

CompareXLS v1.4

CompareXLS is a tool that allows you to compare two xls files. It's a very effective tool to find out typically what has changed amongst different versions of an excel file.

Comparison can be performed in two modes

Cell based comparison

Lookup based comparison

Cell based comparison

You have facility to compare all sheets of two excel files or it allows you to select sheets for comparing. The comparison report generated is an xls file which indicates which cell has changed. The comparison can be performed Row wise or column wise based on how data is arranged in your xls. The user has option to hide matching rows/columns depending on the mode of comparison.

For every cell in a sheet, the tool provides option to compare

- Values
- Comments
- Formulas
- Font
- Number of decimals
- Alignment

The tool also provides a facility that can highlight cells where differences are found. The user can specify the cell color to mark the changes.

The tool also has a feature which hides matching rows/columns, which leaves on differences visible to user when he/she opens xls after comparing.

The user also has option of generating comparison result report on a single sheet for all selected sheets or it can generate separate report sheet for every sheet being compared.

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Lookup based comparison

Prices, Stocks, Valuations keep on changing in every industry. Some new items are added /deleted during day to day functioning. This lookup based comparison helps you a lot when you get periodical changes in XLS file that you wish to analyze/monitor.

Here user can specify sheet name, lookup column and Value column of first xls with which he/she wants to compare other xls files. User can specify multiple XLS files with which the first XLS is to be compared.

Following is an example for quick understanding of the tool.

First xls is ItemStockSept.XLS which has following entries

Item Code	Stock	Value
Item1	300	3000
Item2	30	2500
Item3	53	5300
Item11	3	300

Another xls is ItemStockOct.XLS which has following entries

Item Code	Stock	Value
Item1	450	450
Item3	53	5300
Item5	60	2000
Item2	12	1200

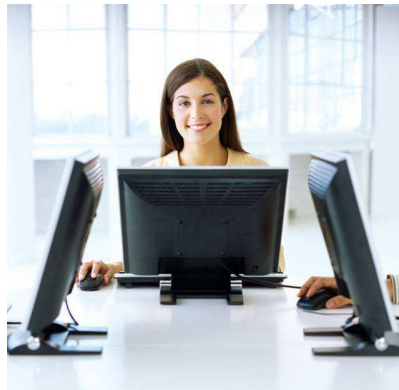
If you specify 1 as Lookup column and 3 as value column then our tool will generate following result

FirstLookup	FirstVal	SecondLookup	SecondVal
Item1	3000	Item1	450
Item2	2500	Item2	1200
		Item5	2000
Item11	300		

You will notice that Item3 is not appearing in above result as its value has not changed. Item5 was not in first xls and Item11 is not in second xls. Values of Item1 and Item2 have changed.

You can see that this simple tool will greatly enhance your efficiency especially when lot of data is changing periodically.

Benefits



- Monitor changes in xls file
- Perform What-If analysis, i.e. you can make some changes in formulas, values and then compare the differences in result.
- Effective version control/management can be easily achieved
- Can compare large xls files with multiple sheets. Provides option of lookup based comparison.
- Works with Excel 2000,2003,2007

System Requirements

Operating system Windows XP / Vista/ Windows 7.
Windows framework 2,0 or higher
500MB RAM, 10 MB Hard disk

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