

## Name of Solution:

VB Script to convert multiple Excel files to CSV

## Business Requirement:

A simple VB Script to convert your multiple Excel (xls) files to CSV format quickly.

## Solution URL:

<https://community.informatica.com/solutions/1852>

## Description:

While working with Data conversions or ETL, files in CSV formats are easy to process on various systems and platforms. The VB Script given here can quickly convert your XLS or XLSX files in to CSV.

How to use this script?

**Command line mode:** Execute this VB Script with name of each excel file as an argument.

### Example:

- Convert\_To\_CSV.vbs <file1.xls> <file2.xls> <file3.xls>.....

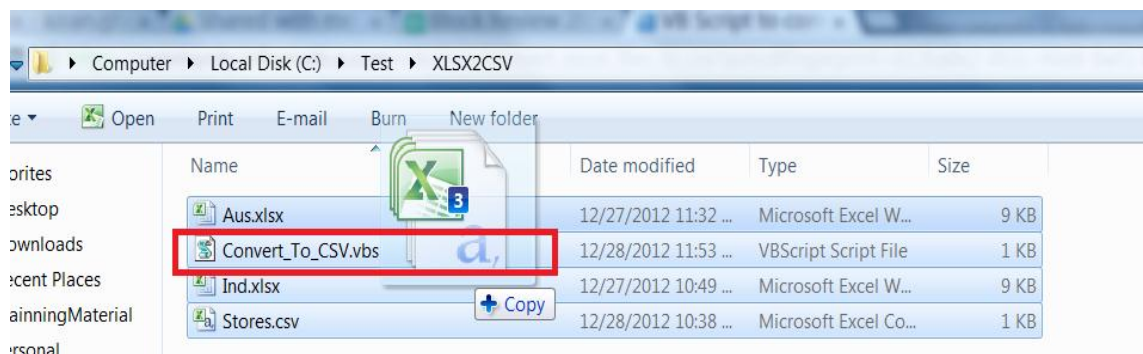
**GUI Mode:** Select all your XLS files, drag them and drop them over vbs file icon.

## Download file contents:

1. Script
2. Source File

## Steps to implement the solution:

1. Place source file and script in C:\Test\XLSX2CSV folder.
2. Drag the source files and drop it on script file. Csv files will be created as shown below.



Observe that stores.csv is not in ".XLSX" format so it is not converted as shown below.

| Name               | Date modified        | Type                  | Size |
|--------------------|----------------------|-----------------------|------|
| Aus.csv            | 12/28/2012 11:54 ... | Microsoft Excel Co... | 1 KB |
| Aus.xlsx           | 12/27/2012 11:32 ... | Microsoft Excel W...  | 9 KB |
| Convert_To_CSV.vbs | 12/28/2012 11:53 ... | VBScript Script File  | 1 KB |
| Ind.csv            | 12/28/2012 11:54 ... | Microsoft Excel Co... | 1 KB |
| Ind.xlsx           | 12/27/2012 10:49 ... | Microsoft Excel W...  | 9 KB |
| Stores.csv         | 12/28/2012 11:57 ... | Microsoft Excel Co... | 1 KB |

- Alternatively, on dos command prompt make C:\Test\XLSX2CSV as working directory. Execute the command as shown below.

```

C:\Windows\system32\cmd.exe
Microsoft Windows [Version 6.1.7601]
Copyright (c) 2009 Microsoft Corporation. All rights reserved.

C:\Users\kghatage>cd \test\XLSX2CSV

C:\Test\XLSX2CSV>Convert_To_CSV.vbs C:\Test\XLSX2CSV\Aus.xlsx C:\Test\XLSX2CSV\Ind.xlsx

C:\Test\XLSX2CSV>dir
Volume in drive C has no label.
Volume Serial Number is 3CB8-EA99

Directory of C:\Test\XLSX2CSV

12/28/2012  12:04 PM    <DIR>          .
12/28/2012  12:04 PM    <DIR>          ..
12/28/2012  12:04 PM                133 Aus.csv
12/27/2012  11:32 AM            9,043 Aus.xlsx
12/28/2012  11:53 AM                603 Convert_To_CSV.vbs
12/28/2012  12:04 PM                139 Ind.csv
12/27/2012  10:49 AM            9,053 Ind.xlsx
               5 File(s)            18,971 bytes
               2 Dir(s)  384,481,226,752 bytes free
  
```

YouTube Video on Importing and Configuring Workflows:

<http://www.youtube.com/playlist?list=PLLReK2jjigWBO4NPfp0QWTxYDvlnEqSJ>

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](#)

Please rate this solution and share your feedback on [Marketplace](#) Website.