

Name of Solution:

Excel Macro: Merge All Your Excel Files In To One

Business Requirement:

A very handy Excel Macro that allows you to merge data of all your excel files from the selected folders in to one.

Solution URL:

<https://community.informatica.com/solutions/1877>

Supported Versions:

PowerCenter 9.1 and 9.5

Description:

Excel files are one of the biggest sources of data. It is a lot easier to process your data from Excel files from one file instead of using multiple sources.

The Excel file given here contains VBA code that lets you merge data from multiple Excel files in to one with following caveats.

- All your Excel files should be in same folder.
- The Excel files being process should not be open physically or in memory. In such a case you will receive a run-time error.

Note:

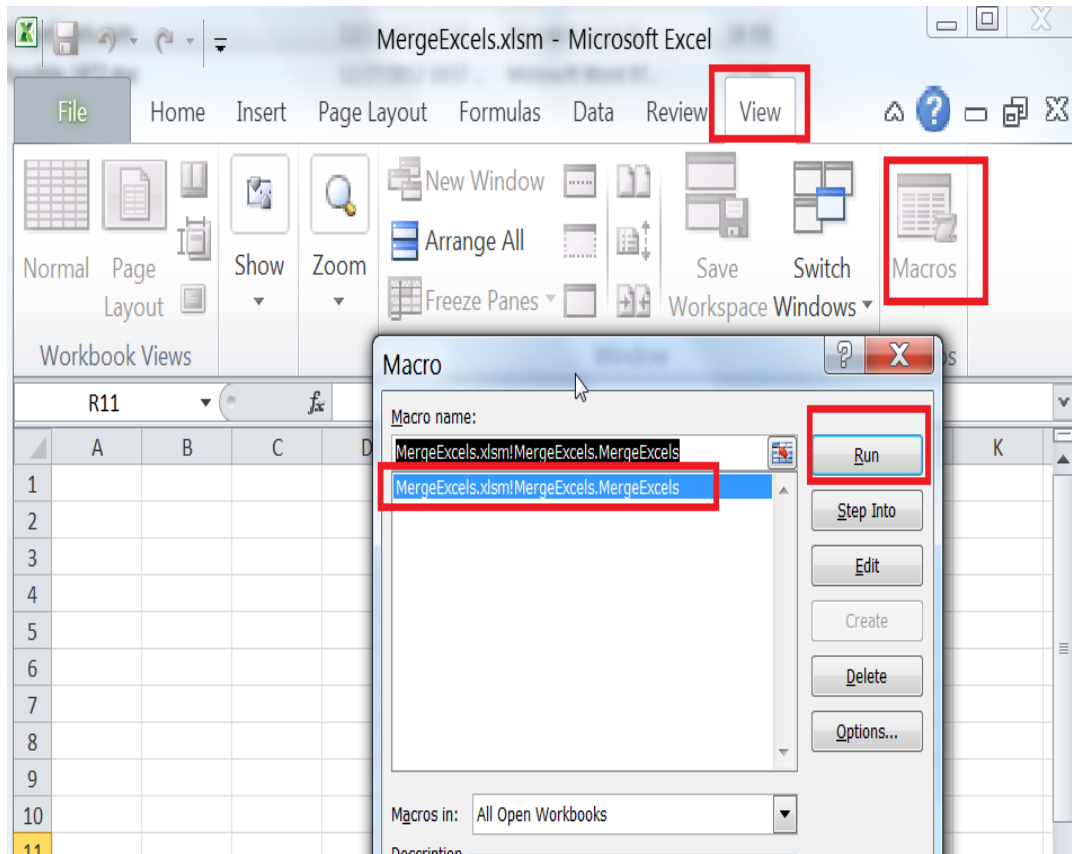
- To be able to use this VBA Code, Ensure that you have enabled Macros in your Excel Workbook. Check Excel Trust Center settings for more details.
- You can edit the code to meet your requirement. To edit the code, open the downloaded workbook and press ALT+F11 on your keyboard.

Download file contents:

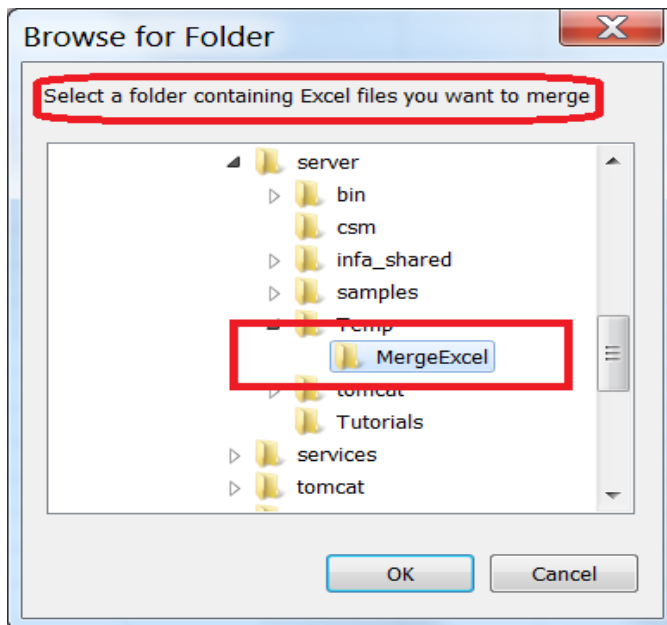
1. Excel File
2. Source File
3. Script

Steps to implement the solution:

1. Place source file and "MergeExcels.xlsm" in same folder. E.g. *INFA_HOME\Server\Infa_Shared\Temp\MergeExcel*
2. Open "MergeExcels.xlsm", click on enable macros if excel prompts for it. Go to *View->Macros->View Macros* as shown below.

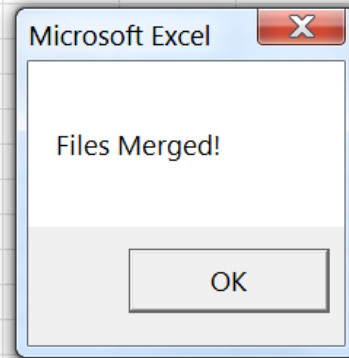


- Click on "Run". In next screen, Select the folder where excel files are kept to merge as shown below. Click on Ok.



- Note that all excel files data is showed in excel working sheet. Save the file for further use.

2	Name	City	Designation
3	Mathew H	Perth	Bat
4	Adam Gilc	Perth	Keep
5	Rick Pontir	Melborne	Bat
6	Michale Sl	Adlade	Comment
7	Name	City	Designation
8	Sadagopar	Chennai	Bat
9	Sandeep P	Mumbai	Select
10	Zaheer Kh	Baroda	Bowl
11	Rahul Drav	Bangalore	Comment
12			



YouTube Video on Importing and Configuring Workflows:

<http://www.youtube.com/playlist?list=PLLReK2jjgWBQ4NPfp0QWTxYDvlnEqSJ>

Other Useful links:

[Mapping Bundles](#)

[Workflow Bundles](#)

[Informatica Tools Bundles](#)

[Informatica for Social Media Bundles](#)

[Debugging Tools Bundles](#)

[Visio Templates Bundles](#)

[B2B Templates and Projects Bundles](#)

[Data Quality Packs and Plans Bundles](#)

[Script Bundles](#)