

ILR FileMerge user guide, 2025 to 2026

July 2025

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What ILR FileMerge is

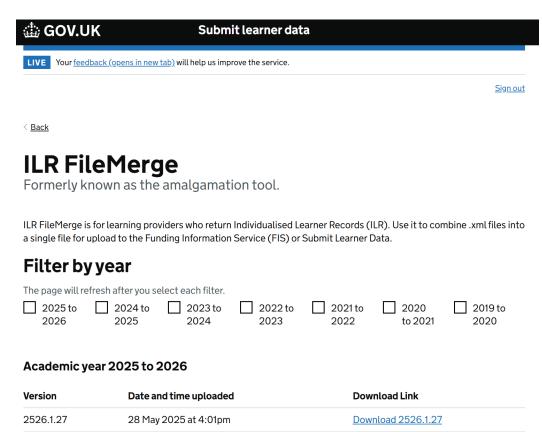
You may wish to collect ILR learner data for academic year 2025 to 2026 in more than one file. But to upload your data to 'Submit Learner Data' or FIS (Funding Information System), you will need to merge your files into one single document.

ILR FileMerge makes easy work of combining .xml files together – even files produced in different MI systems. The ILR FileMerge tool was formerly known as the amalgamation tool.

Getting ILR FileMerge

Before installing, you will need to download ILR FileMerge from the ESFA's <u>Submit</u> <u>Learner data</u> website.

Please filter on the academic year 2025 to 2026.



Getting ILR FileMerge - Continued

Select the most recent file in the Download Link and click to download. We suggest first creating a folder to place the tool, example: File Merge 2025/26. The downloaded tool will be in the form of an application. Move the downloaded tool to the new folder.

	Name		^		Туре			Compressed	d size
	ESFA	.DC.ILR.Fi	leMerge2	526	Applicat	tion			76,180 KB
Sel	ect 'Ex	tract A	II'.						
)	[]	<u>(</u>)	Ê	ÎIJ	↑↓ Sort ~	≡ View ~	Ĩõ	Extract all	•••
	Name		^		Туре			Compressed	size
	ESFA.	DC.ILR.Fi	leMerge2	526	Applicat	ion			76, 1 80 KB

Select the folder (browse to location if required) where you would like ILR FileMerge to be extracted to and then click on 'Extract'.

Select a Destination and Extract Files	
Files will be extracted to this folder:	
ve - Department for Education\Downloads\DC-ILR-2526-filemerge.2526.1.27	Browse
Show extracted files when complete	

Getting ILR FileMerge - Continued

Whilst processing a bar will display to indicate completeness of download.

92% complete	н	×

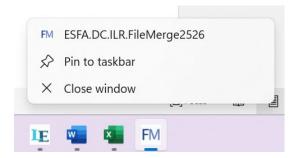
Double click the newly created 'ILRFileMerge 2425' file to open the application.

() (î) (≦) (î) (N s	ort ~ 🗮 View ~ 🚥			
Name	Date modified	Туре	Size	
✓ Today				
FM ESFA.DC.ILR.FileMerge2526	08/07/2025 09:48	Application	200,338 KB	

The ILR FileMerge screen will now be displayed.

FM ILR FileMerge 2025/26					×
Settings About					
Department for Education					
Select XML files you want	t to merge				
Choose files					
Start Merge					
Cancel					

When opening ILR FileMerge 2526, the ILR FileMerge 2526 icon will appear on your taskbar. If you use ILR FileMerge often it is a good idea to right click and pin to taskbar



ILR FileMerge settings – how to change output location

When the ILR FileMerge Application is open select 'Settings' in the top left-handed corner. .



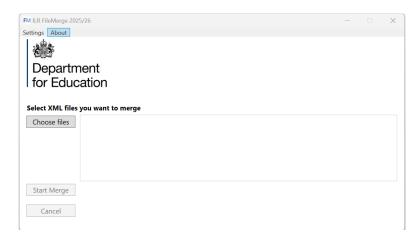
For 'Output Directory', choose the folder where you want the reports ILR FileMerge generates to be exported to. You can also change the location by clicking on the function box.

FM Settings		×
Output Directory:	Department for Education\Documents\FileMerge 2025-26	
	OK Cance	el

Using ILR FileMerge

Select 'Choose Files' from the ILR FileMerge main screen.

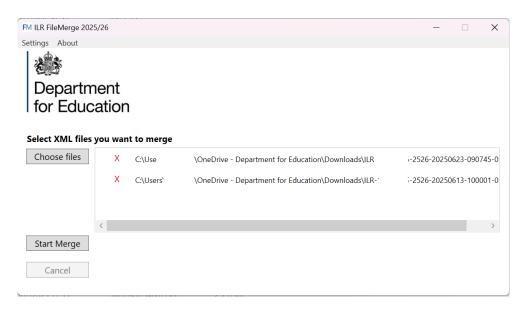
Please note if you are merging ILR files which contain different UKPRN details then the ILR file produced by the tool will be named using the UKPRN from the file you load first. A maximum of 4 ILR files can be loaded and merged in one process when using the ILR FileMerge tool.



Choose the files you want to merge and select 'Open'.

🔼 ILR-123456789-2526-20250613-100001-01	\odot	08/07/2025 09:57
ILR-234567891-2526-20250623-090745-02	\odot	08/07/2025 10:05

Click on 'Start Merge'



A File Merge completed screen will display when the files have been merged.

Using ILR FileMerge - continued

If you click on the link next to 'Go to 'filemerge output folder' then the filemerge folder will be displayed.

ILR FileMerge 2	025/26		- 0	
ettings About				
2				
62				
Depart	ment			
for Edu				
		erge Completed Merge anoth		
Go to filemer	ge output folder: <u>C:\Users</u>	<u>/1\OneDrive - Departme</u>	nt for Education\Documents\FileMerge 202	5-26
		Files	Learner Records	
ILR	2526-20250623-09	0745-02.XML	4	
ILR-	2526-20250613-10	0001-01.XML	2401	
			Count	
Learne	rs in all files		2405	
Rejecte	ed Learners		0	
	rs in the merged file		2405	
File me	erge Errors		0	
	erge Warnings			

✓ Today

🔽 🚞 FileMerge-20250708-101025

The file merge output folder will contain your FileMergeSummaryReport and merged ILR file.

Name		Date modified
∨ Today		
🔊 FileMerge	eSummaryReport	08/07/2025 10:10
<u>▶</u> ILR·	2526-20250708-101034-01	08/07/2025 10:10

The summary report will advise you if there were any conflicts of data (errors and warnings) in the files which you have combined. You can click on the 'Merge another set of files' link from the FileMerge completed Screen if you need to carry out the process again.

LearnRefNumber	Entity	Кеу	ConflictingAttribute	File		Value	ErrorType	Severity
1	LearnerHE	LearnRefNumber:1	TTACCOM	ILR-12345678-	-20230801-111539-01.XML	6	FieldValueConflict	Error
2	LearnerHE	LearnRefNumber: 2	TTACCOM	ILR-12345678-	-20230801-111539-01.XML	1	FieldValueConflict	Error

Error process for ILR FileMerge

If an error occurs when you are trying to merge your ILR files then an error will appear on screen. You can view the Rule Violation Report by clicking onto the 'error report' link, the report will be saved to the folder specified in the 'settings' area.

	We can't process your file
	An Error occurred in merging of files. Please see error report : <u>C:\Users\</u> \ <u>OneDrive - Department for Education\Documents\FileMergy</u>
elect XML file	es you want to try to merge
Choose files	
Start Merge	

Select the folder link to access the rule violation report.

Name	Date modified	Туре	Size
🛃 Rule Violation Report		Microsoft Excel C	1 KB

The report will advise of any errors which will need resolving before being submitted to Submit Learner Data.

Severity	Message		LineNumber	LinePosition	FileName	
Error	The 'ESFA/ILR/	:PriorLevel' element is invalid - The value " is invalid according to its datatype 'Long' - The string " is not a valid Int64 value.	41	21	ILR-23456789-	-20230903-161259-01.XML
Error	The 'ESFA/ILR/	:UKPRN' element is invalid - The value " is invalid according to its datatype 'Int' - The string " is not a valid Int32 value.	11	16	ILR-23456789-	-20230903-161259-01.XML

Known issues

Whilst we try to ensure the ILR FileMerge Tool is accurate, if any issues are identified they will be captured in <u>ILR File Merge known issues 2025 to 2026</u> referring to the 'Active' tab.

Help and support

If you have a question regarding the ILR File Merge Tool and its' functionality, then please contact the Service Desk using the <u>Customer help portal</u>.

Service Desk opening hours

9:00am to 5:00pm Monday to Thursday

9:00am to 4:00pm Friday

8:30am to 6:00pm Days when ILR returns are closing

The Service Desk is closed weekends and bank holidays. Queries can be raised out of hours by email.

Before reporting issues, please ensure that you are using the latest available version of the ILR FileMerge Tool and have checked the known issues document as the issue may already be identified.



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