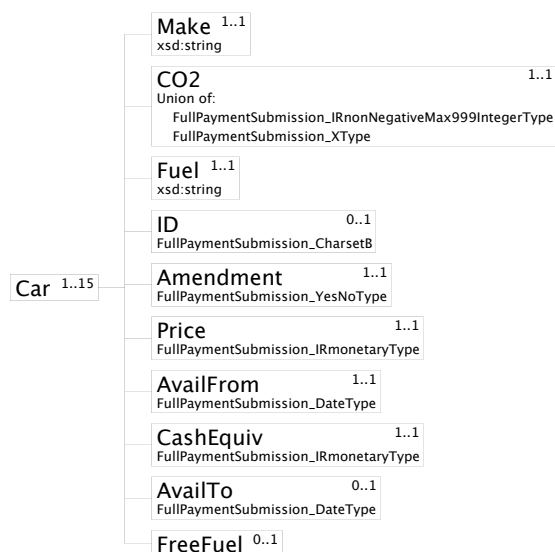
XML

Benefits 0..1 — Car 1..15

path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits
cardinality	0..1
description	Payrolled benefits
id	[PAYROLLEDBENEFITS]

element: Car

XML



path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car
cardinality	1..15
description	Car details
id	[CAR]

Make 1..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/Make
cardinality	1..1
Data Item Number	175
description	Make and model of car
example	Audi A3
minLength	1
maxLength	35
pattern	[A-Za-z0-9 \(\)\-\./]*
id	[MAKEMODEL]

CO2 1..1
Union of:
FullPaymentSubmission_IRnonNegativeMax999IntegerType
FullPaymentSubmission_XType

unionBase	FullPaymentSubmission_IRnonNegativeMax999IntegerType FullPaymentSubmission_XType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/CO2
cardinality	1..1
Data Item Number	176
description	CO2 emissions
example	X
id	[CO2]

Fuel 1..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/Fuel
cardinality	1..1
Data Item Number	177
description	Fuel type
example	D
id	[FUELTYPE]

enumerated values:

D	Diesel
E	Electric
H	Hybrid
A	All other

ID 0..1
FullPaymentSubmission_Charset8

base	FullPaymentSubmission_CharsetB
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/ID
cardinality	0..1
Data Item Number	178
description	Car identifier
example	BD51 SMR
minLength	1
maxLength	10
id	[CARIDENTIFIER]

element: Amendment

XML

Amendment 1..1
FullPaymentSubmission_YesNoType

base	FullPaymentSubmission_YesNoType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/Amendment
cardinality	1..1
Data Item Number	179
description	Amendment indicator
id	[CARAMENDMENT]

element: Price

XML

Price 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/Price
cardinality	1..1
Data Item Number	180
description	Calculated price
example	1312.00
minInclusive	1000.00
maxInclusive	9999999.99
id	[CARPRICE]

element: AvailFrom

XML

AvailFrom 1..1
FullPaymentSubmission_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/AvailFrom
cardinality	1..1
Data Item Number	181
description	Date car was available from
example	2019-04-05
minInclusive	2018-04-06
maxInclusive	2019-04-05
id	[CARAVAILABLEFROM]

CashEquiv 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/CashEquiv
cardinality	1..1
Data Item Number	182
description	Cash equivalent of car
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[CARCASHEQUIVALENT]

AvailTo 0..1
FullPaymentSubmission_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/AvailTo
cardinality	0..1
Data Item Number	183
description	Date car was available to
example	2019-04-05
minInclusive	2018-04-06
maxInclusive	2019-04-05
id	[CARAVAILABLETO]

validation rule:

error code: 7937	description: [CARAVAILABLETO] must not be before [CARAVAILABLEFROM]
transactional message (en)	[CARAVAILABLETO] must not be before [CARAVAILABLEFROM]. Please check



path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/FreeFuel
cardinality	0..1
description	Free fuel
id	[FREEFUEL]

Provided 1..1
FullPaymentSubmission_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/FreeFuel/Provided
cardinality	1..1
Data Item Number	184

description	Date free fuel provided
example	2019-04-05
minInclusive	2018-04-06
maxInclusive	2019-04-05
id	[FREEFUELPROVIDED]

element: CashEquiv

XML

CashEquiv 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/FreeFuel/CashEquiv
cardinality	1..1
Data Item Number	185
description	Cash equivalent of fuel
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[FREEFUELCASHEQUIVALENT]

element: Withdrawn

XML

Withdrawn 0..1
FullPaymentSubmission_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/FreeFuel/Withdrawn
cardinality	0..1
Data Item Number	186
description	Date free fuel withdrawn
example	2019-04-05
minInclusive	2018-04-06
maxInclusive	2019-04-05
id	[FREEFUELWITHDRAWN]

validation rule:

error code: 7938	description: [FREEFUELWITHDRAWN] must not be before [FREEFUELPROVIDED]
transactional message (en)	[FREEFUELWITHDRAWN] must not be before [FREEFUELPROVIDED]. Please check

element: EmpeePenContribnsPaid

XML

EmpeePenContribnsPaid 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/EmpeePenContribnsPaid
cardinality	0..1
Data Item Number	61
description	Value of employee pension contributions paid under 'net pay arrangements' in pay period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[EMPLOYEEPENSIONCONTRIBUTIONS]

element: ItemsSubjectToClass1NIC

XML

ItemsSubjectToClass1NIC 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/ItemsSubjectToClass1NIC
cardinality	0..1
Data Item Number	62
description	Items subject to Class 1 NIC but not taxed under PAYE regulations excluding pension contributions in pay period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[ITEMSSUBJECTTOCLASS1NIC]

element: EmpeePenContribnsNotPaid

XML

EmpeePenContribnsNotPaid 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/EmpeePenContribnsNotPaid
cardinality	0..1
Data Item Number	65
description	Value of employee pension contributions that are not paid under 'net pay arrangements' in pay period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[PENSIONCONTRIBUTIONSNOTNET]

element: StudentLoanRecovered

XML

StudentLoanRecovered 0..1
FullPaymentSubmission_IRwholeUnitsMonetaryType
PlanType +

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/StudentLoanRecovered
cardinality	0..1
Data Item Number	67
description	Value of Student Loan repayment in this pay period
minInclusive	-99999.00
maxInclusive	99999.00
id	[STUDENTLOANREPAYMENT]

attribute: PlanType

XML

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/StudentLoanRecovered/@PlanType
cardinality	1..1
Data Item Number	192
description	Student Loan Plan Type in pay period
example	01
id	[PLANTYPE]

enumerated values:

01	Plan type 1
02	Plan type 2

element: **TaxDeductedOrRefunded**

XML

TaxDeductedOrRefunded 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxDeductedOrRefunded
cardinality	1..1
Data Item Number	68
description	Value of tax deducted or refunded from this payment
minInclusive	-9999999999.99
maxInclusive	9999999999.99
id	[TAXDEDUCTEDORREFUNDED]

element: **OnStrike**

XML

OnStrike 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/OnStrike
cardinality	0..1
Data Item Number	152
description	Indicator that an individual has been on strike within the RTI payment period
id	[ONSTRIKEIND]

element: **UnpaidAbsence**

XML

UnpaidAbsence 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/UnpaidAbsence
cardinality	0..1
Data Item Number	153
description	Indicator that an individual has been on an unpaid absence during the RTI payment period
id	[UNPAIDABSENCEIND]

element: **SMPYTD**

XML

SMPYTD 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/SMPYTD
cardinality	0..1
Data Item Number	70
description	Value of Statutory Maternity pay (SMP) year to date
minInclusive	0.00
maxInclusive	999999.99

id	[STATUTORYMATERNITYPAY]
----	-------------------------

validation rule:

error code: 7848	description: If [STATUTORYMATERNITYPAY] is present the following should be true: [GENDER] equals F
transactional message (en)	There is an entry in [STATUTORYMATERNITYPAY]. This can only be present if [GENDER] equals F. Please check

element: SPPYTD

XML

SPPYTD 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/SPPYTD
cardinality	0..1
Data Item Number	71
description	Value of Statutory Paternity pay (SPP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[STATUTORYPATERNITYPAY]

element: SAPYTD

XML

SAPYTD 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/SAPYTD
cardinality	0..1
Data Item Number	72
description	Value of Statutory Adoption pay (SAP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[STATUTORYADOPTIONPAY]

element: ShPPYTD

XML

ShPPYTD 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/ShPPYTD
cardinality	0..1
Data Item Number	73
description	Value of Shared Parental pay (ShPP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[SHAREDARENTALPAY]

element: TrivialCommutationPayment

XML

TrivialCommutationPayment 0..3
FullPaymentSubmission_IRwholeUnitsMonetaryType
type +

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/TrivialCommutationPayment
cardinality	0..3
Data Item Number	148
description	Trivial commutation Payment
minInclusive	-99999.00
maxInclusive	99999.00
id	[TRIVIALCOMMUTATIONPAYMENTAMT]

validation rule:

error code: 7885	description: [TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique within each [PAYMENT]
transactional message (en)	[TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique. Please check

attribute: type

XML

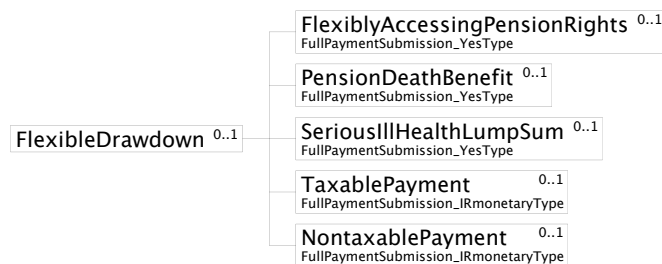
base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/TrivialCommutationPayment/@type
cardinality	1..1
Data Item Number	146
description	Trivial commutation Payment type
example	B
id	[TRIVIALCOMMUTATIONPAYMENTTYPE]

enumerated values:

A	Trivial commutation lump sums (TCLS)
B	Small pot lump sum payments from personal pension schemes
C	Small pot lump sum payments from occupational pension schemes

element: FlexibleDrawdown

XML



path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown
cardinality	0..1
description	Flexible drawdown
id	[FLEXIBLEDRAWDOWN]

validation rule:

error code: 7935	description: If [FLEXIBLEDRAWDOWN] is present the following should be true: [FLEXIBLYACCESSINGPENSIONRIGHTS] is present or [PENSIONDEATHBENEFIT] is present or [SERIOUSILLHEALTHSUM] is present
transactional message (en)	If [FLEXIBLEDRAWDOWN] is present, there must be an entry in at least one of [FLEXIBLYACCESSINGPENSIONRIGHTS], [PENSIONDEATHBENEFIT] or [SERIOUSILLHEALTHSUM]. Please check.
error code: 7936	description: If [FLEXIBLEDRAWDOWN] is present the following should be true: [TAXABLEPAYMENT] is present or [NONTAXABLEPAYMENT] is present
transactional message (en)	If [FLEXIBLEDRAWDOWN] is present, there must be an entry in at least one of [TAXABLEPAYMENT] or [NONTAXABLEPAYMENT]. Please check.

element: FlexiblyAccessingPensionRights

XML

FlexiblyAccessingPensionRights 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown/FlexiblyAccessingPensionRights
cardinality	0..1
Data Item Number	168
description	Flexibly accessing pension rights
id	[FLEXIBLYACCESSINGPENSIONRIGHTS]

element: PensionDeathBenefit

XML

PensionDeathBenefit 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown/PensionDeathBenefit
cardinality	0..1
Data Item Number	171
description	Pension death benefit indicator
id	[PENSIONDEATHBENEFIT]

element: SeriousIllHealthLumpSum

XML

SeriousIllHealthLumpSum 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown/SeriousIllHealthLumpSum
cardinality	0..1
Data Item Number	172
description	Serious ill health lump sum indicator
id	[SERIOUSILLHEALTHSUM]

element: TaxablePayment

XML

TaxablePayment 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown/TaxablePayment
cardinality	0..1
Data Item Number	173
description	Flexible drawdown taxable payment
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[TAXABLEPAYMENT]

NontaxablePayment 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown/NontaxablePayment
cardinality	0..1
Data Item Number	174
description	Flexible drawdown non-taxable payment
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[NONTAXABLEPAYMENT]

DRincome 0..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/DRincome
cardinality	0..1
Data Item Number	197
description	Amount of Part 7A Disguised Remuneration income
minInclusive	0.00
maxInclusive	999999999.99
id	[DRINCOME]

validation rule:

error code: 7832	description: [DRINCOME] must not be submitted before 6th March 2019.
transactional message (en)	[DRINCOME] must not be submitted before 6th March 2019.



path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues
cardinality	0..4
description	NI letters and values
id	[NILETTERSANDVALUES]

Nlletter 1..1
xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/NllettersAndValues/Nlletter
cardinality	1..1
Data Item Number	79
description	National Insurance Category letter in pay period
example	A
id	[NILETTER]

enumerated values:

A
B
C
G
H
J
M
P
Q
R
T
W
X
Y
Z

validation rule:

error code: 7849	description: If [GENDER] is 'M', [NILETTER] cannot equal 'B' or 'T'
transactional message (en)	The NI Letter cannot be B or T if [GENDER] is shown as male. Please check
error code: 7850	description: [NILETTER] must be unique within each occurrence of the [EMPLOYMENT] group
transactional message (en)	The [NILETTER] must be unique within each occurrence of the [EMPLOYMENT] group. Please check

GrossEarningsForNICsInPd 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NllettersAndValues/GrossEarningsForNICsInPd
cardinality	1..1
Data Item Number	79B
description	Gross earnings for NICs in this period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[GROSSEARNINGSFORNICsINTHISPERIOD]

element: **GrossEarningsForNICsYTD**

XML

GrossEarningsForNICsYTD 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/GrossEarningsForNICsYTD
cardinality	1..1
Data Item Number	79A
description	Gross earnings for NICs year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[GROSSEARNINGSFORNICSYTD]

element: **AtLELYTD**

XML

AtLELYTD 1..1
FullPaymentSubmission_IRwholeUnitsMonetaryType

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/AtLELYTD
cardinality	1..1
Data Item Number	82
description	Value of Earnings at Lower Earnings Limit Year to Date
minInclusive	0.00
maxInclusive	9999.00
id	[Earnings at LEL]

validation rule:

error code: 7852	description: [Earnings at LEL] must be zero if [NILETTER] is 'X'
transactional message (en)	The amount in [Earnings at LEL] must be 0.00 if the [NILETTER] is 'X'. Please check

element: **LELtoPTYTD**

XML

LELtoPTYTD 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/LELtoPTYTD
cardinality	1..1
Data Item Number	82A
description	Value of Earnings above Lower Earnings Limit to Primary Threshold Year to Date
minInclusive	0.00
maxInclusive	9999.99
id	[Earnings above LEL to PT]

validation rule:

error code: 7853	description: [Earnings above LEL to PT] must be zero if [NILETTER] is 'X'
transactional message (en)	The amount in [Earnings above LEL to PT] must be 0.00 if the [NILETTER] is 'X'. Please check

element: **PTtoUELYTD**

XML

PTtoUELYTD 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/PTtoUELYTD
cardinality	1..1
Data Item Number	169
description	Value of Earnings from the Primary Threshold up to and including the Upper Earnings Limit Year to Date
minInclusive	0.00
maxInclusive	99999.99
id	[Earnings above PT up to UEL]

validation rule:

error code: 7854	description: [Earnings above PT up to UEL] must be zero if [NILETTER] is 'X'
transactional message (en)	The amount in [Earnings above PT up to UEL] must be 0.00 if the [NILETTER] is 'X'. Please check

element: TotalEmpNICInPd

XML

TotalEmpNICInPd 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/TotalEmpNICInPd
cardinality	1..1
Data Item Number	86A
description	Total of employer NI Contributions in this period
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[TOTAEMPLOYERNICONTRIBUTIONS]

validation rule:

error code: 7863	description: This must be 0.00 if [NILETTER] is 'X'.
transactional message (en)	The amount in [TOTAEMPLOYERNICONTRIBUTIONS] must be 0.00 if the [NILETTER] is 'X'. Please check

element: TotalEmpNICYTD

XML

TotalEmpNICYTD 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/TotalEmpNICYTD
cardinality	1..1
Data Item Number	86Aa
description	Total of employer NI contributions year to date
minInclusive	0.00
maxInclusive	999999999.99
id	[TOTAEMPLOYERNICONTRIBUTIONSYEARTODATE]

validation rule:

error code: 7864	description: This must be 0.00 if [NILETTER] is 'X'.
transactional message (en)	The amount in [TOTAEMPLOYERNICONTRIBUTIONSYEARTODATE] must be 0.00 if the [NILETTER] is 'X'. Please check

element: EmpeeContribnsInPd

XML

EmpeeContribnsInPd 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/EmpeeContribnsInPd
cardinality	1..1
Data Item Number	86B
description	Employees contributions due on all earnings in this pay period.
minInclusive	-999999999.99
maxInclusive	999999999.99
id	[EMPLOYEECONTRIBUTIONSONALLEARNINGS]

validation rule:

error code: 7865	description: This must be 0.00 if [NILETTER] is 'X', 'C', or 'W'.
transactional message (en)	The amount in [EMPLOYEECONTRIBUTIONSONALLEARNINGS] must be 0.00 if the [NILETTER] is 'X', 'C', or 'W'. Please check

element: EmpeeContribnsYTD

XML

EmpeeContribnsYTD 1..1
FullPaymentSubmission_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NlettersAndValues/EmpeeContribnsYTD
cardinality	1..1
Data Item Number	86Ba
description	Employees contributions due on all earnings year to date
minInclusive	0.00
maxInclusive	999999999.99
id	[EMPLOYEECONTRIBUTIONSONALLEARNINGSYEARTODATE]

validation rule:

error code: 7866	description: This must be 0.00 if [NILETTER] is 'X', 'C', or 'W'.
transactional message (en)	The amount in [EMPLOYEECONTRIBUTIONSONALLEARNINGSYEARTODATE] must be 0.00 if the [NILETTER] is 'X', 'C', or 'W'. Please check

element: CompressedPart

XML

CompressedPart 1..1
xsd:base64Binary
Type ?

base	xsd:base64Binary
path	/FullPaymentSubmission/CompressedPart
cardinality	1..1
description	Compressed part
example	AAAAAAAA
minLength	4
id	[COMPRESSEDPART]

attribute: Type

XML

base	xsd:string
path	/FullPaymentSubmission/CompressedPart/@Type
cardinality	0..1
description	The type of compression used
example	gzip
defaultValue	gzip

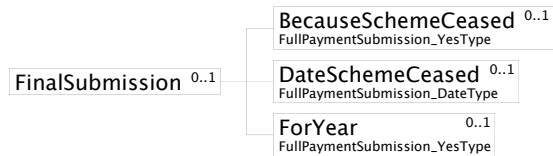
id	[TYPE]
----	--------

enumerated values:

zip	zip encoding
gzip	gzip encoding

element: FinalSubmission

XML



path	/FullPaymentSubmission/FinalSubmission
cardinality	0..1
description	Final submission
id	[FINALSUBMISSION]

validation rule:

error code: 7933	description: If [FINALSUBMISSION] is present then [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present
transactional message (en)	If [FINALSUBMISSION] is present then an entry in [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present. Please check.

element: BecauseSchemeCeased

XML



base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/FinalSubmission/BecauseSchemeCeased
cardinality	0..1
Data Item Number	108
description	Final Submission because scheme ceased
id	[FINALSUBMISSIONCEASEDINDICATOR]

validation rule:

error code: 7875	description: [DATESCHEMECEASED] should be present if [FINALSUBMISSIONCEASEDINDICATOR] is present
transactional message (en)	[DATESCHEMECEASED] must be completed if [FINALSUBMISSIONCEASEDINDICATOR] is present

element: DateSchemeCeased

XML



base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/FinalSubmission/DateSchemeCeased
cardinality	0..1
Data Item Number	119
description	Date Scheme Ceased
example	2019-01-01
minInclusive	2018-04-06
maxInclusive	2019-04-05
id	[DATESCHEMECEASED]

validation rule:

error code: 7876	description: [DATESCHEMECEASED] must not be in the future
transactional message (en)	The [DATESCHEMECEASED] must be today or earlier. Please check

element: ForYear**XML**

ForYear 0..1
FullPaymentSubmission_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/FinalSubmission/ForYear
cardinality	0..1
Data Item Number	109
description	Indicator that this is the final submission for the year
id	[FINALSUBMISSIONFORYEARINDICATOR]

FullPaymentSubmission_CharsetB
xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetB]
description	Any of A-Z, a-z, 0-9 or space
pattern	[A-Za-z0-9]*

FullPaymentSubmission_CharsetD
xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetD]
description	Any of A-Z, a-z, space or -'
pattern	[A-Za-z \-']*

FullPaymentSubmission_CharsetG
xsd:string

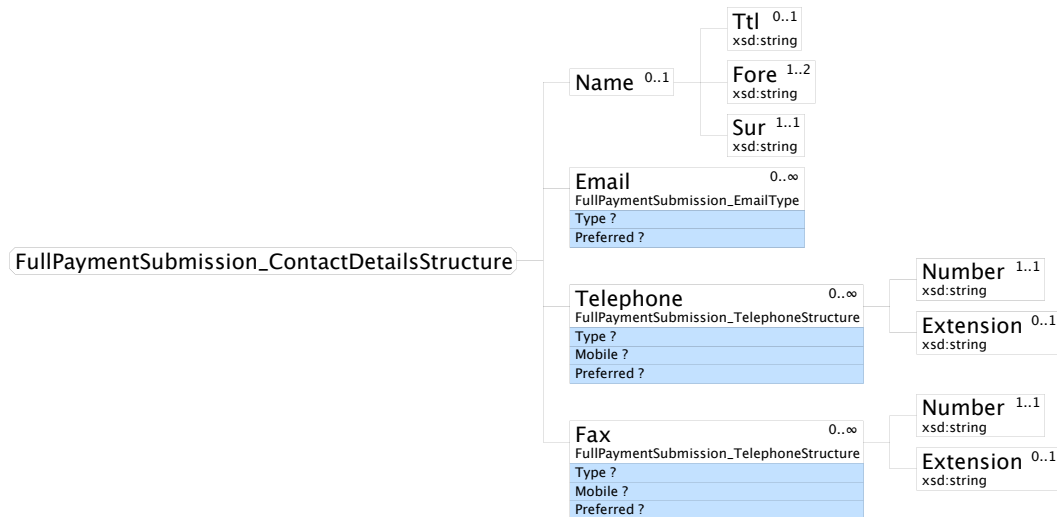
base	xsd:string
path	[FullPaymentSubmission_CharsetG]
description	Any of A-Z, a-z, 0-9, space or .,-()/=!"%&*;<>'+:?
pattern	[A-Za-z0-9 \.,\-\(\)/=!"%&*;<>' \+: \?]*

FullPaymentSubmission_CharsetH
xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetH]
description	Any of A-Z, a-z, space or '-.
pattern	[A-Za-z\-\ \.]*

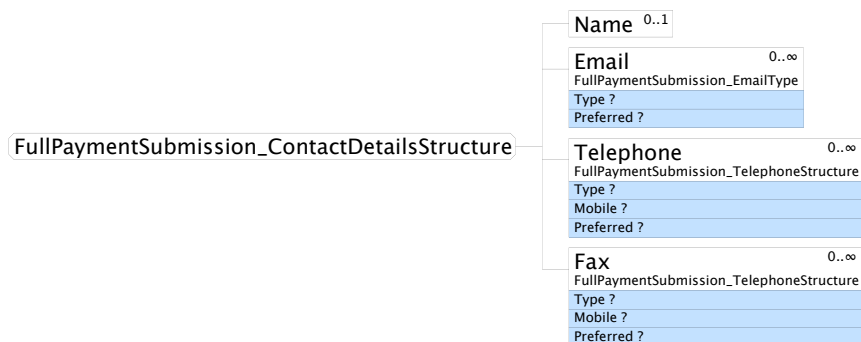
FullPaymentSubmission_ContactDetailsStructure

XML



type: FullPaymentSubmission_ContactDetailsStructure

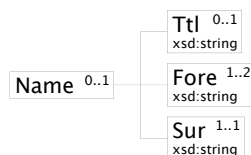
XML



path	[FullPaymentSubmission_ContactDetailsStructure]
------	---

element: Name

XML



path	[FullPaymentSubmission_ContactDetailsStructure]/Name
cardinality	0..1
description	Standard structure for a person's name including title (type 19), 2 fornames (type 16 and 17) and surname (type 15)

element: Ttl

XML



base	xsd:string
path	[FullPaymentSubmission_ContactDetailsStructure]/Name/Ttl
cardinality	0..1
description	Person's Title of 1 to 4 characters
example	Dr
minLength	1
maxLength	4

pattern	[A-Za-z][A-Za-z'\-]*
---------	----------------------

element: Fore

XML

Fore 1..2
xsd:string

base	xsd:string
path	[FullPaymentSubmission_ContactDetailsStructure]/Name/Fore
cardinality	1..2
description	Forename for a person
example	James
minLength	1
maxLength	35
pattern	[A-Za-z][A-Za-z'\-]*

element: Sur

XML

Sur 1..1
xsd:string

base	xsd:string
path	[FullPaymentSubmission_ContactDetailsStructure]/Name/Sur
cardinality	1..1
description	Surname for a person
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ,\.\(\)/&\-']+

element: Email

XML

Email 0..∞
FullPaymentSubmission_EmailType
Type ?
Preferred ?

base	FullPaymentSubmission_EmailType
path	[FullPaymentSubmission_ContactDetailsStructure]/Email
cardinality	0..∞
description	Standard IR structure for email address
example	sample@EmailStructure.com

attribute: Type

XML

base	FullPaymentSubmission_WorkHomeType
path	[FullPaymentSubmission_ContactDetailsStructure]/Email/@Type
cardinality	0..1
description	Whether this email is work or home
example	work

attribute: Preferred

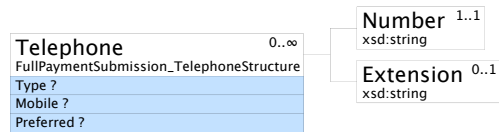
XML

base	FullPaymentSubmission_YesNoType
------	---------------------------------

path	[FullPaymentSubmission_ContactDetailsStructure]/Email/@Preferred
cardinality	0..1
description	Whether this is the preferred email address
example	yes

element: Telephone

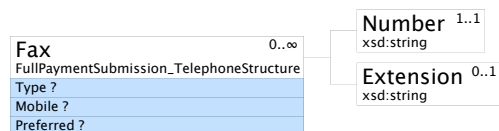
XML



base	FullPaymentSubmission_TelephoneStructure
path	[FullPaymentSubmission_ContactDetailsStructure]/Telephone
cardinality	0..∞

element: Fax

XML



base	FullPaymentSubmission_TelephoneStructure
path	[FullPaymentSubmission_ContactDetailsStructure]/Fax
cardinality	0..∞

FullPaymentSubmission_DateType
xsd:date

base	xsd:date
path	[FullPaymentSubmission_DateType]
example	2000-12-31
documentation	The date is in the Common Era (minus sign in years is not permitted)
pattern	\d{4}-\d{2}-\d{2}

FullPaymentSubmission_EmailType
xsd:string

base	xsd:string
path	[FullPaymentSubmission_EmailType]
description	Simple type for email address
example	person@example.com
minLength	3
maxLength	254
pattern	[^@'<>"]+@[^@'<>"]+

FullPaymentSubmission_IRdecimalType
xsd:decimal

base	xsd:decimal
path	[FullPaymentSubmission_IRdecimalType]
description	Standard decimal type
example	13.12
pattern	-?([1-9][0-9]*) 0)\.[0-9]{2}

FullPaymentSubmission_IRheaderStringType

xsd:string

base	xsd:string
path	[FullPaymentSubmission_IRheaderStringType]
example	19 Kings Meadow
pattern	[A-Za-z0-9 &'\"\\ *,\-\./]*

FullPaymentSubmission_IRmonetaryType

FullPaymentSubmission_IRdecimalType

base	FullPaymentSubmission_IRdecimalType
path	[FullPaymentSubmission_IRmonetaryType]

FullPaymentSubmission_IRnonNegativeMax999IntegerType

xsd:nonNegativeInteger

base	xsd:nonNegativeInteger
path	[FullPaymentSubmission_IRnonNegativeMax999IntegerType]
maxInclusive	999

FullPaymentSubmission_IRnonNegativeMonetaryType

FullPaymentSubmission_IRdecimalType

base	FullPaymentSubmission_IRdecimalType
path	[FullPaymentSubmission_IRnonNegativeMonetaryType]
minInclusive	0.00

FullPaymentSubmission_IRwholeUnitsMonetaryType

FullPaymentSubmission_IRdecimalType

base	FullPaymentSubmission_IRdecimalType
path	[FullPaymentSubmission_IRwholeUnitsMonetaryType]
example	12.00
pattern	.*\.

FullPaymentSubmission_ISOcurrencyType

xsd:string

base	xsd:string
path	[FullPaymentSubmission_ISOcurrencyType]
example	EUR

enumerated values:

EUR	Euro
GBP	Sterling

FullPaymentSubmission_PAYENINOType
xsd:string

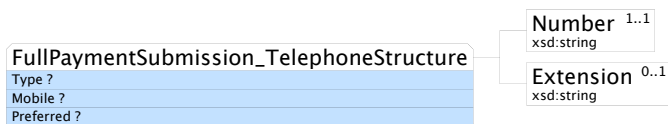
base	xsd:string
path	[FullPaymentSubmission_PAYENINOType]
description	NINO of type: RN000001A or RN000001(space)
example	RN000001A
length	9
pattern	([ACEHJLMOPRSWXY][A-CEGHJ-NPR-TW-Z] B[A-CEHJ-NPR-TW-Z] G[ACEGHJ-NPR-TW-Z] K[ACEGHJ-NPR-TW-Z] N[A-CEGHJL-NPR-SW-Z] Z[A-CEGHJ-NPR-TW-Y])([0-9]{6}[A-D])

FullPaymentSubmission_PayrollIdType
FullPaymentSubmission_CharsetG

base	FullPaymentSubmission_CharsetG
path	[FullPaymentSubmission_PayrollIdType]
example	PYRL/001.THX-1138
minLength	1
maxLength	35

FullPaymentSubmission_TelephoneStructure XML

type: FullPaymentSubmission_TelephoneStructure XML



path	[FullPaymentSubmission_TelephoneStructure]
description	Standard telephone structure

attribute: Type XML

base	FullPaymentSubmission_WorkHomeType
path	[FullPaymentSubmission_TelephoneStructure]/@Type
cardinality	0..1

attribute: Mobile XML

base	FullPaymentSubmission_YesNoType
path	[FullPaymentSubmission_TelephoneStructure]/@Mobile
cardinality	0..1

attribute: Preferred XML

base	FullPaymentSubmission_YesNoType
path	[FullPaymentSubmission_TelephoneStructure]/@Preferred
cardinality	0..1

element: Number XML



base	xsd:string
path	[FullPaymentSubmission_TelephoneStructure]/Number
cardinality	1..1
description	Standard phone number type
example	01865 203192
minLength	1
maxLength	35
pattern	[0-9\(\)\-\s]{1,35}

element: Extension XML



base	xsd:string
path	[FullPaymentSubmission_TelephoneStructure]/Extension
cardinality	0..1
description	Standard phone extension type

example	6969
minLength	1
maxLength	6
pattern	[0-9]{1,6}

FullPaymentSubmission_UTRtype
xsd:string

base	xsd:string
path	[FullPaymentSubmission_UTRtype]
example	1234567890
length	10
pattern	[0-9]{10}

validation rule:

error code: 7882	description: Must be valid against the UTR algorithm
transactional message (en)	The entry must be a valid UTR. Please check.

FullPaymentSubmission_WorkHomeType

xsd:string

base	xsd:string
path	[FullPaymentSubmission_WorkHomeType]
description	"work" or "home": whether the associated item is at an individual's workplace or home
example	work

enumerated values:

home
work

FullPaymentSubmission_XType

xsd:string

base	xsd:string
path	[FullPaymentSubmission_XType]
description	"X"
example	X

enumerated values:

X

FullPaymentSubmission_YesNoType

xsd:string

base	xsd:string
path	[FullPaymentSubmission_YesNoType]
description	"yes" or "no"
example	yes

enumerated values:

no
yes

FullPaymentSubmission_YesType

xsd:string

base	xsd:string
path	[FullPaymentSubmission_YesType]
description	"yes"
example	yes

enumerated values:

yes

schema: EmployerPaymentSummary

URI	http://www.govtalk.gov.uk/taxation/PAYE/RTI/EmployerPaymentSummary/18-19/1
Schema location	EmployerPaymentSummary-2019-v1-0.xsd
Audience	e-service developers
Contributor	CoreFiling Ltd
Creator	HMRC
Publisher	HMRC
Title	PAYE RTI Employer Payment Summary 2018-19 schema
Type	message
Language	[ISO 639-2/B] ENG
Rights.Copyright	(C) Crown Copyright 2013-2017
Subject.Category	Economics, Finance and Tax
Date.Created	2017-08-02
version	1.0
Date.Modified	2018-09-11

schema contents:

element	IRenvelope
element	IRheader
element	EmployerPaymentSummary

IRenvelope XML

element: IRenvelope XML



path	/IRenvelope
------	-------------

element: IRheader XML

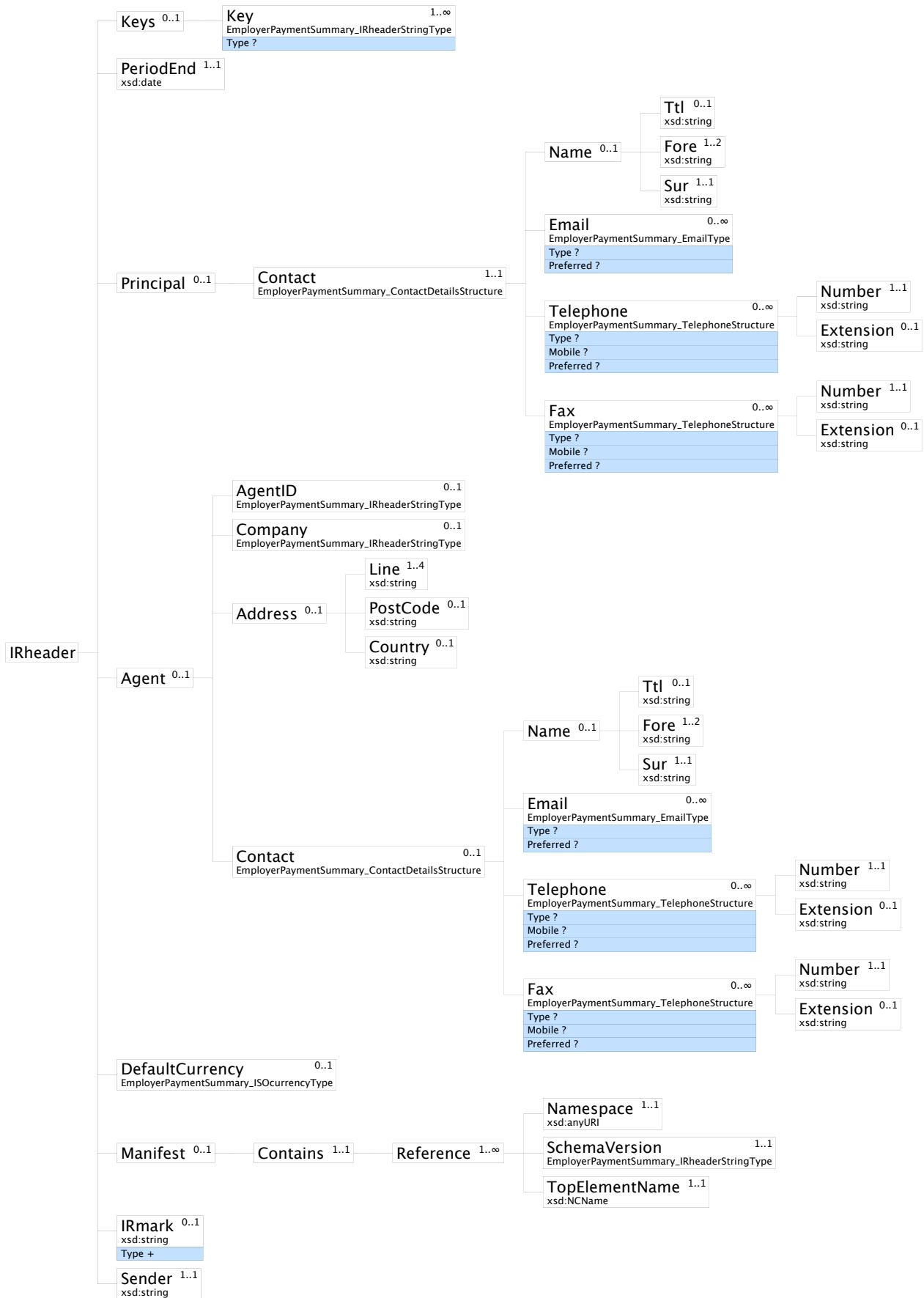


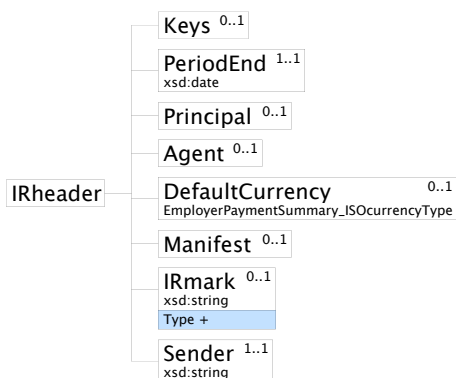
ref	IRheader
path	/IRenvelope/IRheader
cardinality	1..1
description	Contains generic HMRC items used during message processing
id	[IR Header]

element: EmployerPaymentSummary XML



ref	EmployerPaymentSummary
path	/IRenvelope/EmployerPaymentSummary
cardinality	1..1
id	[EPS]

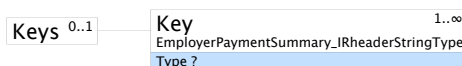




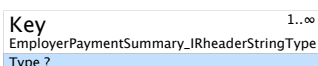
path	/IRheader
------	-----------

validation rule:

error code: 5004	description: At least one key must exist in the IRheader
transactional message (en)	At least one key must exist in the IRheader



path	/IRheader/Keys
cardinality	0..1
documentation	This element contains identifiers for the sender of the message. Each identifier is contained within a <Key> element. Each <Key> element also contains a 'Type' attribute which describes the identifier type (e.g. <Key Type='UTR'>, <Key Type='TaxOfficeNumber'>, <Key Type='TaxOfficeReference'>).
id	[id2]



base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Keys/Key
cardinality	1..∞
example	S1294
id	[id3]

validation rule:

error code: 5005	description: Keys in the IR header must also exist in the GovTalk header with the same value
transactional message (en)	Keys in the GovTalkDetails do not match those in the IRheader.

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Keys/Key/@Type
cardinality	0..1
example	TaxOfficeReference
id	[id4]

element: PeriodEnd

XML

PeriodEnd 1..1
xsd:date

base	xsd:date
path	/IRheader/PeriodEnd
cardinality	1..1
example	2008-01-01
id	[Period End in the IR Header]

element: Principal

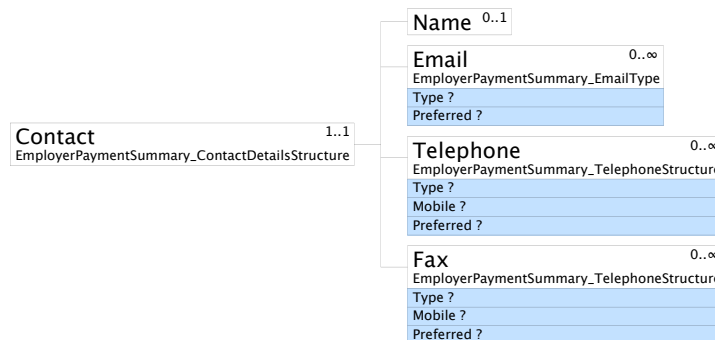
XML

Principal 0..1 — **Contact** 1..1
EmployerPaymentSummary_ContactDetailsStructure

path	/IRheader/Principal
cardinality	0..1

element: Contact

XML



base	EmployerPaymentSummary_ContactDetailsStructure
path	/IRheader/Principal/Contact
cardinality	1..1

element: Agent

XML



path	/IRheader/Agent
cardinality	0..1

element: AgentID

XML

AgentID 0..1
EmployerPaymentSummary_IRheaderStringType

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Agent/AgentID
cardinality	0..1
example	SM1

documentation	This identifier is for the agent's own reference and is not the same as any agent's credentials that might be used to identify the agent to the Government Gateway.
minLength	1
maxLength	35

element: **Company**

XML

Company 0..1
EmployerPaymentSummary_IRheaderStringType

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Agent/Company
cardinality	0..1
example	CoreFiling Ltd.
minLength	1
maxLength	35

element: **Address**

XML

Address 0..1

- Line 1..4
xsd:string
- PostCode 0..1
xsd:string
- Country 0..1
xsd:string

path	/IRheader/Agent/Address
cardinality	0..1
description	Represents an international address

element: **Line**

XML

Line 1..4
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Line
cardinality	1..4
description	A line of the address
example	Rectory Stable Cottage
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#%&'(\)*\+,\-\.\/:;<=>\?[\[\]\^_\{\}\£€]*
id	[LINE]

element: **PostCode**

XML

PostCode 0..1
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/PostCode
cardinality	0..1
description	Generic postal or zip code
example	AA1 1AA
minLength	1

maxLength	8
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\ *+,-\./:;<=>?\[\]\^_{}£€]*
id	[POSTCODE]

element: Country

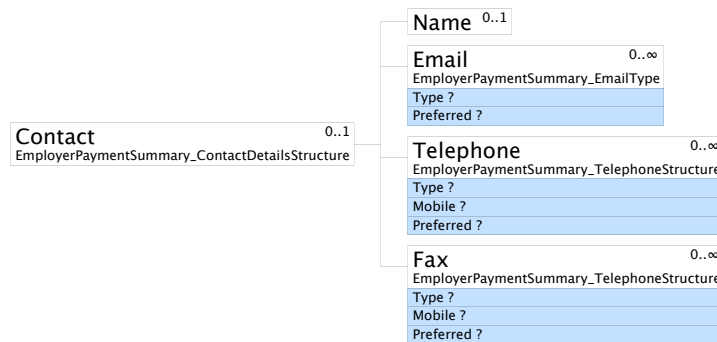
XML

Country 0..1
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Country
cardinality	0..1
description	Country within address
example	UK
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\ *+,-\./:;<=>?\[\]\^_{}£€]*
id	[COUNTRY]

element: Contact

XML



base	EmployerPaymentSummary_ContactDetailsStructure
path	/IRheader/Agent/Contact
cardinality	0..1

element: DefaultCurrency

XML

DefaultCurrency 0..1
EmployerPaymentSummary_ISOcurrencyType

base	EmployerPaymentSummary_ISOcurrencyType
path	/IRheader/DefaultCurrency
cardinality	0..1
description	Default currency for amounts where currency is not specified. This is currently restricted to only allow GBP.
example	GBP

enumerated values:

GBP	GBP
-----	-----

element: Manifest

XML

Manifest 0..1 — Contains 1..1

path	/IRheader/Manifest
------	--------------------

cardinality	0..1
-------------	------

element: Contains

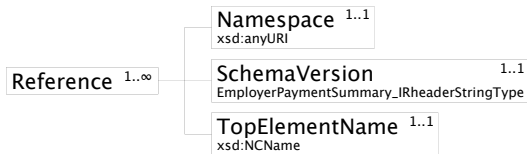
XML



path	/IRheader/Manifest/Contains
cardinality	1..1

element: Reference

XML



path	/IRheader/Manifest/Contains/Reference
cardinality	1..∞
id	[REFERENCE]

element: Namespace

XML



base	xsd:anyURI
path	/IRheader/Manifest/Contains/Reference/Namespace
cardinality	1..1
example	http://www.corefiling.com
id	[NAMESPACE]

element: SchemaVersion

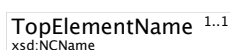
XML



base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Manifest/Contains/Reference/SchemaVersion
cardinality	1..1
example	2002-v0.00
maxLength	13
pattern	[0-9]{4}\-v[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}?
id	[SCHEMAVERSION]

element: TopElementName

XML



base	xsd:NCName
path	/IRheader/Manifest/Contains/Reference/TopElementName
cardinality	1..1
example	A
id	[TOPELEMENTNAME]

IRmark 0..1
xsd:string
Type +

base	xsd:string
path	/IRheader/IRmark
cardinality	0..1
example	RPfWtxHeCZRcwfitnIjmkK9xc4OQ=

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/IRmark/@Type
cardinality	1..1
example	generic

enumerated values:

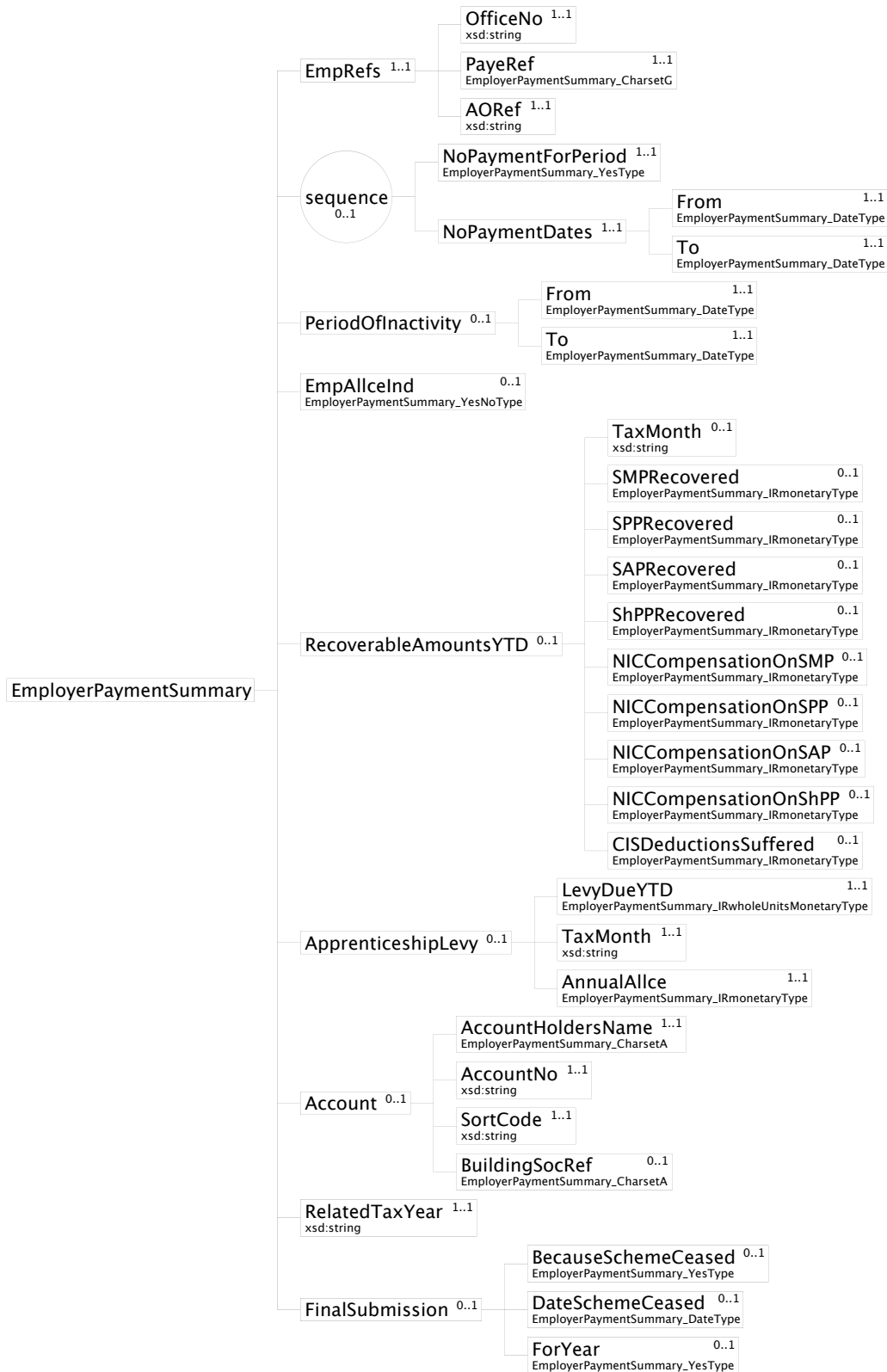
SAonly	SAonly
generic	generic

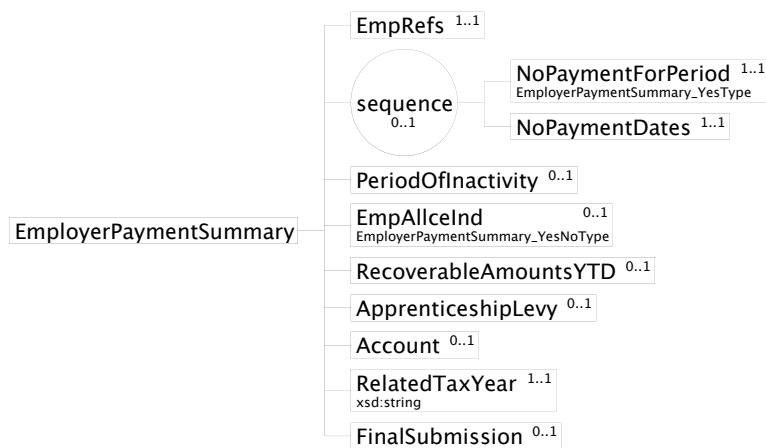
Sender 1..1
xsd:string

base	xsd:string
path	/IRheader/Sender
cardinality	1..1
example	Individual

enumerated values:

Individual	Individual
Company	Company
Agent	Agent
Bureau	Bureau
Partnership	Partnership
Trust	Trust
Employer	Employer
Government	Government
Acting in Capacity	Acting in Capacity
Other	Other

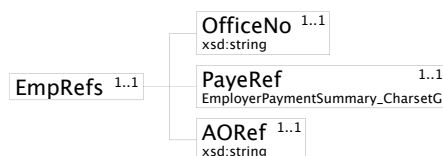




path	/EmployerPaymentSummary
------	-------------------------

validation rule:

error code: 7838	description: Valid message classes for an Employer Payment Summary are HMRC-PAYE-RTI-EPS and HMRC-PAYE-RTI-EPS-TIL.
transactional message (en)	Valid message classes for an Employer Payment Summary are HMRC-PAYE-RTI-EPS and HMRC-PAYE-RTI-EPS-TIL.
error code: 7913	description: At least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [RECOVERABLEAMOUNTSYEARTODATE], [APPRENTICESHIPLEVY], [ACCOUNTINFORMATION] or [FINALSUBMISSION] must be submitted.
transactional message (en)	On an Employer Payment Submission there must be an entry in at least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [RECOVERABLEAMOUNTSYEARTODATE], [APPRENTICESHIPLEVY], [ACCOUNTINFORMATION] or [FINALSUBMISSION]. Please check.



path	/EmployerPaymentSummary/EmpRefs
cardinality	1..1
description	Employer References
id	[EMPLOYERREFERENCES]



base	xsd:string
path	/EmployerPaymentSummary/EmpRefs/OfficeNo
cardinality	1..1
Data Item Number	1
description	HMRC Office number
example	123
pattern	[0-9]{3}
id	[HMRCOFFICENUMBER]

validation rule:

error code: 7821	description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
------------------	--

transactional message (en)	The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
----------------------------	---

element: PayeRef

XML

PayeRef 1..1
EmployerPaymentSummary_CharsetG

base	EmployerPaymentSummary_CharsetG
path	/EmployerPaymentSummary/EmpRefs/PayeRef
cardinality	1..1
Data Item Number	2
description	Employer PAYE Ref
example	Ref/001<Q>
minLength	1
maxLength	10
pattern	[^].*
id	[EMPLOYERPAYEREF]

validation rule:

error code: 7822	description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]
transactional message (en)	The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]

element: AOREf

XML

AOREf 1..1
xsd:string

base	xsd:string
path	/EmployerPaymentSummary/EmpRefs/AOREf
cardinality	1..1
Data Item Number	3
description	Employer Accounts Office reference
example	123PQ7654321X
length	13
pattern	[0-9]{3}P[A-Z][0-9]{7}[0-9X]
id	[EMPLOYERACCOUNTSOFFICEREFERENCE]

sequence:

XML



path	/EmployerPaymentSummary
cardinality	0..1

element: NoPaymentForPeriod

XML

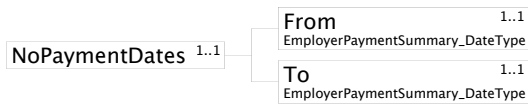
NoPaymentForPeriod 1..1
EmployerPaymentSummary_YesType

base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/NoPaymentForPeriod
cardinality	1..1

Data Item Number	87Ba
description	No payment due as no employees paid in this pay period
id	[NOPAYMENTFORPERIOD]

element: NoPaymentDates

XML



path	/EmployerPaymentSummary/NoPaymentDates
cardinality	1..1
description	No Payment Dates
id	[NOPAYMENTDATES]

element: From

XML



base	EmployerPaymentSummary_DateType
path	/EmployerPaymentSummary/NoPaymentDates/From
cardinality	1..1
Data Item Number	137
description	No payment dates From
example	2018-04-06
pattern	\d{4}-\d{2}-06
minInclusive	2018-04-06
id	[NOPAYMENTDATEFROM]

validation rule:

error code: 7910	description: [NOPAYMENTDATEFROM] must be on or before the current date.
transactional message (en)	The entry in [NOPAYMENTDATEFROM] must be on or before today. Please check.
error code: 7869	description: [NOPAYMENTDATEFROM] must be before [NOPAYMENTDATETO]
transactional message (en)	[NOPAYMENTDATEFROM] must be before [NOPAYMENTDATETO]. Please check

element: To

XML



base	EmployerPaymentSummary_DateType
path	/EmployerPaymentSummary/NoPaymentDates/To
cardinality	1..1
Data Item Number	137a
description	No payment dates To
example	2019-04-05
pattern	\d{4}-\d{2}-05
maxInclusive	2019-04-05
id	[NOPAYMENTDATETO]

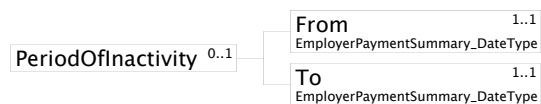
validation rule:

error code: 7911	description: [NOPAYMENTDATETO] must be no later than the end of the current tax month – the 5th.
------------------	--

transactional message (en)	The entry in [NOPAYMENTDATETO] must be no later than the 5th of the current tax month. Please check.
----------------------------	--

element: PeriodOfInactivity

XML



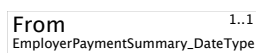
path	/EmployerPaymentSummary/PeriodOfInactivity
cardinality	0..1
description	Period of Inactivity
id	[PERIODOFINACTIVITY]

validation rule:

error code: 7871	description: [PERIODOFINACTIVITY] must be less than or equal to 12 months.
transactional message (en)	[PERIODOFINACTIVITY] must be less than or equal to 12 months. Please check

element: From

XML



base	EmployerPaymentSummary_DateType
path	/EmployerPaymentSummary/PeriodOfInactivity/From
cardinality	1..1
Data Item Number	136
description	Period of inactivity From
example	2015-04-06
pattern	\d{4}-\d{2}-06
id	[PERIODOFINACTIVITYFROM]

validation rule:

error code: 7872	description: [PERIODOFINACTIVITYFROM] must be before [PERIODOFINACTIVITYTO]
transactional message (en)	[PERIODOFINACTIVITYFROM] must be before [PERIODOFINACTIVITYTO]. Please check
error code: 7873	description: [PERIODOFINACTIVITYFROM] must be the start of the next tax month
transactional message (en)	[PERIODOFINACTIVITYFROM] must be the start of the next tax month. Please check

element: To

XML



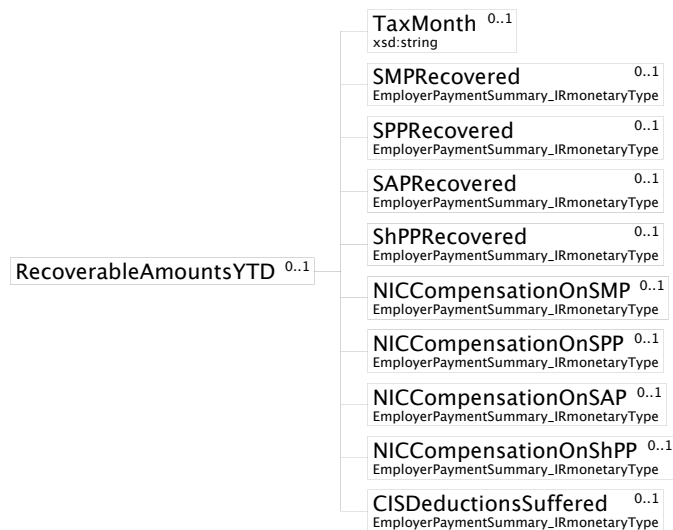
base	EmployerPaymentSummary_DateType
path	/EmployerPaymentSummary/PeriodOfInactivity/To
cardinality	1..1
Data Item Number	136a
description	Period of inactivity To
example	2015-05-05
pattern	\d{4}-\d{2}-05
id	[PERIODOFINACTIVITYTO]

validation rule:

error code: 7874	description: [PERIODOFINACTIVITYTO] must be after the current date
transactional message (en)	[PERIODOFINACTIVITYTO] must be after today. Please check

EmpAllceInd 0..1
EmployerPaymentSummary_YesNoType

base	EmployerPaymentSummary_YesNoType
path	/EmployerPaymentSummary/EmpAllceInd
cardinality	0..1
Data Item Number	166
description	Employment Allowance Indicator
id	[EMPLOYMENTALLOWANCEINDICATOR]



path	/EmployerPaymentSummary/RecoverableAmountsYTD
cardinality	0..1
description	Recoverable Amounts Year to Date
id	[RECOVERABLEAMOUNTSYEARTODATE]

validation rule:

error code: 7912	description: If [RECOVERABLEAMOUNTSYEARTODATE] is present, at least one of [SMPRECOVERED] or [SPPRECOVERED] or [SAPRECOVERED] or [SHPPRECOVERED] or [NICCOMPENSATIONONSMP] or [NICCOMPENSATIONONSPP] or [NICCOMPENSATIONONSAP] or [NICCOMPENSATIONONSHPP] or [CISDEDUCTIONSSUFFERED] must be present.
transactional message (en)	There must be an entry in at least one of [SMPRECOVERED], [SPPRECOVERED], [SAPRECOVERED], [SHPPRECOVERED], [NICCOMPENSATIONONSMP], [NICCOMPENSATIONONSPP], [NICCOMPENSATIONONSAP], [NICCOMPENSATIONONSHPP] or [CISDEDUCTIONSSUFFERED] if [RECOVERABLEAMOUNTSYEARTODATE] is present. Please check.

TaxMonth 0..1
xsd:string

base	xsd:string
path	/EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth
cardinality	0..1
Data Item Number	167
description	Tax month
example	7
pattern	[1-9] 1[0-2]
id	[TAXMONTH]

validation rule:

error code: 7918	description: A [TAXMONTH] equal to 1 is only valid if the submission is made between 6 March of the tax year before [RELATEDTAXYEAR] and 19 May of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 1 is only valid if the submission is made between 6 March of the tax year before the [RELATEDTAXYEAR] and 19 May of the [RELATEDTAXYEAR] inclusive. Please check.
error code: 7919	description: A [TAXMONTH] equal to 2 is only valid if the submission is made between 6 April and 19 June of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 2 is only valid if the submission is made between 6 April and 19 June inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7920	description: A [TAXMONTH] equal to 3 is only valid if the submission is made between 6 May and 19 July of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 3 is only valid if the submission is made between 6 May and 19 July inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7921	description: A [TAXMONTH] equal to 4 is only valid if the submission is made between 6 June and 19 August of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 4 is only valid if the submission is made between 6 June and 19 August inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7922	description: A [TAXMONTH] equal to 5 is only valid if the submission is made between 6 July and 19 September of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 5 is only valid if the submission is made between 6 July and 19 September inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7923	description: A [TAXMONTH] equal to 6 is only valid if the submission is made between 6 August and 19 October of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 6 is only valid if the submission is made between 6 August and 19 October inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7924	description: A [TAXMONTH] equal to 7 is only valid if the submission is made between 6 September and 19 November of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 7 is only valid if the submission is made between 6 September and 19 November inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7925	description: A [TAXMONTH] equal to 8 is only valid if the submission is made between 6 October and 19 December of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 8 is only valid if the submission is made between 6 October and 19 December inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7926	description: A [TAXMONTH] equal to 9 is only valid if the submission is made between 6 November and 19 January of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 9 is only valid if the submission is made between 6 November and 19 January inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7927	description: A [TAXMONTH] equal to 10 is only valid if the submission is made between 6 December and 19 February of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 10 is only valid if the submission is made between 6 December and 19 February inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7928	description: A [TAXMONTH] equal to 11 is only valid if the submission is made between 6 January and 19 March of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 11 is only valid if the submission is made between 6 January and 19 March inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7929	description: A [TAXMONTH] equal to 12 is only valid if the submission is made on or after 6 February of [RELATEDTAXYEAR].
transactional message (en)	The entry in [TAXMONTH] of 12 is only valid if the submission is made on or after 6 February of the [RELATEDTAXYEAR]. Please check.

element: SMPRecovered
XML

SMPRecovered 0..1
EmployerPaymentSummary_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/SMPRecovered
cardinality	0..1
Data Item Number	92
description	Value of Statutory Maternity Pay recovered year to date
minInclusive	0.00

maxInclusive	99999999.99
id	[SMPRECOVERED]

element: SPPRecovered

XML

SPPRecovered 0..1
EmployerPaymentSummary_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/SPPRecovered
cardinality	0..1
Data Item Number	93
description	Value of Statutory Paternity Pay recovered year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[SPPRECOVERED]

element: SAPRecovered

XML

SAPRecovered 0..1
EmployerPaymentSummary_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/SAPRecovered
cardinality	0..1
Data Item Number	94
description	Value of Statutory Adoption Pay recovered year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[SAPRECOVERED]

element: ShPPRecovered

XML

ShPPRecovered 0..1
EmployerPaymentSummary_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/ShPPRecovered
cardinality	0..1
Data Item Number	95
description	Value of Shared Parental Pay recovered year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[SHPPRECOVERED]

element: NICCompensationOnSMP

XML

NICCompensationOnSMP 0..1
EmployerPaymentSummary_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnSMP
cardinality	0..1
Data Item Number	97

description	Value of NIC compensation on SMP year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[NICCOMPENSATIONONSMP]

element: NICCompensationOnSPP

XML

NICCompensationOnSPP 0..1
EmployerPaymentSummary_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnSPP
cardinality	0..1
Data Item Number	98
description	Value of NIC compensation on Statutory Paternity Pay year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[NICCOMPENSATIONONSPP]

element: NICCompensationOnSAP

XML

NICCompensationOnSAP 0..1
EmployerPaymentSummary_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnSAP
cardinality	0..1
Data Item Number	99
description	Value of NIC compensation on Statutory Adoption Pay year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[NICCOMPENSATIONONSAP]

element: NICCompensationOnShPP

XML

NICCompensationOnShPP 0..1
EmployerPaymentSummary_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnShPP
cardinality	0..1
Data Item Number	100
description	Value of NIC compensation on Shared Parental Pay year to date
minInclusive	0.00
maxInclusive	99999999.99
id	[NICCOMPENSATIONONSHPP]

element: CISDeductionsSuffered

XML

CISDeductionsSuffered 0..1
EmployerPaymentSummary_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/CISDeductionsSuffered

cardinality	0..1
Data Item Number	102
description	Value of CIS deductions suffered year to date
minInclusive	0.00
maxInclusive	999999999.99
id	[CISDEDUCTIONSSUFFERED]

element: ApprenticeshipLevy

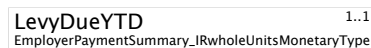
XML



path	/EmployerPaymentSummary/ApprenticeshipLevy
cardinality	0..1
description	Apprenticeship Levy
id	[APPRENTICESHIPLEVY]

element: LevyDueYTD

XML



base	EmployerPaymentSummary_IRwholeUnitsMonetaryType
path	/EmployerPaymentSummary/ApprenticeshipLevy/LevyDueYTD
cardinality	1..1
Data Item Number	187
description	Apprenticeship Levy due year to date
minInclusive	0.00
maxInclusive	99999999.00
id	[LEVYDUEYTD]

element: TaxMonth

XML



base	xsd:string
path	/EmployerPaymentSummary/ApprenticeshipLevy/TaxMonth
cardinality	1..1
Data Item Number	188
description	Tax month
example	12
pattern	[1-9] 1[0-2]
id	[APPRENTICESHIPLEVYTAXMONTH]

element: AnnualAllce

XML

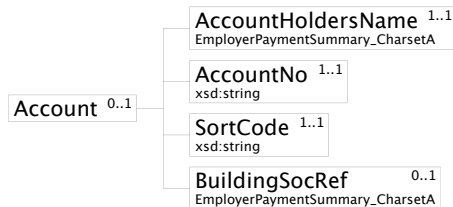


base	EmployerPaymentSummary_IRmonetaryType
------	---

path	/EmployerPaymentSummary/ApprenticeshipLevy/AnnualAllce
cardinality	1..1
Data Item Number	189
description	Annual Apprenticeship Levy allowance amount
minInclusive	0.00
maxInclusive	15000.00
id	[ANNUALLEVYALLOWANCEAMOUNT]

element: Account

XML



path	/EmployerPaymentSummary/Account
cardinality	0..1
description	Account information
id	[ACCOUNTINFORMATION]

element: AccountHoldersName

XML



base	EmployerPaymentSummary_CharsetA
path	/EmployerPaymentSummary/Account/AccountHoldersName
cardinality	1..1
Data Item Number	156
description	Name of account holder
example	Mr. James T Bacon
minLength	1
maxLength	28
pattern	[^].*
id	[ACCOUNTHOLDERNAME]

element: AccountNo

XML



base	xsd:string
path	/EmployerPaymentSummary/Account/AccountNo
cardinality	1..1
Data Item Number	157
description	Account number
example	12345678
pattern	[0-9]{8}
id	[ACCOUNTNUMBER]

SortCode 1..1
xsd:string

base	xsd:string
path	/EmployerPaymentSummary/Account/SortCode
cardinality	1..1
Data Item Number	158
description	Branch sort code
example	123456
pattern	[0-9]{6}
id	[SORTCODE]

BuildingSocRef 0..1
EmployerPaymentSummary_CharsetA

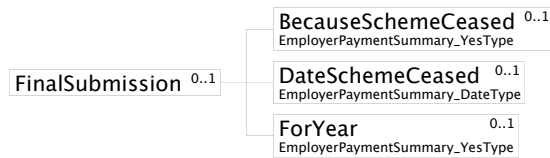
base	EmployerPaymentSummary_CharsetA
path	/EmployerPaymentSummary/Account/BuildingSocRef
cardinality	0..1
Data Item Number	159
description	Building society reference
example	SMITH-(123)
minLength	1
maxLength	18
pattern	[^].*
id	[BUILDINGSOCIETYREFERENCE]

RelatedTaxYear 1..1
xsd:string

base	xsd:string
path	/EmployerPaymentSummary/RelatedTaxYear
cardinality	1..1
Data Item Number	18A
description	Income Tax Year to which submission relates
example	17-18
pattern	[0-9]{2}-[0-9]{2}
id	[RELATEDTAXYEAR]

validation rule:

error code: 7889	description: Must be the appropriate tax year for the schema year. I.E. 18-19 for RTI-2019
transactional message (en)	The Related tax year entered is invalid. Please check
error code: 7844	description: The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].
transactional message (en)	The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].



path	/EmployerPaymentSummary/FinalSubmission
cardinality	0..1
description	Final submission
id	[FINALSUBMISSION]

validation rule:

error code: 7933	description: If [FINALSUBMISSION] is present then [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present
transactional message (en)	If [FINALSUBMISSION] is present then an entry in [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present. Please check.



base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/FinalSubmission/BecauseSchemeCeased
cardinality	0..1
Data Item Number	108
description	Final Submission because scheme ceased
id	[FINALSUBMISSIONCEASEDINDICATOR]

validation rule:

error code: 7875	description: [DATESCHEMECEASED] should be present if [FINALSUBMISSIONCEASEDINDICATOR] is present
transactional message (en)	[DATESCHEMECEASED] must be completed if [FINALSUBMISSIONCEASEDINDICATOR] is present



base	EmployerPaymentSummary_DateType
path	/EmployerPaymentSummary/FinalSubmission/DateSchemeCeased
cardinality	0..1
Data Item Number	119
description	Date Scheme Ceased
example	2019-01-01
minInclusive	2018-04-06
maxInclusive	2019-04-05
id	[DATESCHEMECEASED]

validation rule:

error code: 7876	description: [DATESCHEMECEASED] must not be in the future
transactional message (en)	The [DATESCHEMECEASED] must be today or earlier. Please check

ForYear	0..1
EmployerPaymentSummary_YesType	

base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/FinalSubmission/ForYear
cardinality	0..1
Data Item Number	109
description	Indicator that this is the final submission for the year
id	[FINALSUBMISSIONFORYEARINDICATOR]

EmployerPaymentSummary_CharsetA

xsd:string

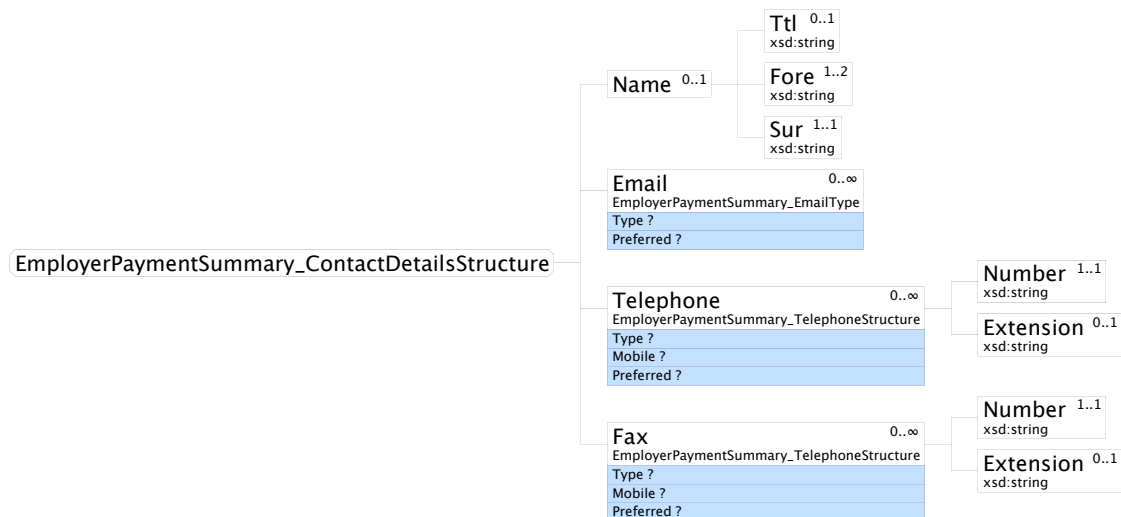
base	xsd:string
path	[EmployerPaymentSummary_CharsetA]
description	Any of A-Z, a-z, 0-9, space or &'()*,-./
pattern	[A-Za-z0-9 &'\\(\\)*,\\-\\.]*

EmployerPaymentSummary_CharsetG
xsd:string

base	xsd:string
path	[EmployerPaymentSummary_CharsetG]
description	Any of A-Z, a-z, 0-9, space or .,-()/=!"%&*;<>'+:?
pattern	[A-Za-z0-9 \.,\-\(\)/=!"%&*;<>' \+: \?]*

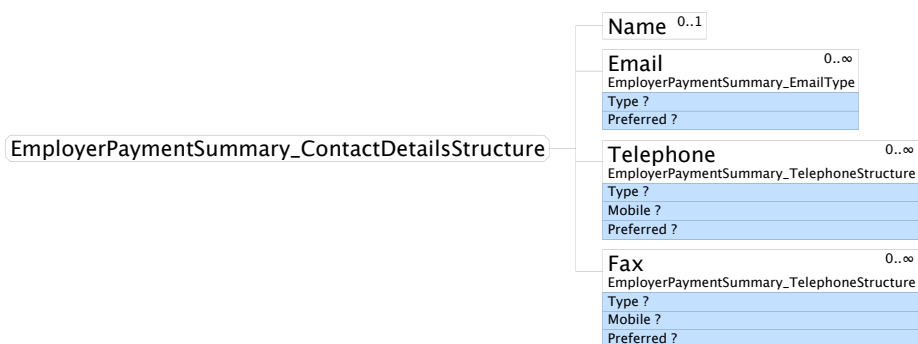
EmployerPaymentSummary_ContactDetailsStructure

XML



type: EmployerPaymentSummary_ContactDetailsStructure

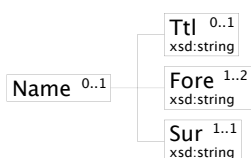
XML



path	[EmployerPaymentSummary_ContactDetailsStructure]
------	--

element: Name

XML



path	[EmployerPaymentSummary_ContactDetailsStructure]/Name
cardinality	0..1
description	Standard structure for a person's name including title (type 19), 2 fornames (type 16 and 17) and surname (type 15)

element: Ttl

XML



base	xsd:string
path	[EmployerPaymentSummary_ContactDetailsStructure]/Name/Ttl
cardinality	0..1
description	Person's Title of 1 to 4 characters
example	Dr
minLength	1
maxLength	4

pattern	[A-Za-z][A-Za-z'\-]*
---------	----------------------

element: Fore

XML

Fore 1..2
xsd:string

base	xsd:string
path	[EmployerPaymentSummary_ContactDetailsStructure]/Name/Fore
cardinality	1..2
description	Forename for a person
example	James
minLength	1
maxLength	35
pattern	[A-Za-z][A-Za-z'\-]*

element: Sur

XML

Sur 1..1
xsd:string

base	xsd:string
path	[EmployerPaymentSummary_ContactDetailsStructure]/Name/Sur
cardinality	1..1
description	Surname for a person
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ,\.\(\)/&\-']+

element: Email

XML

Email 0..∞
EmployerPaymentSummary_EmailType
Type ?
Preferred ?

base	EmployerPaymentSummary_EmailType
path	[EmployerPaymentSummary_ContactDetailsStructure]/Email
cardinality	0..∞
description	Standard IR structure for email address
example	sample@EmailStructure.com

attribute: Type

XML

base	EmployerPaymentSummary_WorkHomeType
path	[EmployerPaymentSummary_ContactDetailsStructure]/Email/@Type
cardinality	0..1
description	Whether this email is work or home
example	work

attribute: Preferred

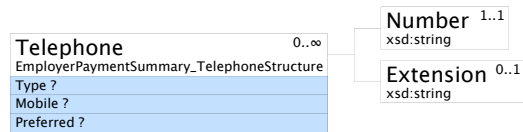
XML

base	EmployerPaymentSummary_YesNoType
------	--

path	[EmployerPaymentSummary_ContactDetailsStructure]/Email/@Preferred
cardinality	0..1
description	Whether this is the preferred email address
example	yes

element: Telephone

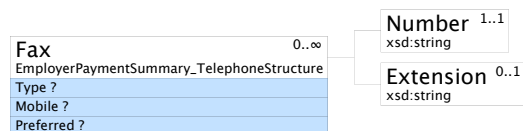
XML



base	EmployerPaymentSummary_TelephoneStructure
path	[EmployerPaymentSummary_ContactDetailsStructure]/Telephone
cardinality	0..∞

element: Fax

XML



base	EmployerPaymentSummary_TelephoneStructure
path	[EmployerPaymentSummary_ContactDetailsStructure]/Fax
cardinality	0..∞

EmployerPaymentSummary_DateType
xsd:date

base	xsd:date
path	[EmployerPaymentSummary_DateType]
example	2000-12-31
documentation	The date is in the Common Era (minus sign in years is not permitted)
pattern	\d{4}-\d{2}-\d{2}

EmployerPaymentSummary_EmailType
xsd:string

base	xsd:string
path	[EmployerPaymentSummary_EmailType]
description	Simple type for email address
example	person@example.com
minLength	3
maxLength	254
pattern	[^@'<>"]+@[^@'<>"]+

EmployerPaymentSummary_IRdecimalType
xsd:decimal

base	xsd:decimal
path	[EmployerPaymentSummary_IRdecimalType]
description	Standard decimal type
example	13.12
pattern	-?([1-9][0-9]*) 0)\.[0-9]{2}

EmployerPaymentSummary_IRheaderStringType

xsd:string

base	xsd:string
path	[EmployerPaymentSummary_IRheaderStringType]
example	19 Kings Meadow
pattern	[A-Za-z0-9 &'\"\\ *,\-\./]*

EmployerPaymentSummary_IRmonetaryType

EmployerPaymentSummary_IRdecimalType

base	EmployerPaymentSummary_IRdecimalType
path	[EmployerPaymentSummary_IRmonetaryType]

EmployerPaymentSummary_IRwholeUnitsMonetaryType

EmployerPaymentSummary_IRdecimalType

base	EmployerPaymentSummary_IRdecimalType
path	[EmployerPaymentSummary_IRwholeUnitsMonetaryType]
example	12.00
pattern	.*\.

EmployerPaymentSummary_ISOcurrencyType

xsd:string

base	xsd:string
path	[EmployerPaymentSummary_ISOcurrencyType]
example	EUR

enumerated values:

EUR	Euro
GBP	Sterling

EmployerPaymentSummary_TelephoneStructure XML

type: EmployerPaymentSummary_TelephoneStructure XML



path	[EmployerPaymentSummary_TelephoneStructure]
description	Standard telephone structure

attribute: Type XML

base	EmployerPaymentSummary_WorkHomeType
path	[EmployerPaymentSummary_TelephoneStructure]/@Type
cardinality	0..1

attribute: Mobile XML

base	EmployerPaymentSummary_YesNoType
path	[EmployerPaymentSummary_TelephoneStructure]/@Mobile
cardinality	0..1

attribute: Preferred XML

base	EmployerPaymentSummary_YesNoType
path	[EmployerPaymentSummary_TelephoneStructure]/@Preferred
cardinality	0..1

element: Number XML



base	xsd:string
path	[EmployerPaymentSummary_TelephoneStructure]/Number
cardinality	1..1
description	Standard phone number type
example	01865 203192
minLength	1
maxLength	35
pattern	[0-9\\(\\)\\-\\s]{1,35}

element: Extension XML



base	xsd:string
path	[EmployerPaymentSummary_TelephoneStructure]/Extension
cardinality	0..1
description	Standard phone extension type

example	6969
minLength	1
maxLength	6
pattern	[0-9]{1,6}

EmployerPaymentSummary_WorkHomeType

xsd:string

base	xsd:string
path	[EmployerPaymentSummary_WorkHomeType]
description	"work" or "home": whether the associated item is at an individual's workplace or home
example	work

enumerated values:

home
work

EmployerPaymentSummary_YesNoType
xsd:string

base	xsd:string
path	[EmployerPaymentSummary_YesNoType]
description	"yes" or "no"
example	yes

enumerated values:

no
yes

EmployerPaymentSummary_YesType

xsd:string

base	xsd:string
path	[EmployerPaymentSummary_YesType]
description	"yes"
example	yes

enumerated values:

yes

schema: NINOverificationRequest

URI	http://www.govtalk.gov.uk/taxation/PAYE/RTI/NINOverificationRequest/1
Schema location	NINOverificationRequest-v1-2.xsd
Audience	e-service developers
Contributor	CoreFiling Ltd
Creator	HMRC
Publisher	HMRC
Title	PAYE RTI NINO Verification Request schema
Type	message
Language	[ISO 639-2/B] ENG
Rights.Copyright	(C) Crown Copyright 2011-2017
Subject.Category	Economics, Finance and Tax
Date.Created	2011-03-18
version	1.2
Date.Modified	2018-09-11

schema contents:

element	IRenvelope
element	IRheader
element	NINOverificationRequest

IRenvelope XML

element: IRenvelope XML



path	/IRenvelope
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element: IRheader XML

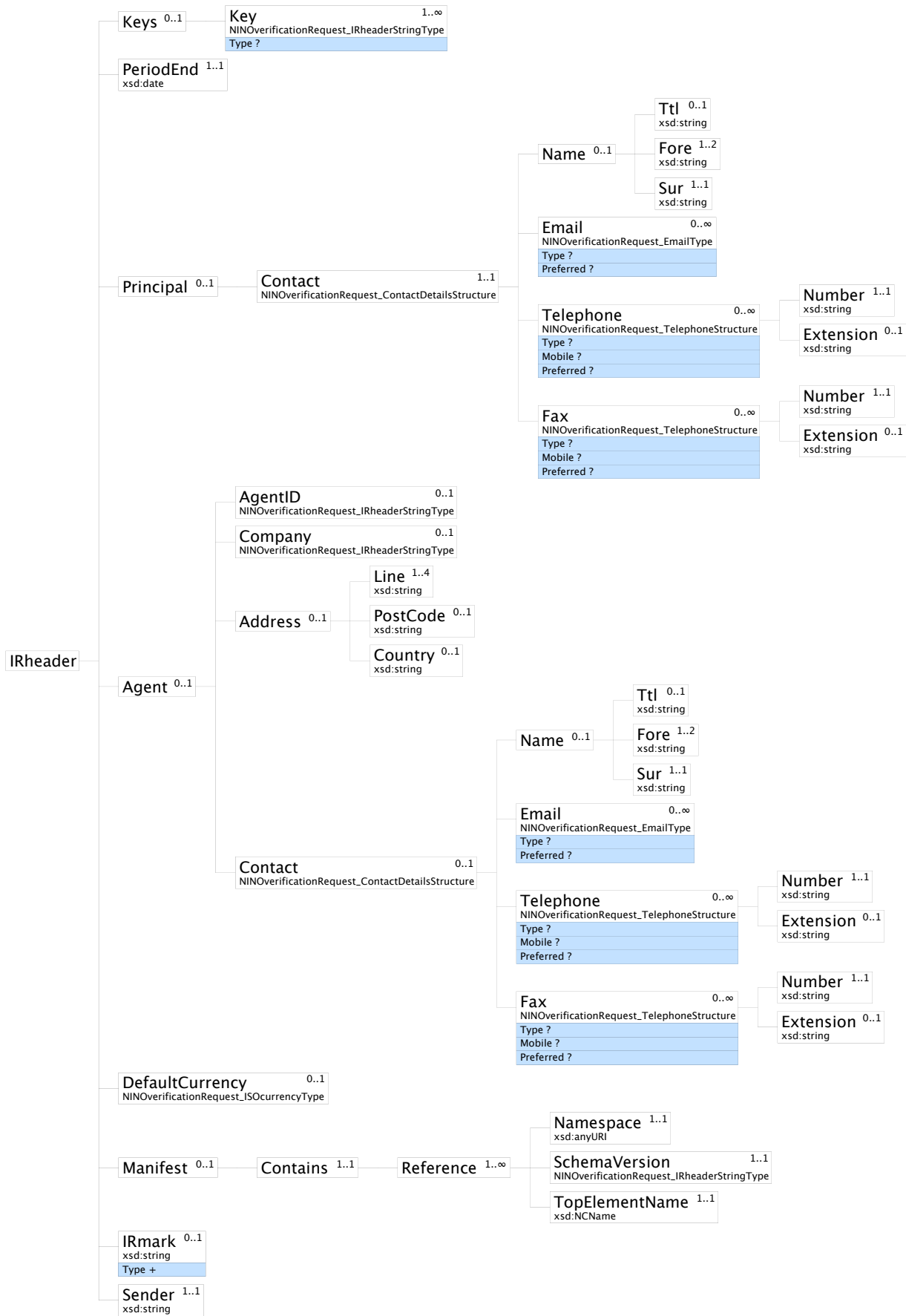


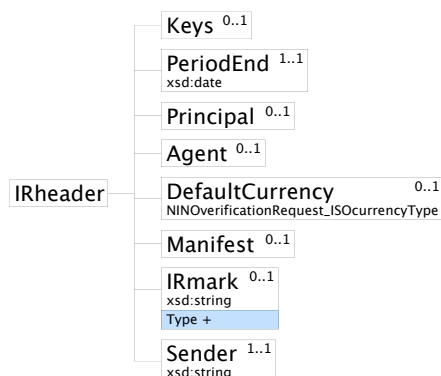
ref	IRheader
path	/IRenvelope/IRheader
cardinality	1..1
description	Contains generic HMRC items used during message processing
id	[IR Header]

element: NINOverificationRequest XML



ref	NINOverificationRequest
path	/IRenvelope/NINOverificationRequest
cardinality	1..1
id	[NVR]

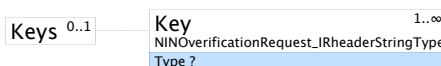




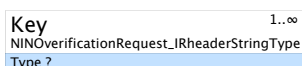
path	/IRheader
------	-----------

validation rule:

error code: 5004	description: At least one key must exist in the IRheader
transactional message (en)	At least one key must exist in the IRheader



path	/IRheader/Keys
cardinality	0..1
documentation	This element contains identifiers for the sender of the message. Each identifier is contained within a <Key> element. Each <Key> element also contains a 'Type' attribute which describes the identifier type (e.g. <Key Type='UTR'>, <Key Type='TaxOfficeNumber'>, <Key Type='TaxOfficeReference'>).
id	[id2]



base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Keys/Key
cardinality	1..∞
example	S1294
id	[id3]

validation rule:

error code: 5005	description: Keys in the IR header must also exist in the GovTalk header with the same value
transactional message (en)	Keys in the GovTalkDetails do not match those in the IRheader.

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Keys/Key/@Type
cardinality	0..1
example	TaxOfficeReference
id	[id4]

element: PeriodEnd

XML

PeriodEnd 1..1
xsd:date

base	xsd:date
path	/IRheader/PeriodEnd
cardinality	1..1
example	2008-01-01
id	[Period End in the IR Header]

element: Principal

XML

Principal 0..1 — **Contact** 1..1
NINOverificationRequest_ContactDetailsStructure

path	/IRheader/Principal
cardinality	0..1

element: Contact

XML

Contact 1..1
NINOverificationRequest_ContactDetailsStructure

- Name** 0..1
- Email** 0..∞
NINOverificationRequest_EmailType
Type ?
Preferred ?
- Telephone** 0..∞
NINOverificationRequest_TelephoneStructure
Type ?
Mobile ?
Preferred ?
- Fax** 0..∞
NINOverificationRequest_TelephoneStructure
Type ?
Mobile ?
Preferred ?

base	NINOverificationRequest_ContactDetailsStructure
path	/IRheader/Principal/Contact
cardinality	1..1

element: Agent

XML

Agent 0..1

- AgentID** 0..1
NINOverificationRequest_IRheaderStringType
- Company** 0..1
NINOverificationRequest_IRheaderStringType
- Address** 0..1
- Contact** 0..1
NINOverificationRequest_ContactDetailsStructure

path	/IRheader/Agent
cardinality	0..1

element: AgentID

XML

AgentID 0..1
NINOverificationRequest_IRheaderStringType

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Agent/AgentID
cardinality	0..1
example	SM1

documentation	This identifier is for the agent's own reference and is not the same as any agent's credentials that might be used to identify the agent to the Government Gateway.
minLength	1
maxLength	35

element: **Company**

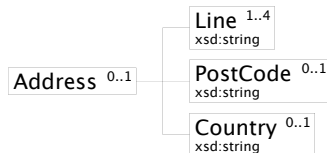
XML

Company 0..1
NINOverificationRequest_IRheaderStringType

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Agent/Company
cardinality	0..1
example	CoreFiling Ltd.
minLength	1
maxLength	35

element: **Address**

XML



path	/IRheader/Agent/Address
cardinality	0..1
description	Represents an international address

element: **Line**

XML

Line 1..4
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Line
cardinality	1..4
description	A line of the address
example	Rectory Stable Cottage
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#\$\$%&'(\)* \+, \- \. / ; < = > \? \[\] \^ _ \{ \} £ €]*
id	[LINE]

element: **PostCode**

XML

PostCode 0..1
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/PostCode
cardinality	0..1
description	Generic postal or zip code
example	AA1 1AA
minLength	1

maxLength	8
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\ * \+, - . /:;<=> \?[\\ \]^_{\}£€]*
id	[POSTCODE]

element: Country

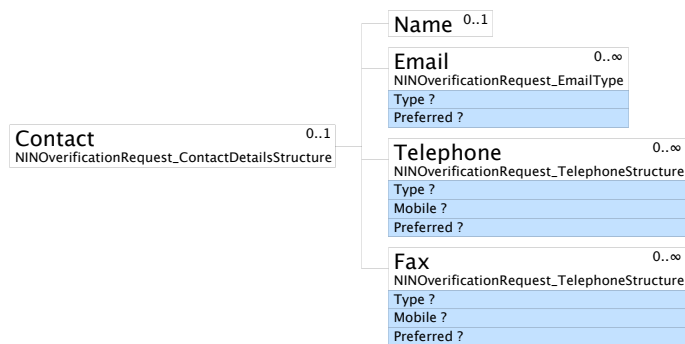
XML

Country 0..1
xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Country
cardinality	0..1
description	Country within address
example	UK
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"#\$%&'(\)\ * \+, - . /:;<=> \?[\\ \]^_{\}£€]*
id	[COUNTRY]

element: Contact

XML



base	NINOverificationRequest_ContactDetailsStructure
path	/IRheader/Agent/Contact
cardinality	0..1

element: DefaultCurrency

XML

DefaultCurrency 0..1
NINOverificationRequest_ISOCurrencyType

base	NINOverificationRequest_ISOCurrencyType
path	/IRheader/DefaultCurrency
cardinality	0..1
description	Default currency for amounts where currency is not specified. This is currently restricted to only allow GBP.
example	GBP

enumerated values:

GBP	GBP
-----	-----

element: Manifest

XML

Manifest 0..1 — Contains 1..1

path	/IRheader/Manifest
------	--------------------

cardinality	0..1
-------------	------

element: Contains

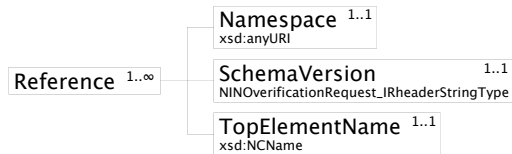
XML



path	/IRheader/Manifest/Contains
cardinality	1..1

element: Reference

XML



path	/IRheader/Manifest/Contains/Reference
cardinality	1..∞
id	[REFERENCE]

element: Namespace

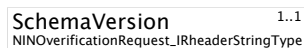
XML



base	xsd:anyURI
path	/IRheader/Manifest/Contains/Reference/Namespace
cardinality	1..1
example	http://www.corefiling.com
id	[NAMESPACE]

element: SchemaVersion

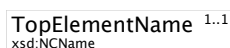
XML



base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Manifest/Contains/Reference/SchemaVersion
cardinality	1..1
example	2002-v0.00
maxLength	13
pattern	[0-9]{4}\-v[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}?
id	[SCHEMAVERSION]

element: TopElementName

XML



base	xsd:NCName
path	/IRheader/Manifest/Contains/Reference/TopElementName
cardinality	1..1
example	A
id	[TOPELEMENTNAME]

IRmark 0..1
xsd:string
Type +

base	xsd:string
path	/IRheader/IRmark
cardinality	0..1
example	RPfWtxHeCZRcwfitnIjmk9xc4OQ=

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/IRmark/@Type
cardinality	1..1
example	generic

enumerated values:

SAonly	SAonly
generic	generic

Sender 1..1
xsd:string

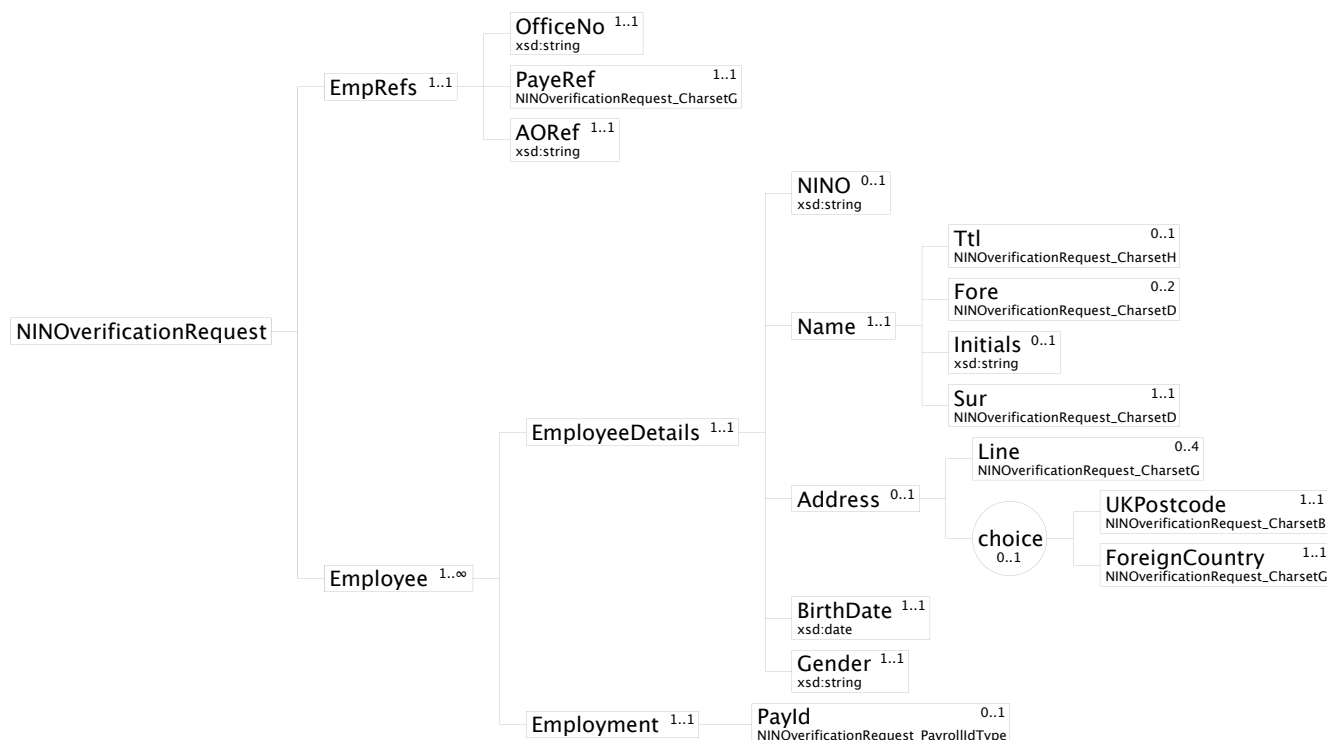
base	xsd:string
path	/IRheader/Sender
cardinality	1..1
example	Individual

enumerated values:

Individual	Individual
Company	Company
Agent	Agent
Bureau	Bureau
Partnership	Partnership
Trust	Trust
Employer	Employer
Government	Government
Acting in Capacity	Acting in Capacity
Other	Other

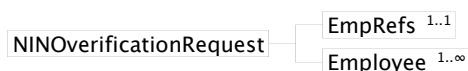
NINOverificationRequest

XML



element: NINOverificationRequest

XML



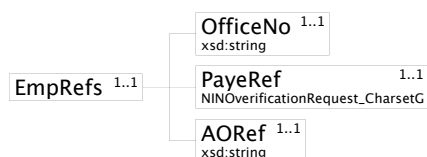
path	/NINOverificationRequest
------	--------------------------

validation rule:

error code: 7839	description: Valid message classes for a NINO Verification Request are HMRC-PAYE-RTI-NVR and HMRC-PAYE-RTI-NVR-TIL.
transactional message (en)	Valid message classes for a NINO Verification Request are HMRC-PAYE-RTI-NVR and HMRC-PAYE-RTI-NVR-TIL.
error code: 7827	description: [EMPLOYEE] may repeat up to 100 times.
transactional message (en)	You can only include between 1 and 100 [EMPLOYEE]s in each NINO Verification request.

element: EmpRefs

XML



path	/NINOverificationRequest/EmpRefs
cardinality	1..1
description	Employer References
id	[EMPLOYERREFERENCES]

element: OfficeNo

XML



base	xsd:string
path	/NINOverificationRequest/EmpRefs/OfficeNo

cardinality	1..1
Data Item Number	1
description	HMRC Office number
example	123
pattern	[0-9]{3}
id	[HMRCOFFICENUMBER]

validation rule:

error code: 7821	description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
transactional message (en)	The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]

element: PayeRef

XML

PayeRef 1..1
NINOverificationRequest_CharsetG

base	NINOverificationRequest_CharsetG
path	/NINOverificationRequest/EmpRefs/PayeRef
cardinality	1..1
Data Item Number	2
description	Employer PAYE Ref
example	Ref/001<Q>
minLength	1
maxLength	10
pattern	[^].*
id	[EMPLOYERPAYEREF]

validation rule:

error code: 7822	description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]
transactional message (en)	The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]

element: AOREf

XML

AOREf 1..1
xsd:string

base	xsd:string
path	/NINOverificationRequest/EmpRefs/AOREf
cardinality	1..1
Data Item Number	3
description	Employer Accounts Office reference
example	123PQ7654321X
length	13
pattern	[0-9]{3}P[A-Z][0-9]{7}[0-9X]
id	[EMPLOYERACCOUNTSOFFICEREFERENCE]

element: Employee

XML

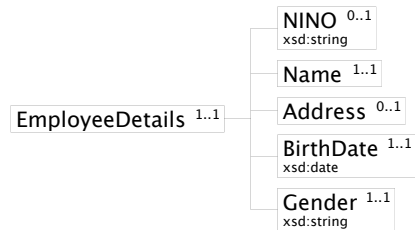
Employee 1..∞ — EmployeeDetails 1..1
Employment 1..1

path	/NINOverificationRequest/Employee
cardinality	1..∞
description	Employee

id	[EMPLOYEE]
----	------------

element: EmployeeDetails

XML



path	/NINOverificationRequest/Employee/EmployeeDetails
cardinality	1..1
description	Employee details
id	[EMPLOYEEDETAILS]

validation rule:

error code: 7823	description: At least two [ADDRESSLINE] should be present if not ([NINO] is present)
transactional message (en)	There is no entry in [NINO]. Please complete at least two [ADDRESSLINE]
error code: 7824	description: At least one of [FORENAME] and [INITIALS] must be present
transactional message (en)	There must be an entry in either [FORENAME] or [INITIALS]

element: NINO

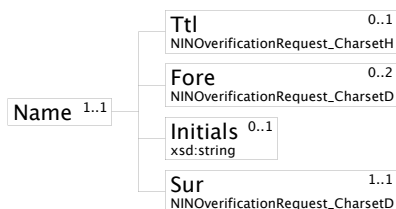
XML



base	xsd:string
path	/NINOverificationRequest/Employee/EmployeeDetails/NINO
cardinality	0..1
Data Item Number	5
description	National Insurance Number
example	RN000001A
length	9
pattern	([ACEHJLMOPRSWXY][A-CEGHJ-NPR-TW-Z] B[A-CEHJ-NPR-TW-Z] G[ACEGHJ-NPR-TW-Z] K[A-CEGHJ-MPR-TW-Z] N[A-CEGHJL-NPR-SW-Z] Z[A-CEGHJ-NPR-TW-Y])[0-9]{6}[A-D]
id	[NINO]

element: Name

XML



path	/NINOverificationRequest/Employee/EmployeeDetails/Name
cardinality	1..1
description	Name
id	[NAME]

Ttl 0..1
NINOverificationRequest_CharsetH

base	NINOverificationRequest_CharsetH
path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Ttl
cardinality	0..1
Data Item Number	5A
description	Title
example	Dr
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[TITLE]

Fore 0..2
NINOverificationRequest_CharsetD

base	NINOverificationRequest_CharsetD
path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Fore
cardinality	0..2
Data Item Number	7,9
description	Forename or given name
example	James
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FORENAME]

Initials 0..1
xsd:string

base	xsd:string
path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Initials
cardinality	0..1
Data Item Number	8
description	Initials
example	jtb
minLength	1
maxLength	5
pattern	[A-Za-z][A-Za-z]*
id	[INITIALS]

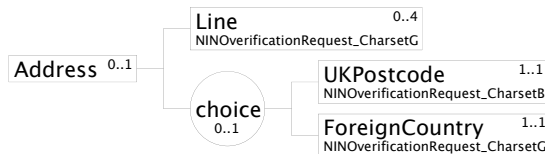
Sur 1..1
NINOverificationRequest_CharsetD

base	NINOverificationRequest_CharsetD
------	----------------------------------

path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Sur
cardinality	1..1
Data Item Number	6
description	Surname or family name
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[SURNAME]

element: Address

XML



path	/NINOverificationRequest/Employee/EmployeeDetails/Address
cardinality	0..1
description	Address
id	[ADDRESS]

element: Line

XML



base	NINOverificationRequest_CharsetG
path	/NINOverificationRequest/Employee/EmployeeDetails/Address/Line
cardinality	0..4
Data Item Number	13,14,15,16
description	Address line
example	9 Avenue Road
minLength	1
maxLength	35
pattern	[A-Za-z0-9].*
id	[ADDRESSLINE]

choice:

XML



path	/NINOverificationRequest/Employee/EmployeeDetails/Address
cardinality	0..1

element: UKPostcode

XML



base	NINOverificationRequest_CharsetB
------	----------------------------------

path	/NINOverificationRequest/Employee/EmployeeDetails/Address/UKPostcode
cardinality	1..1
Data Item Number	17
description	UK postcode
example	OX2 0FA
minLength	1
maxLength	10
pattern	[^],.*
id	[POSTCODE]

element: ForeignCountry

XML

ForeignCountry 1..1
NINOverificationRequest_CharsetG

base	NINOverificationRequest_CharsetG
path	/NINOverificationRequest/Employee/EmployeeDetails/Address/ForeignCountry
cardinality	1..1
Data Item Number	18
description	Foreign country
example	France
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FOREIGNCOUNTRY]

validation rule:

error code: 7825	description: If [FOREIGNCOUNTRY] is present, at least two [ADDRESSLINE] should be present
transactional message (en)	There is an entry in [FOREIGNCOUNTRY]. Please complete at least two [ADDRESSLINE]

element: BirthDate

XML

BirthDate 1..1
xsd:date

base	xsd:date
path	/NINOverificationRequest/Employee/EmployeeDetails/BirthDate
cardinality	1..1
Data Item Number	10
description	Date of birth
example	1974-10-15
documentation	The date is in the Common Era (minus sign in years is not permitted)
pattern	\d{4}-\d{2}-\d{2}
id	[DATEOFBIRTH]

validation rule:

error code: 7826	description: Must be later than 130 years before today
transactional message (en)	[DATEOFBIRTH] must be later than 130 years before today's date. Please check
error code: 5001	description: The Date of Birth must be today or earlier.
transactional message (en)	The Date must be today or earlier. Please check

Gender 1..1
xsd:string

base	xsd:string
path	/NINOverificationRequest/Employee/EmployeeDetails/Gender
cardinality	1..1
Data Item Number	11
description	Current gender
example	M
id	[GENDER]

enumerated values:

M	Male
F	Female

Employment 1..1 — PayId 0..1
NINOverificationRequest_PayrollIdType

path	/NINOverificationRequest/Employee/Employment
cardinality	1..1
description	Employment
id	[EMPLOYMENT]

PayId 0..1
NINOverificationRequest_PayrollIdType

base	NINOverificationRequest_PayrollIdType
path	/NINOverificationRequest/Employee/Employment/PayId
cardinality	0..1
Data Item Number	38
description	Payroll ID
pattern	[^].*
id	[PAYROLLID]

NINOverificationRequest_CharsetB
xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetB]
description	Any of A-Z, a-z, 0-9 or space
pattern	[A-Za-z0-9]*

NINOverificationRequest_CharsetD

xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetD]
description	Any of A-Z, a-z, space or -'
pattern	[A-Za-z \-']*

NINOverificationRequest_CharsetG
xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetG]
description	Any of A-Z, a-z, 0-9, space or .,-()/=!"%&*;<>'+:?
pattern	[A-Za-z0-9 \.,\-\(\)/=!"%&*;<>' \+: \?]*

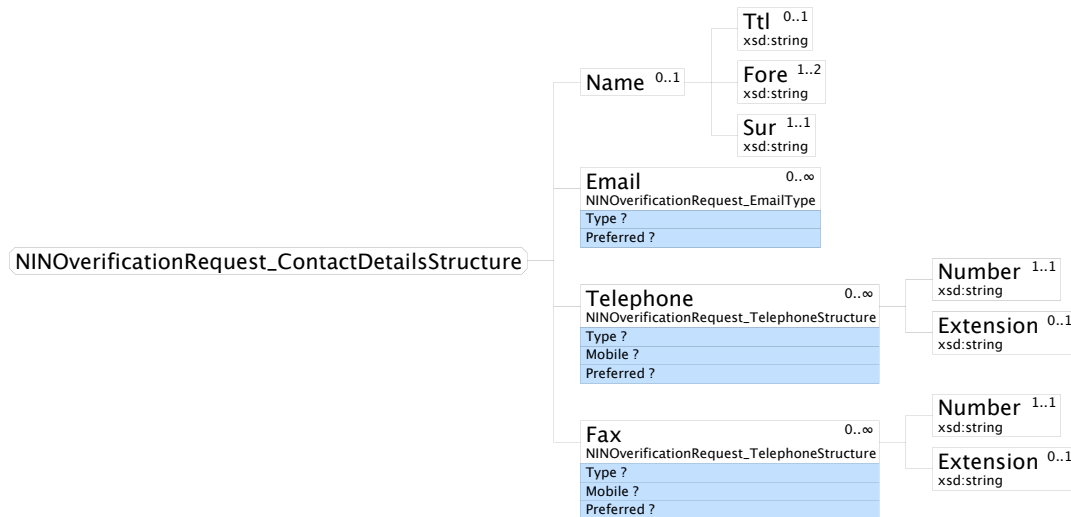
NINOverificationRequest_CharsetH

xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetH]
description	Any of A-Z, a-z, space or '-.
pattern	[A-Za-z\-\ \.]*

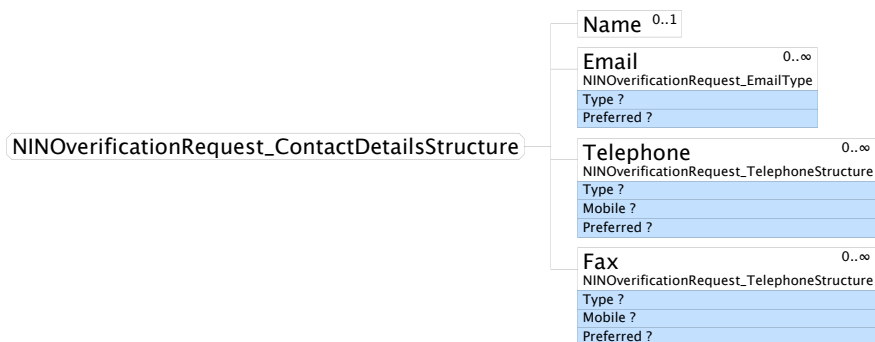
NINOverificationRequest_ContactDetailsStructure

XML



type: NINOverificationRequest_ContactDetailsStructure

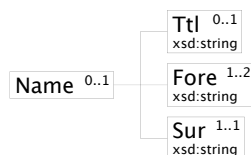
XML



path	[NINOverificationRequest_ContactDetailsStructure]
------	---

element: Name

XML



path	[NINOverificationRequest_ContactDetailsStructure]/Name
cardinality	0..1
description	Standard structure for a person's name including title (type 19), 2 fornames (type 16 and 17) and surname (type 15)

element: Ttl

XML



base	xsd:string
path	[NINOverificationRequest_ContactDetailsStructure]/Name/Ttl
cardinality	0..1
description	Person's Title of 1 to 4 characters
example	Dr
minLength	1
maxLength	4

pattern	[A-Za-z][A-Za-z'\-]*
---------	----------------------

element: Fore

XML

Fore 1..2
xsd:string

base	xsd:string
path	[NINOverificationRequest_ContactDetailsStructure]/Name/Fore
cardinality	1..2
description	Forename for a person
example	James
minLength	1
maxLength	35
pattern	[A-Za-z][A-Za-z'\-]*

element: Sur

XML

Sur 1..1
xsd:string

base	xsd:string
path	[NINOverificationRequest_ContactDetailsStructure]/Name/Sur
cardinality	1..1
description	Surname for a person
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ,\.\(\)/&\-']+

element: Email

XML

Email 0..∞
NINOverificationRequest_EmailType
Type ?
Preferred ?

base	NINOverificationRequest_EmailType
path	[NINOverificationRequest_ContactDetailsStructure]/Email
cardinality	0..∞
description	Standard IR structure for email address
example	sample@EmailStructure.com

attribute: Type

XML

base	NINOverificationRequest_WorkHomeType
path	[NINOverificationRequest_ContactDetailsStructure]/Email/@Type
cardinality	0..1
description	Whether this email is work or home
example	work

attribute: Preferred

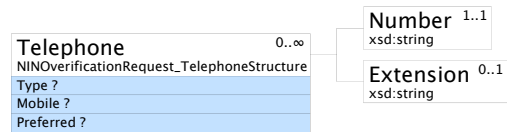
XML

base	NINOverificationRequest_YesNoType
------	-----------------------------------

path	[NINOverificationRequest_ContactDetailsStructure]/Email/@Preferred
cardinality	0..1
description	Whether this is the preferred email address
example	yes

element: Telephone

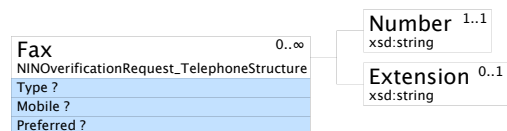
XML



base	NINOverificationRequest_TelephoneStructure
path	[NINOverificationRequest_ContactDetailsStructure]/Telephone
cardinality	0..∞

element: Fax

XML



base	NINOverificationRequest_TelephoneStructure
path	[NINOverificationRequest_ContactDetailsStructure]/Fax
cardinality	0..∞

NINOverificationRequest_EmailType
xsd:string

base	xsd:string
path	[NINOverificationRequest_EmailType]
description	Simple type for email address
example	person@example.com
minLength	3
maxLength	254
pattern	[^@'<>"]+@[^@'<>"]+

NINOverificationRequest_IRheaderStringType

xsd:string

base	xsd:string
path	[NINOverificationRequest_IRheaderStringType]
example	19 Kings Meadow
pattern	[A-Za-z0-9 &'\"\\(\)*,-\./]*

NINOverificationRequest_ISOcurrencyType

xsd:string

base	xsd:string
path	[NINOverificationRequest_ISOcurrencyType]
example	EUR

enumerated values:

EUR	Euro
GBP	Sterling

NINOverificationRequest_PayrollIdType
NINOverificationRequest_CharsetG

base	NINOverificationRequest_CharsetG
path	[NINOverificationRequest_PayrollIdType]
example	PYRL/001.THX-1138
minLength	1
maxLength	35

NINOverificationRequest_TelephoneStructure

XML

type: NINOverificationRequest_TelephoneStructure

XML



path	[NINOverificationRequest_TelephoneStructure]
description	Standard telephone structure

attribute: Type

XML

base	NINOverificationRequest_WorkHomeType
path	[NINOverificationRequest_TelephoneStructure]/@Type
cardinality	0..1

attribute: Mobile

XML

base	NINOverificationRequest_YesNoType
path	[NINOverificationRequest_TelephoneStructure]/@Mobile
cardinality	0..1

attribute: Preferred

XML

base	NINOverificationRequest_YesNoType
path	[NINOverificationRequest_TelephoneStructure]/@Preferred
cardinality	0..1

element: Number

XML



base	xsd:string
path	[NINOverificationRequest_TelephoneStructure]/Number
cardinality	1..1
description	Standard phone number type
example	01865 203192
minLength	1
maxLength	35
pattern	[0-9\\(\\)\\-\\s]{1,35}

element: Extension

XML



base	xsd:string
path	[NINOverificationRequest_TelephoneStructure]/Extension
cardinality	0..1
description	Standard phone extension type

example	6969
minLength	1
maxLength	6
pattern	[0-9]{1,6}

NINOverificationRequest_WorkHomeType

xsd:string

base	xsd:string
path	[NINOverificationRequest_WorkHomeType]
description	"work" or "home": whether the associated item is at an individual's workplace or home
example	work

enumerated values:

home
work

NINOverificationRequest_YesNoType

xsd:string

base	xsd:string
path	[NINOverificationRequest_YesNoType]
description	"yes" or "no"
example	yes

enumerated values:

no
yes

Rule Index

5001: The Date of Birth must be today or earlier.	44, 159
5004: At least one key must exist in the IRheader	30, 108, 148
5005: Keys in the IR header must also exist in the GovTalk header with the same value	30, 108, 148
7821: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]	38, 115, 154
7822: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]	39, 116, 155
7823: At least two [ADDRESSLINE] should be present if not ([NINO] is present)	41, 156
7824: At least one of [FORENAME] and [INITIALS] must be present	41, 156
7825: If [FOREIGNCOUNTRY] is present, at least two [ADDRESSLINE] should be present	44, 159
7826: Must be later than 130 years before today	44, 159
7827: [EMPLOYEE] may repeat up to 100 times.	154
7828: [STARTDATE] must be no later than current date plus 30 days (i.e. Also any date in the past allowed)	49
7829: At least two [ADDRESSLINE]s should be present if [STARTDATE] is present	49
7831: [LEAVINGDATE] must not be later than thirty days after today	54
7832: [DRINCOME] must not be submitted before 6th March 2019.	73
7837: Valid message classes for a Full Payment Submission are HMRC-PAYE-RTI-FPS and HMRC-PAYE-RTI-FPS-TIL.	38
7838: Valid message classes for an Employer Payment Summary are HMRC-PAYE-RTI-EPS and HMRC-PAYE-RTI-EPS-TIL.	115
7839: Valid message classes for a NINO Verification Request are HMRC-PAYE-RTI-NVR and HMRC-PAYE-RTI-NVR-TIL.	154
7844: The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].	40, 125
7845: If [PARTNERDETAILS] is present then [SHARED_PARENTALPAY] must be present	40
7846: [PARTNERFORENAME] should be present if [PARTNERINITIALS] is absent	45
7847: If [PAYMENTAFTERLEAVINGDATEINDICATOR] is present the following should be true: [LEAVINGDATE] is present	60
7848: If [STATUTORYMATERNITYPAY] is present the following should be true: [GENDER] equals F	69
7849: If [GENDER] is 'M', [NILETTER] cannot equal 'B' or 'T'	74
7850: [NILETTER] must be unique within each occurrence of the [EMPLOYMENT] group	74
7852: [Earnings at LEL] must be zero if [NILETTER] is 'X'	75
7853: [Earnings above LEL to PT] must be zero if [NILETTER] is 'X'	75
7854: [Earnings above PT up to UEL] must be zero if [NILETTER] is 'X'	75
7863: This must be 0.00 if [NILETTER] is 'X'.	76
7864: This must be 0.00 if [NILETTER] is 'X'.	76
7865: This must be 0.00 if [NILETTER] is 'X', 'C', or 'W'.	76
7866: This must be 0.00 if [NILETTER] is 'X', 'C', or 'W'.	77
7869: [NOPAYMENTDATEFROM] must be before [NOPAYMENTDATETO]	117
7871: [PERIODOFINACTIVITY] must be less than or equal to 12 months.	118
7872: [PERIODOFINACTIVITYFROM] must be before [PERIODOFINACTIVITYTO]	118
7873: [PERIODOFINACTIVITYFROM] must be the start of the next tax month	118
7874: [PERIODOFINACTIVITYTO] must be after the current date	118
7875: [DATESCHEMECEASED] should be present if [FINALSUBMISSIONCEASEDINDICATOR] is present	78, 126
7876: [DATESCHEMECEASED] must not be in the future	78, 126
7877: At least one of [EMPLOYEE], [COMPRESSEDPART] or [FINALSUBMISSION] must be submitted	38
7878: If [STARTDATE] is present, at least one of [STARTINGDECLARATION], [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] must be present or [ANNUALAMOUNTOFPENSION] must be greater than zero	47
7879: [STARTINGDECLARATION] is prohibited if both of [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present	47
7880: [STARTINGDECLARATION] is prohibited if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present.	47
7881: [STARTINGDECLARATION] is mandatory if [STARTDATE] is present, unless any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present, or both [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present.	47
7882: Must be valid against the UTR algorithm	100
7883: If [TAXWKOFAPPTOFDIRECTOR] is present then [DIRECTORSNIC] must be present	48
7884: If [EEACITIZEN] is present the following should be true: [INTENDTOSTAYLESSTHAN183DAYS] is present or [INTENDTOSTAYOVER183DAYS] is present or [INTENDTOWORKBOTHINANDOUTOFUK] is present	51
7885: [TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique within each [PAYMENT]	70
7889: Must be the appropriate tax year for the schema year. I.E. 18-19 for RTI-2019	40, 125
7907: [DATEOFBIRTH] is mandatory if [PAYMENTTOANONINDIVIDUAL] is absent.	40

7910: [NOPAYMENTDATEFROM] must be on or before the current date.	117
7911: [NOPAYMENTDATETO] must be no later than the end of the current tax month – the 5th.	117
7912: If [RECOVERABLEAMOUNTSYEARTODATE] is present, at least one of [SMPRECOVERED] or [SPPRECOVERED] or [SAPRECOVERED] or [SHPPRECOVERED] or [NICCOMPENSATIONONSMP] or [NICCOMPENSATIONONSPP] or [NICCOMPENSATIONONSAP] or [NICCOMPENSATIONONSHPP] or [CISDEDUCTIONSSUFFERED] must be present.	119
7913: At least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [RECOVERABLEAMOUNTSYEARTODATE], [APPRENTICESHIPLEVY], [ACCOUNTINFORMATION] or [FINALSUBMISSION] must be submitted.	115
7916: If [ANNUALAMOUNTOFFPENSION] is present then [OCCPENIND] should be present.	47
7918: A [TAXMONTH] equal to 1 is only valid if the submission is made between 6 March of the tax year before [RELATEDTAXYEAR] and 19 May of [RELATEDTAXYEAR] inclusive.	119
7919: A [TAXMONTH] equal to 2 is only valid if the submission is made between 6 April and 19 June of [RELATEDTAXYEAR] inclusive.	119
7920: A [TAXMONTH] equal to 3 is only valid if the submission is made between 6 May and 19 July of [RELATEDTAXYEAR] inclusive.	119
7921: A [TAXMONTH] equal to 4 is only valid if the submission is made between 6 June and 19 August of [RELATEDTAXYEAR] inclusive.	119
7922: A [TAXMONTH] equal to 5 is only valid if the submission is made between 6 July and 19 September of [RELATEDTAXYEAR] inclusive.	119
7923: A [TAXMONTH] equal to 6 is only valid if the submission is made between 6 August and 19 October of [RELATEDTAXYEAR] inclusive.	119
7924: A [TAXMONTH] equal to 7 is only valid if the submission is made between 6 September and 19 November of [RELATEDTAXYEAR] inclusive.	119
7925: A [TAXMONTH] equal to 8 is only valid if the submission is made between 6 October and 19 December of [RELATEDTAXYEAR] inclusive.	119
7926: A [TAXMONTH] equal to 9 is only valid if the submission is made between 6 November and 19 January of [RELATEDTAXYEAR] inclusive.	119
7927: A [TAXMONTH] equal to 10 is only valid if the submission is made between 6 December and 19 February of [RELATEDTAXYEAR] inclusive.	119
7928: A [TAXMONTH] equal to 11 is only valid if the submission is made between 6 January and 19 March of [RELATEDTAXYEAR] inclusive.	119
7929: A [TAXMONTH] equal to 12 is only valid if the submission is made on or after 6 February of [RELATEDTAXYEAR].	119
7931: If [INDIVIDUALSECONDEDTOWORKINUK] is present, at least one of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] or [EPM6SCHEME] should be present	50
7932: If [ADDRESS] is present then [ADDRESSLINE] or [POSTCODE] should be present	40
7933: If [FINALSUBMISSION] is present then [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present	78, 126
7934: If [STARTERINFORMATION] is present then [STARTDATE], [STARTINGDECLARATION], [HASSTUDENTLOAN], [INDIVIDUALSECONDEDTOWORKINUK], [PENSIONSTART] or [PENSIONSTART] should be present	47
7935: If [FLEXIBLEDRAWDOWN] is present the following should be true: [FLEXIBLYACCESSINGPENSIONRIGHTS] is present or [PENSIONDEATHBENEFIT] is present or [SERIOUSILLHEALTHSUM] is present	71
7936: If [FLEXIBLEDRAWDOWN] is present the following should be true: [TAXABLEPAYMENT] is present or [NONTAXABLEPAYMENT] is present	71
7937: [CARAVAILABLETO] must not be before [CARAVAILABLEFROM]	66
7938: [FREEFUELWITHDRAWN] must not be before [FREEFUELPROVIDED]	67

Rule Documentation

Error code: 5001 Location: /FullPaymentSubmission/Employee/EmployeeDetails/BirthDate Description: The Date of Birth must be today or earlier. Transactional error (en): The Date must be today or earlier. Please check	44
Error code: 5001 Location: /NINOverificationRequest/Employee/EmployeeDetails/BirthDate Description: The Date of Birth must be today or earlier. Transactional error (en): The Date must be today or earlier. Please check	159
Error code: 5004 Location: /IRheader Description: At least one key must exist in the IRheader Transactional error (en): At least one key must exist in the IRheader	30, 108, 148
Error code: 5005 Location: /IRheader/Keys/Key Description: Keys in the IR header must also exist in the GovTalk header with the same value Transactional error (en): Keys in the GovTalkDetails do not match those in the IRheader.	30, 108, 148
Error code: 7821 Location: /EmployerPaymentSummary/EmpRefs/OfficeNo Description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER] Transactional error (en): The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]	115
Error code: 7821 Location: /FullPaymentSubmission/EmpRefs/OfficeNo Description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER] Transactional error (en): The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]	38
Error code: 7821 Location: /NINOverificationRequest/EmpRefs/OfficeNo Description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER] Transactional error (en): The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]	154
Error code: 7822 Location: /EmployerPaymentSummary/EmpRefs/PayeRef Description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF] Transactional error (en): The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]	116
Error code: 7822 Location: /FullPaymentSubmission/EmpRefs/PayeRef Description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF] Transactional error (en): The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]	39
Error code: 7822 Location: /NINOverificationRequest/EmpRefs/PayeRef Description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF] Transactional error (en): The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]	155
Error code: 7823 Location: /FullPaymentSubmission/Employee/EmployeeDetails Description: At least two [ADDRESSLINE] should be present if not ([NINO] is present) Transactional error (en): There is no entry in [NINO]. Please complete at least two [ADDRESSLINE]	41
Error code: 7823 Location: /NINOverificationRequest/Employee/EmployeeDetails Description: At least two [ADDRESSLINE] should be present if not ([NINO] is present) Transactional error (en): There is no entry in [NINO]. Please complete at least two [ADDRESSLINE]	156
Error code: 7824 Location: /FullPaymentSubmission/Employee/EmployeeDetails Description: At least one of [FORENAME] and [INITIALS] must be present Transactional error (en): There must be an entry in either [FORENAME] or [INITIALS]	41
Error code: 7824 Location: /NINOverificationRequest/Employee/EmployeeDetails Description: At least one of [FORENAME] and [INITIALS] must be present Transactional error (en): There must be an entry in either [FORENAME] or [INITIALS]	156

Error code: 7825 Location: /FullPaymentSubmission/Employee/EmployeeDetails/Address/ForeignCountry Description: If [FOREIGNCOUNTRY] is present, at least two [ADDRESSLINE] should be present Transactional error (en): There is an entry in [FOREIGNCOUNTRY]. Please complete at least two [ADDRESSLINE]	44
Error code: 7825 Location: /NINOverificationRequest/Employee/EmployeeDetails/Address/ForeignCountry Description: If [FOREIGNCOUNTRY] is present, at least two [ADDRESSLINE] should be present Transactional error (en): There is an entry in [FOREIGNCOUNTRY]. Please complete at least two [ADDRESSLINE]	159
Error code: 7826 Location: /FullPaymentSubmission/Employee/EmployeeDetails/BirthDate Description: Must be later than 130 years before today Transactional error (en): [DATEOFBIRTH] must be later than 130 years before today's date. Please check	44
Error code: 7826 Location: /NINOverificationRequest/Employee/EmployeeDetails/BirthDate Description: Must be later than 130 years before today Transactional error (en): [DATEOFBIRTH] must be later than 130 years before today's date. Please check	159
Error code: 7827 Location: /NINOverificationRequest Description: [EMPLOYEE] may repeat up to 100 times. Transactional error (en): You can only include between 1 and 100 [EMPLOYEE]s in each NINO Verification request.	154
Error code: 7828 Location: /FullPaymentSubmission/Employee/Employment/Starter/StartDate Description: [STARTDATE] must be no later than current date plus 30 days (i.e. Also any date in the past allowed) Transactional error (en): The [STARTDATE] must be a date in the past or any date from today to 30 days in the future. Please check	49
Error code: 7829 Location: /FullPaymentSubmission/Employee/Employment/Starter/StartDate Description: At least two [ADDRESSLINE]s should be present if [STARTDATE] is present Transactional error (en): There is an entry in [STARTDATE]. Please complete at least two [ADDRESSLINE]s	49
Error code: 7831 Location: /FullPaymentSubmission/Employee/Employment/LeavingDate Description: [LEAVINGDATE] must not be later than thirty days after today Transactional error (en): The [LEAVINGDATE] cannot be a future date more than thirty days from today. Please check	54
Error code: 7832 Location: /FullPaymentSubmission/Employee/Employment/Payment/DRIncome Description: [DRINCOME] must not be submitted before 6th March 2019. Transactional error (en): [DRINCOME] must not be submitted before 6th March 2019.	73
Error code: 7837 Location: /FullPaymentSubmission Description: Valid message classes for a Full Payment Submission are HMRC-PAYE-RTI-FPS and HMRC-PAYE-RTI-FPS-TIL. Transactional error (en): Valid message classes for a Full Payment Submission are HMRC-PAYE-RTI-FPS and HMRC-PAYE-RTI-FPS-TIL.	38
Error code: 7838 Location: /EmployerPaymentSummary Description: Valid message classes for an Employer Payment Summary are HMRC-PAYE-RTI-EPS and HMRC-PAYE-RTI-EPS-TIL. Transactional error (en): Valid message classes for an Employer Payment Summary are HMRC-PAYE-RTI-EPS and HMRC-PAYE-RTI-EPS-TIL.	115
Error code: 7839 Location: /NINOverificationRequest Description: Valid message classes for a NINO Verification Request are HMRC-PAYE-RTI-NVR and HMRC-PAYE-RTI-NVR-TIL. Transactional error (en): Valid message classes for a NINO Verification Request are HMRC-PAYE-RTI-NVR and HMRC-PAYE-RTI-NVR-TIL.	154
Error code: 7844 Location: /EmployerPaymentSummary/RelatedTaxYear Description: The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR]. Transactional error (en): The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].	125

<p>Error code: 7844 Location: /FullPaymentSubmission/RelatedTaxYear Description: The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR]. Transactional error (en): The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].</p>	40
<p>Error code: 7845 Location: /FullPaymentSubmission/Employee Description: If [PARTNERDETAILS] is present then [SHAREDPARENTALPAY] must be present Transactional error (en): There is an entry in [PARTNERDETAILS]. This is only relevant if [SHAREDPARENTALPAY] is included in the submission. Please check</p>	40
<p>Error code: 7846 Location: /FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails Description: [PARTNERFORENAME] should be present if [PARTNERINITIALS] is absent Transactional error (en): There must be an entry in [PARTNERFORENAME] or [PARTNERINITIALS] if [PARTNERDETAILS] is submitted. Please check</p>	45
<p>Error code: 7847 Location: /FullPaymentSubmission/Employee/Employment/Payment/PmtAfterLeaving Description: If [PAYMENTAFTERLEAVINGDATEINDICATOR] is present the following should be true: [LEAVINGDATE] is present Transactional error (en): The [PAYMENTAFTERLEAVINGDATEINDICATOR] is set. Please complete [LEAVINGDATE]</p>	60
<p>Error code: 7848 Location: /FullPaymentSubmission/Employee/Employment/Payment/SMPYTD Description: If [STATUTORYMATERNITYPAY] is present the following should be true: [GENDER] equals F Transactional error (en): There is an entry in [STATUTORYMATERNITYPAY]. This can only be present if [GENDER] equals F. Please check</p>	69
<p>Error code: 7849 Location: /FullPaymentSubmission/Employee/Employment/NllettersAndValues/Nlletter Description: If [GENDER] is 'M', [NILETTER] cannot equal 'B' or 'T' Transactional error (en): The Nl Letter cannot be B or T if [GENDER] is shown as male. Please check</p>	74
<p>Error code: 7850 Location: /FullPaymentSubmission/Employee/Employment/NllettersAndValues/Nlletter Description: [NILETTER] must be unique within each occurrence of the [EMPLOYMENT] group Transactional error (en): The [NILETTER] must be unique within each occurrence of the [EMPLOYMENT] group. Please check</p>	74
<p>Error code: 7852 Location: /FullPaymentSubmission/Employee/Employment/NllettersAndValues/AtLELYTD Description: [Earnings at LEL] must be zero if [NILETTER] is 'X' Transactional error (en): The amount in [Earnings at LEL] must be 0.00 if the [NILETTER] is 'X'. Please check</p>	75
<p>Error code: 7853 Location: /FullPaymentSubmission/Employee/Employment/NllettersAndValues/LELtoPTYTD Description: [Earnings above LEL to PT] must be zero if [NILETTER] is 'X' Transactional error (en): The amount in [Earnings above LEL to PT] must be 0.00 if the [NILETTER] is 'X'. Please check</p>	75
<p>Error code: 7854 Location: /FullPaymentSubmission/Employee/Employment/NllettersAndValues/PTtoUELYTD Description: [Earnings above PT up to UEL] must be zero if [NILETTER] is 'X' Transactional error (en): The amount in [Earnings above PT up to UEL] must be 0.00 if the [NILETTER] is 'X'. Please check</p>	75
<p>Error code: 7863 Location: /FullPaymentSubmission/Employee/Employment/NllettersAndValues/TotalEmpNICInPd Description: This must be 0.00 if [NILETTER] is 'X'. Transactional error (en): The amount in [TOTAEMPLOYERNICONTRIBUTIONS] must be 0.00 if the [NILETTER] is 'X'. Please check</p>	76
<p>Error code: 7864 Location: /FullPaymentSubmission/Employee/Employment/NllettersAndValues/TotalEmpNICYTD Description: This must be 0.00 if [NILETTER] is 'X'. Transactional error (en): The amount in [TOTAEMPLOYERNICONTRIBUTIONSYEARTODATE] must be 0.00 if the [NILETTER] is 'X'. Please check</p>	76

Error code: 7865 Location: /FullPaymentSubmission/Employee/Employment/NlettersAndValues/EmpeeContribnsInPd Description: This must be 0.00 if [NILETTER] is 'X', 'C', or 'W'. Transactional error (en): The amount in [EMPLOYEESCONTRIBUTIONSONALLEARNINGS] must be 0.00 if the [NILETTER] is 'X', 'C', or 'W'. Please check	76
Error code: 7866 Location: /FullPaymentSubmission/Employee/Employment/NlettersAndValues/EmpeeContribnsYTD Description: This must be 0.00 if [NILETTER] is 'X', 'C', or 'W'. Transactional error (en): The amount in [EMPLOYEESCONTRIBUTIONSONALLEARNINGSYEARTODATE] must be 0.00 if the [NILETTER] is 'X', 'C', or 'W'. Please check	77
Error code: 7869 Location: /EmployerPaymentSummary/NoPaymentDates/From Description: [NOPAYMENTDATEFROM] must be before [NOPAYMENTDATETO] Transactional error (en): [NOPAYMENTDATEFROM] must be before [NOPAYMENTDATETO]. Please check	117
Error code: 7871 Location: /EmployerPaymentSummary/PeriodOfInactivity Description: [PERIODOFINACTIVITY] must be less than or equal to 12 months. Transactional error (en): [PERIODOFINACTIVITY] must be less than or equal to 12 months. Please check	118
Error code: 7872 Location: /EmployerPaymentSummary/PeriodOfInactivity/From Description: [PERIODOFINACTIVITYFROM] must be before [PERIODOFINACTIVITYTO] Transactional error (en): [PERIODOFINACTIVITYFROM] must be before [PERIODOFINACTIVITYTO]. Please check	118
Error code: 7873 Location: /EmployerPaymentSummary/PeriodOfInactivity/From Description: [PERIODOFINACTIVITYFROM] must be the start of the next tax month Transactional error (en): [PERIODOFINACTIVITYFROM] must be the start of the next tax month. Please check	118
Error code: 7874 Location: /EmployerPaymentSummary/PeriodOfInactivity/To Description: [PERIODOFINACTIVITYTO] must be after the current date Transactional error (en): [PERIODOFINACTIVITYTO] must be after today. Please check	118
Error code: 7875 Location: /EmployerPaymentSummary/FinalSubmission/BecauseSchemeCeased Description: [DATESCHEMECEASED] should be present if [FINALSUBMISSIONCEASEDINDICATOR] is present Transactional error (en): [DATESCHEMECEASED] must be completed if [FINALSUBMISSIONCEASEDINDICATOR] is present	126
Error code: 7875 Location: /FullPaymentSubmission/FinalSubmission/BecauseSchemeCeased Description: [DATESCHEMECEASED] should be present if [FINALSUBMISSIONCEASEDINDICATOR] is present Transactional error (en): [DATESCHEMECEASED] must be completed if [FINALSUBMISSIONCEASEDINDICATOR] is present	78
Error code: 7876 Location: /EmployerPaymentSummary/FinalSubmission/DateSchemeCeased Description: [DATESCHEMECEASED] must not be in the future Transactional error (en): The [DATESCHEMECEASED] must be today or earlier. Please check	126
Error code: 7876 Location: /FullPaymentSubmission/FinalSubmission/DateSchemeCeased Description: [DATESCHEMECEASED] must not be in the future Transactional error (en): The [DATESCHEMECEASED] must be today or earlier. Please check	78
Error code: 7877 Location: /FullPaymentSubmission Description: At least one of [EMPLOYEE], [COMPRESSEDPART] or [FINALSUBMISSION] must be submitted Transactional error (en): At least one of [EMPLOYEE], [COMPRESSEDPART] or [FINALSUBMISSION] must be submitted	38
Error code: 7878 Location: /FullPaymentSubmission/Employee/Employment Description: If [STARTDATE] is present, at least one of [STARTINGDECLARATION], [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] must be present or [ANNUALAMOUNTOFPENSION] must be greater than zero Transactional error (en): If [STARTDATE] is completed, at least one of [STARTINGDECLARATION], [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] must be present or [ANNUALAMOUNTOFPENSION] must be greater than zero. Please check	47

Error code: 7879 Location: /FullPaymentSubmission/Employee/Employment Description: [STARTINGDECLARATION] is prohibited if both of [OCCPENIND] and [ANNUALAMOUNTOPENSION] are present Transactional error (en): You cannot complete [STARTINGDECLARATION] if both of [OCCPENIND] and [ANNUALAMOUNTOPENSION] are present	47
Error code: 7880 Location: /FullPaymentSubmission/Employee/Employment Description: [STARTINGDECLARATION] is prohibited if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present. Transactional error (en): You cannot complete [STARTINGDECLARATION] if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present.	47
Error code: 7881 Location: /FullPaymentSubmission/Employee/Employment Description: [STARTINGDECLARATION] is mandatory if [STARTDATE] is present, unless any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present, or both [OCCPENIND] and [ANNUALAMOUNTOPENSION] are present. Transactional error (en): You must complete [STARTINGDECLARATION] if [STARTDATE] is present, unless there is an entry in any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK], or both [OCCPENIND] and [ANNUALAMOUNTOPENSION]. Please check.	47
Error code: 7882 Location: [FullPaymentSubmission_UTRtype] Description: Must be valid against the UTR algorithm Transactional error (en): The entry must be a valid UTR. Please check.	100
Error code: 7883 Location: /FullPaymentSubmission/Employee/Employment/TaxWkOfApptOfDirector Description: If [TAXWKOFAPPTOFDIRECTOR] is present then [DIRECTORSNIC] must be present Transactional error (en): If [TAXWKOFAPPTOFDIRECTOR] is entered then [DIRECTORSNIC] must be completed. Please check	48
Error code: 7884 Location: /FullPaymentSubmission/Employee/Employment/Starter/Seconded/EEACitizen Description: If [EEACITIZEN] is present the following should be true: [INTENDTOSTAYLESSTHAN183DAYS] is present or [INTENDTOSTAYOVER183DAYS] is present or [INTENDTOWORKBOTHINANDOUTOFUK] is present Transactional error (en): If [EEACITIZEN] is selected you must also select one of [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOSTAYOVER183DAYS] or [INTENDTOWORKBOTHINANDOUTOFUK]	51
Error code: 7885 Location: /FullPaymentSubmission/Employee/Employment/Payment/TrivialCommutationPayment Description: [TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique within each [PAYMENT] Transactional error (en): [TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique. Please check	70
Error code: 7889 Location: /EmployerPaymentSummary/RelatedTaxYear Description: Must be the appropriate tax year for the schema year. I.E. 18-19 for RTI-2019 Transactional error (en): The Related tax year entered is invalid. Please check	125
Error code: 7889 Location: /FullPaymentSubmission/RelatedTaxYear Description: Must be the appropriate tax year for the schema year. I.E. 18-19 for RTI-2019 Transactional error (en): The Related tax year entered is invalid. Please check	40
Error code: 7907 Location: /FullPaymentSubmission/Employee Description: [DATEOFBIRTH] is mandatory if [PAYMENTTOANONINDIVIDUAL] is absent. Transactional error (en): There must be an entry in [DATEOFBIRTH] if there is no entry in [PAYMENTTOANONINDIVIDUAL]. Please check.	40
Error code: 7910 Location: /EmployerPaymentSummary/NoPaymentDates/From Description: [NOPAYMENTDATEFROM] must be on or before the current date. Transactional error (en): The entry in [NOPAYMENTDATEFROM] must be on or before today. Please check.	117
Error code: 7911 Location: /EmployerPaymentSummary/NoPaymentDates/To Description: [NOPAYMENTDATETO] must be no later than the end of the current tax month - the 5th. Transactional error (en): The entry in [NOPAYMENTDATETO] must be no later than the 5th of the current tax month. Please check.	117

<p>Error code: 7912 Location: /EmployerPaymentSummary/RecoverableAmountsYTD Description: If [RECOVERABLEAMOUNTSYEARTODATE] is present, at least one of [SMPRECOVERED] or [SPPRECOVERED] or [SAPRECOVERED] or [SHPPRECOVERED] or [NICCOMPENSATIONONSMP] or [NICCOMPENSATIONONSPP] or [NICCOMPENSATIONONSAP] or [NICCOMPENSATIONONSHPP] or [CISDEDUCTIONSSUFFERED] must be present. Transactional error (en): There must be an entry in at least one of [SMPRECOVERED], [SPPRECOVERED], [SAPRECOVERED], [SHPPRECOVERED], [NICCOMPENSATIONONSMP], [NICCOMPENSATIONONSPP], [NICCOMPENSATIONONSAP], [NICCOMPENSATIONONSHPP] or [CISDEDUCTIONSSUFFERED] if [RECOVERABLEAMOUNTSYEARTODATE] is present. Please check.</p>	119
<p>Error code: 7913 Location: /EmployerPaymentSummary Description: At least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [RECOVERABLEAMOUNTSYEARTODATE], [APPRENTICESHIPLEVY], [ACCOUNTINFORMATION] or [FINALSUBMISSION] must be submitted. Transactional error (en): On an Employer Payment Submission there must be an entry in at least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [RECOVERABLEAMOUNTSYEARTODATE], [APPRENTICESHIPLEVY], [ACCOUNTINFORMATION] or [FINALSUBMISSION]. Please check.</p>	115
<p>Error code: 7916 Location: /FullPaymentSubmission/Employee/Employment Description: If [ANNUALAMOUNTOFPENSION] is present then [OCCPENIND] should be present. Transactional error (en): If there is an entry in [ANNUALAMOUNTOFPENSION], then [OCCPENIND] must be completed. Please check.</p>	47
<p>Error code: 7918 Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth Description: A [TAXMONTH] equal to 1 is only valid if the submission is made between 6 March of the tax year before [RELATEDTAXYEAR] and 19 May of [RELATEDTAXYEAR] inclusive. Transactional error (en): The entry in [TAXMONTH] of 1 is only valid if the submission is made between 6 March of the tax year before the [RELATEDTAXYEAR] and 19 May of the [RELATEDTAXYEAR] inclusive. Please check.</p>	119
<p>Error code: 7919 Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth Description: A [TAXMONTH] equal to 2 is only valid if the submission is made between 6 April and 19 June of [RELATEDTAXYEAR] inclusive. Transactional error (en): The entry in [TAXMONTH] of 2 is only valid if the submission is made between 6 April and 19 June inclusive of the [RELATEDTAXYEAR]. Please check.</p>	119
<p>Error code: 7920 Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth Description: A [TAXMONTH] equal to 3 is only valid if the submission is made between 6 May and 19 July of [RELATEDTAXYEAR] inclusive. Transactional error (en): The entry in [TAXMONTH] of 3 is only valid if the submission is made between 6 May and 19 July inclusive of the [RELATEDTAXYEAR]. Please check.</p>	119
<p>Error code: 7921 Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth Description: A [TAXMONTH] equal to 4 is only valid if the submission is made between 6 June and 19 August of [RELATEDTAXYEAR] inclusive. Transactional error (en): The entry in [TAXMONTH] of 4 is only valid if the submission is made between 6 June and 19 August inclusive of the [RELATEDTAXYEAR]. Please check.</p>	119
<p>Error code: 7922 Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth Description: A [TAXMONTH] equal to 5 is only valid if the submission is made between 6 July and 19 September of [RELATEDTAXYEAR] inclusive. Transactional error (en): The entry in [TAXMONTH] of 5 is only valid if the submission is made between 6 July and 19 September inclusive of the [RELATEDTAXYEAR]. Please check.</p>	119
<p>Error code: 7923 Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth Description: A [TAXMONTH] equal to 6 is only valid if the submission is made between 6 August and 19 October of [RELATEDTAXYEAR] inclusive. Transactional error (en): The entry in [TAXMONTH] of 6 is only valid if the submission is made between 6 August and 19 October inclusive of the [RELATEDTAXYEAR]. Please check.</p>	119
<p>Error code: 7924 Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth Description: A [TAXMONTH] equal to 7 is only valid if the submission is made between 6 September and 19 November of [RELATEDTAXYEAR] inclusive. Transactional error (en): The entry in [TAXMONTH] of 7 is only valid if the submission is made between 6 September and 19 November inclusive of the [RELATEDTAXYEAR]. Please check.</p>	119

<p>Error code: 7925</p> <p>Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth</p> <p>Description: A [TAXMONTH] equal to 8 is only valid if the submission is made between 6 October and 19 December of [RELATEDTAXYEAR] inclusive.</p> <p>Transactional error (en): The entry in [TAXMONTH] of 8 is only valid if the submission is made between 6 October and 19 December inclusive of the [RELATEDTAXYEAR]. Please check.</p>	119
<p>Error code: 7926</p> <p>Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth</p> <p>Description: A [TAXMONTH] equal to 9 is only valid if the submission is made between 6 November and 19 January of [RELATEDTAXYEAR] inclusive.</p> <p>Transactional error (en): The entry in [TAXMONTH] of 9 is only valid if the submission is made between 6 November and 19 January inclusive of the [RELATEDTAXYEAR]. Please check.</p>	119
<p>Error code: 7927</p> <p>Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth</p> <p>Description: A [TAXMONTH] equal to 10 is only valid if the submission is made between 6 December and 19 February of [RELATEDTAXYEAR] inclusive.</p> <p>Transactional error (en): The entry in [TAXMONTH] of 10 is only valid if the submission is made between 6 December and 19 February inclusive of the [RELATEDTAXYEAR]. Please check.</p>	119
<p>Error code: 7928</p> <p>Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth</p> <p>Description: A [TAXMONTH] equal to 11 is only valid if the submission is made between 6 January and 19 March of [RELATEDTAXYEAR] inclusive.</p> <p>Transactional error (en): The entry in [TAXMONTH] of 11 is only valid if the submission is made between 6 January and 19 March inclusive of the [RELATEDTAXYEAR]. Please check.</p>	119
<p>Error code: 7929</p> <p>Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth</p> <p>Description: A [TAXMONTH] equal to 12 is only valid if the submission is made on or after 6 February of [RELATEDTAXYEAR].</p> <p>Transactional error (en): The entry in [TAXMONTH] of 12 is only valid if the submission is made on or after 6 February of the [RELATEDTAXYEAR]. Please check.</p>	119
<p>Error code: 7931</p> <p>Location: /FullPaymentSubmission/Employee/Employment/Starter/Seconded</p> <p>Description: If [INDIVIDUALSECONDEDTOWORKINUK] is present, at least one of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] or [EPM6SCHEME] should be present</p> <p>Transactional error (en): If [INDIVIDUALSECONDEDTOWORKINUK] is present, at least one of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] or [EPM6SCHEME] must be present. Please check.</p>	50
<p>Error code: 7932</p> <p>Location: /FullPaymentSubmission/Employee</p> <p>Description: If [ADDRESS] is present then [ADDRESSLINE] or [POSTCODE] should be present</p> <p>Transactional error (en): If [ADDRESS] is present then an entry in [ADDRESSLINE] or [POSTCODE] must be present. Please check.</p>	40
<p>Error code: 7933</p> <p>Location: /EmployerPaymentSummary/FinalSubmission</p> <p>Description: If [FINALSUBMISSION] is present then [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present</p> <p>Transactional error (en): If [FINALSUBMISSION] is present then an entry in [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present. Please check.</p>	126
<p>Error code: 7933</p> <p>Location: /FullPaymentSubmission/FinalSubmission</p> <p>Description: If [FINALSUBMISSION] is present then [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present</p> <p>Transactional error (en): If [FINALSUBMISSION] is present then an entry in [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present. Please check.</p>	78
<p>Error code: 7934</p> <p>Location: /FullPaymentSubmission/Employee/Employment</p> <p>Description: If [STARTERINFORMATION] is present then [STARTDATE], [STARTINGDECLARATION], [HASSTUDENTLOAN], [INDIVIDUALSECONDEDTOWORKINUK], [PENSIONSTART] or [PENSIONSTART] should be present</p> <p>Transactional error (en): If [STARTERINFORMATION] is present then an entry in [STARTDATE], [STARTINGDECLARATION], [HASSTUDENTLOAN], [INDIVIDUALSECONDEDTOWORKINUK], [PENSIONSTART] or [PENSIONSTART] should be present. Please check.</p>	47

<p>Error code: 7935</p> <p>Location: /FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown</p> <p>Description: If [FLEXIBLEDRAWDOWN] is present the following should be true: [FLEXIBLYACCESSINGPENSIONRIGHTS] is present or [PENSIONDEATHBENEFIT] is present or [SERIOUSILLHEALTHSUM] is present</p> <p>Transactional error (en): If [FLEXIBLEDRAWDOWN] is present, there must be an entry in at least one of [FLEXIBLYACCESSINGPENSIONRIGHTS], [PENSIONDEATHBENEFIT] or [SERIOUSILLHEALTHSUM]. Please check.</p>	71
<p>Error code: 7936</p> <p>Location: /FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown</p> <p>Description: If [FLEXIBLEDRAWDOWN] is present the following should be true: [TAXABLEPAYMENT] is present or [NONTAXABLEPAYMENT] is present</p> <p>Transactional error (en): If [FLEXIBLEDRAWDOWN] is present, there must be an entry in at least one of [TAXABLEPAYMENT] or [NONTAXABLEPAYMENT]. Please check.</p>	71
<p>Error code: 7937</p> <p>Location: /FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/AvailTo</p> <p>Description: [CARAVAILABLETO] must not be before [CARAVAILABLEFROM]</p> <p>Transactional error (en): [CARAVAILABLETO] must not be before [CARAVAILABLEFROM]. Please check</p>	66
<p>Error code: 7938</p> <p>Location: /FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/FreeFuel/Withdrawn</p> <p>Description: [FREEFUELWITHDRAWN] must not be before [FREEFUELPROVIDED]</p> <p>Transactional error (en): [FREEFUELWITHDRAWN] must not be before [FREEFUELPROVIDED]. Please check</p>	67

Mapping Id Index

[ACCOUNTHOLDERNAME]	124	[FUELTYPE]	64
[ACCOUNTINFORMATION]	124	[GENDER]	45, 160
[ACCOUNTNUMBER]	124	[GROSSEARNINGSFORNIC SIN THIS PERIOD]	74
[ADDRESS]	43, 158	[GROSSEARNINGSFORNIC SYTD]	75
[ADDRESSLINE]	43, 158	[HASSTUDENTLOAN]	50
[AGGREGATEDEARNINGS]	60	[HMRCOFFICENUMBER]	38, 115, 154
[ANNUALAMOUNTOFPENSION]	52, 53	[id2]	30, 108, 148
[ANNUALLEVYALLOWANCEAMOUNT]	123	[id3]	30, 108, 148
[APPRENTICESHIPLEVY]	123	[id4]	30, 108, 148
[APPRENTICESHIPLEVYTAXMONTH]	123	[INDIVIDUALSECONDEDTOWORKINUK]	50
[BACSHASHCODE]	58	[INITIALS]	42, 157
[BENEFITSTAXEDVIAPAYROLL]	63	[INTENDTOSTAYLESSTHAN183DAYS]	51
[BENEFITSTAXEDVIAPAYROLLYTD]	56	[INTENDTOSTAYOVER183DAYS]	50
[BUILDINGSOCIETYREFERENCE]	125	[INTENDTOWORKBOTHINANDOUTOFUK]	51
[CAR]	63	[IR Header]	28, 106, 146
[CARAMENDMENT]	65	[IRREGULAREMPLOYMENTINDICATOR]	54
[CARAVAILABLEFROM]	65	[ITEMSSUBJECTTOCLASS1NIC]	68
[CARAVAILABLETO]	66	[Key within GovTalkDetails]	20
[CARCASHEQUIVALENT]	66	[LEAVINGDATE]	54
[CARIDENTIFIER]	64	[LEVYDUEYTD]	123
[CARPRICE]	65	[LINE]	32, 110, 150
[CISDEDUCTIONSSUFFERED]	122	[MAKEMODEL]	64
[CO2]	64	[Message class in GovTalk Header]	14
[COMPRESSEDPART]	77	[MONTHLYPERIODNUMBER]	59
[COTAXREF]	40	[NAME]	41, 156
[COUNTRY]	33, 111, 151	[NAMESPACE]	34, 112, 152
[DATEOFBIRTH]	44, 159	[NETPAYINPERIOD]	62
[DATESCHEMECEASED]	78, 126	[NICCOMPENSATIONONSAP]	122
[DEDUCTIONSFROMNETPAY]	62	[NICCOMPENSATIONONSHPP]	122
[DIRECTORSNIC]	48	[NICCOMPENSATIONONSMPP]	121
[DRINCOME]	73	[NICCOMPENSATIONONSPP]	122
[Earnings above LEL to PT]	75	[NILETTER]	74
[Earnings above PT up to UEL]	75	[NILETTERSANDVALUES]	73
[Earnings at LEL]	75	[NINO]	41, 156
[EEACITIZEN]	51	[NONTAXABLEPAYMENT]	73
[EMPLOYEE]	40, 155	[NONTAXABLEPAYMENTS]	62
[EMPLOYEEDETAILS]	41, 156	[NOPAYMENTDATEFROM]	117
[EMPLOYEEPENSIONCONTRIBUTIONS]	67	[NOPAYMENTDATES]	117
[EMPLOYEEPENSIONCONTRIBUTIONS YTD]	56	[NOPAYMENTDATETO]	117
[EMPLOYEECONTRIBUTIONSONALLEARNINGS]	76	[NOPAYMENTFORPERIOD]	116
[EMPLOYEECONTRIBUTIONSONALLEARNINGS YEAR TO DATE]	77	[NUMBEROFEARNINGSPERIODSCOVERED]	60
[EMPLOYERACCOUNTSOFFICERREFERENCE]	39, 116, 155	[NUMBEROFPAIDHOURSWORKEDINPERIOD]	61
[EMPLOYERPAYEREF]	39, 116, 155	[NVR]	146
[EMPLOYERREFERENCES]	38, 115, 154	[OCCPENIND]	48
[EMPLOYMENT]	47, 160	[OLDPAYROLLID]	54
[EMPLOYMENTALLOWANCEINDICATOR]	119	[ONSTRIKEIND]	69
[EPM6SCHEME]	51	[PARTNERDETAILS]	45
[EPS]	106	[PARTNERFORENAME]	46
[FIGURESTODATE]	55	[PARTNERINITIALS]	46
[FINALSUBMISSION]	78, 126	[PARTNERNAME]	46
[FINALSUBMISSIONCEASEDINDICATOR]	78, 126	[PARTNERNINO]	45
[FINALSUBMISSIONFORYEARINDICATOR]	79, 127	[PARTNERSURNAME]	46
[FLEXIBLEDRAWDOWN]	71	[PASSPORTNUMBER]	45
[FLEXIBLYACCESSINGPENSIONRIGHTS]	72	[PAYFREQUENCY]	58
[FOREIGNCOUNTRY]	44, 159	[PAYMENT]	57
[FORENAME]	42, 157	[PAYMENTAFTERLEAVINGDATEINDICATOR]	60
[FPS]	28	[PAYMENTDATE]	58
[FREEFUEL]	66	[PAYMENTTOANONINDIVIDUAL]	54
[FREEFUELCASHEQUIVALENT]	67	[PAYROLLEDBENEFITS]	63
[FREEFUELPROVIDED]	66	[PAYROLLID]	53, 160
[FREEFUELWITHDRAWN]	67	[PAYROLLIDCHANGED]	53
		[PAYROLLIDCHANGEDINDICATOR]	53

[PENSIONCONTRIBUTIONSNOTNET]	68
[PENSIONCONTRIBUTIONSNOTNETYTD]	56
[PENSIONDEATHBENEFIT]	72
[PENSIONPAIDBECAUSERECENTLYBEREAVED]	52
[PENSIONSTART]	52
[Period End in the IR Header]	31, 109, 149
[PERIODOFINACTIVITY]	118
[PERIODOFINACTIVITYFROM]	118
[PERIODOFINACTIVITYTO]	118
[PLANTYPE]	68
[POSTCODE]	32, 44, 110, 150, 158
[RECOVERABLEAMOUNTSYEARTODATE]	119
[REFERENCE]	34, 112, 152
[RELATEDTAXYEAR]	40, 125
[REPORTINGAFTERPAYMENT]	59
[SAPRECOVERED]	121
[SAUTR]	39
[SCHEMAVERSION]	34, 112, 152
[SERIOUSILLHEALTHSUM]	72
[SHAREDPARENTALPAY]	70
[SHPPRECOVERED]	121
[SMPRECOVERED]	120
[SORTCODE]	125
[SPPRECOVERED]	121
[STARTDATE]	49
[STARTERINFORMATION]	49
[STARTINGDECLARATION]	49
[STATUTORYADOPTIONPAY]	70
[STATUTORYMATERNITYPAY]	69
[STATUTORYPATERNITYPAY]	70
[STUDENTLOANREPAYMENT]	68
[SURNAME]	43, 157
[TAXABLEPAYINPERIOD]	62
[TAXABLEPAYMENT]	72
[TAXABLEPAYTODATE]	55
[TAXCODE]	61
[TAXCODEBASISOFOPERATION]	61
[TAXDEDUCTEDORREFUNDED]	69
[TAXMONTH]	119
[TAXREGIME]	61
[TAXWKOFAPPTOFDIRECTOR]	48
[TITLE]	42, 157
[TOPELEMENTNAME]	34, 112, 152
[TOTALEMPLOYERNICONTRIBUTIONS]	76
[TOTALEMPLOYERNICONTRIBUTIONSYEARTODATE]	76
[TOTALSTUDENTLOANSTODATE]	55
[TOTALTAXTODATE]	55
[TRIVIALCOMMUTATIONPAYMENTAMT]	70
[TRIVIALCOMMUTATIONPAYMENTTYPE]	71
[TYPE]	77
[UNPAIDABSENCEIND]	69
[WEEKLYPERIODNUMBER]	59

Index

Account	124	EmployeeDetails	41, 156
AccountHoldersName	124	EmployerPaymentSummary	105, 106, 114
AccountNo	124	EmployerPaymentSummary_CharsetA	128
Address	32, 43, 110, 150, 158	EmployerPaymentSummary_CharsetG	129
Agent	31, 109, 149	EmployerPaymentSummary_ContactDetailsStructure	130
AgentID	31, 109, 149	EmployerPaymentSummary_DateType	133
AggregatedEarnings	60	EmployerPaymentSummary_EmailType	134
Amendment	65	EmployerPaymentSummary_IRdecimalType	135
Amount	52, 53	EmployerPaymentSummary_IRheaderStringType	136
AnnualAllce	123	EmployerPaymentSummary_IRmonetaryType	137
any	25	EmployerPaymentSummary_IRwholeUnitsMonetaryType	138
anyAttribute	25	EmployerPaymentSummary_ISOcurrencyType	139
AORef	39, 116, 155	EmployerPaymentSummary_TelephoneStructure	140
ApprenticeshipLevy	123	EmployerPaymentSummary_WorkHomeType	142
AtLELYTD	75	EmployerPaymentSummary_YesNoType	143
AuditID	16	EmployerPaymentSummary_YesType	144
Authentication	18	Employment	47, 160
AvailFrom	65	EmpRefs	38, 115, 154
AvailTo	66	EnvelopeVersion	14
BacsHashCode	58	EPM6	51
BasisNonCumulative	61	Error	23
BecauseSchemeCeased	78, 126	Extension	98, 140, 172
Benefits	63	Fax	86, 132, 167
BenefitsTaxedViaPayroll	63	FiguresToDate	55
BenefitsTaxedViaPayrollYTD	56	FinalSubmission	78, 126
Bereaved	52	FlexibleDrawdown	71
BirthDate	44, 159	FlexiblyAccessingPensionRights	72
Body	25	Fore	42, 46, 85, 131, 157, 166
BuildingSocRef	125	ForeignCountry	44, 159
Car	63	ForYear	79, 127
CashEquiv	66, 67	FreeFuel	66
Channel	21	From	117, 118
ChannelRouting	21	Fuel	64
choice	18, 22, 39, 40, 43, 50, 59, 158	FullPaymentSubmission	27, 28, 36
CISDeductionsSuffered	122	FullPaymentSubmission_CharsetB	80
Class	14	FullPaymentSubmission_CharsetD	81
CO2	64	FullPaymentSubmission_CharsetG	82
Company	32, 110, 150	FullPaymentSubmission_CharsetH	83
CompressedPart	77	FullPaymentSubmission_ContactDetailsStructure	84
Contact	31, 33, 109, 111, 149, 151	FullPaymentSubmission_DateType	87
Contains	34, 112, 152	FullPaymentSubmission_EmailType	88
CorrelationID	16	FullPaymentSubmission_IRdecimalType	89
COTAXRef	40	FullPaymentSubmission_IRheaderStringType	90
Country	33, 111, 151	FullPaymentSubmission_IRmonetaryType	91
DateSchemeCeased	78, 126	FullPaymentSubmission_IRnonNegativeMax999IntegerType	92
DednsFromNetPay	62	FullPaymentSubmission_IRnonNegativeMonetaryType	93
DefaultCurrency	33, 111, 151	FullPaymentSubmission_IRwholeUnitsMonetaryType	94
DirectorsNIC	48	FullPaymentSubmission_ISOcurrencyType	95
DRincome	73	FullPaymentSubmission_PAYENINOType	96
EEACitizen	51	FullPaymentSubmission_PayrollIDType	97
Email	85, 131, 166	FullPaymentSubmission_TelephoneStructure	98
EmailAddress	19	FullPaymentSubmission_UTRtype	100
EmpAllceInd	119	FullPaymentSubmission_WorkHomeType	101
EmpeeContribnsInPd	76		
EmpeeContribnsYTD	77		
EmpeePenContribnsNotPaid	68		
EmpeePenContribnsNotPaidYTD	56		
EmpeePenContribnsPaid	67		
EmpeePenContribnsPaidYTD	56		
Employee	40, 155		

FullPaymentSubmission_XType	102	NINOverificationRequest_WorkHomeType	174
FullPaymentSubmission_YesNoType	103	NINOverificationRequest_YesNoType	175
FullPaymentSubmission_YesType	104	NontaxablePayment	73
Function	15	NonTaxOrNICPmt	62
GatewayAdditions	25	NoPaymentDates	117
GatewayTest	17	NoPaymentForPeriod	116
GatewayTimestamp	17	Number	24, 98, 140, 172
GatewayValidation	21	OccPenInd	48
Gender	45, 160	OccPension	52
GovTalk-Envelope	12	OfficeNo	38, 115, 154
GovTalkDetails	19	OldPayrollId	54
GovTalkErrors	23	OnStrike	69
GovTalkMessage	13	Organisation	20
GrossEarningsForNICsInPd	74	PartnerDetails	45
GrossEarningsForNICsYTD	75	PassportNumber	45
Header	14	PayAfterStatDedns	62
HoursWorked	61	PayeRef	39, 116, 155
ID	23, 64	PayFreq	58
IDAuthentication	17	PayId	53, 160
Initials	42, 46, 157	PayIdChgd	53
InOutUK	51	Payment	57
IRenvelope	28, 106, 146	PaymentToANonIndividual	54
IRheader	28, 29, 106, 107, 146, 147	PayrollIdChangedIndicator	53
IRmark	35, 113, 153	PensionDeathBenefit	72
IrrEmp	54	PeriodEnd	31, 109, 149
ItemsSubjectToClass1NIC	68	PeriodOfInactivity	118
Key	20, 30, 108, 148	PeriodsCovered	60
Keys	20, 30, 108, 148	PlanType	68
LateReason	59	PmtAfterLeaving	60
LeavingDate	54	PmtDate	58
LELtoPTYTD	75	PollInterval	16
LevyDueYTD	123	PostCode	32, 110, 150
Line	32, 43, 110, 150, 158	Preferred	85, 98, 131, 140, 166, 172
Location	24	Price	65
Make	64	Principal	31, 109, 149
Manifest	33, 111, 151	Processed	21
MessageDetails	14	Product	22
Method	18	Provided	66
Mobile	98, 140, 172	PTtoUELYTD	75
MonthNo	59	Qualifier	15
Name	22, 41, 46, 84, 130, 156, 165	RaisedBy	23
Namespace	34, 112, 152	RecoverableAmountsYTD	119
NICCompensationOnSAP	122	Reference	34, 112, 152
NICCompensationOnShPP	122	RelatedTaxYear	40, 125
NICCompensationOnSMP	121	ResponseEndPoint	16
NICCompensationOnSPP	122	Result	21
NIletter	74	Role	18
NIlettersAndValues	73	SAPRecovered	121
NINO	41, 45, 156	SAPYTD	70
NINOverificationRequest	145, 146, 154	SAUTR	39
NINOverificationRequest_CharsetB	161	SchemaVersion	34, 112, 152
NINOverificationRequest_CharsetD	162	Seconded	50
NINOverificationRequest_CharsetG	163	Sender	35, 113, 153
NINOverificationRequest_CharsetH	164	SenderDetails	17
NINOverificationRequest_ContactDetailsStructure	165	SenderID	17
NINOverificationRequest_EmailType	168	sequence	116
NINOverificationRequest_IRheaderStringType	169	SeriousIllHealthLumpSum	72
NINOverificationRequest_ISOcurrencyType	170	ShPPRecovered	121
NINOverificationRequest_PayrollIdType	171	ShPPYTD	70
NINOverificationRequest_TelephoneStructure	172	Signature	19
		SMPRecovered	120
		SMPYTD	69
		SortCode	125
		SPPRecovered	121

SPPYTD	70
StartDate	49
StartDec	49
Starter	49
StatePension	52
Stay183DaysOrMore	50
StayLessThan183Days	51
StudentLoan	50
StudentLoanRecovered	68
StudentLoansTD	55
Sur	43, 46, 85, 131, 157, 166
TargetDetails	20
TaxablePay	55, 62
TaxablePayment	72
TaxCode	61
TaxDeductedOrRefunded	69
TaxMonth	119, 123
TaxRegime	61
TaxWkOfApptOfDirector	48
Telephone	86, 132, 167
Text	24
Timestamp	23
To	117, 118
TopElementName	34, 112, 152
TotalEmpNICInPd	76
TotalEmpNICYTD	76
TotalTax	55
TransactionID	15
Transformation	16
TrivialCommutationPayment	70
Ttl	42, 84, 130, 157, 165
Type	20, 23, 24, 30, 35, 71, 77, 85, 98, 108, 113, 131, 140, 148, 153, 166, 172
UKPostcode	44, 158
UnicodeNameString	26
UnpaidAbsence	69
URI	22
Value	19
Version	22
WeekNo	59
Withdrawn	67
X509Certificate	19