Join or Merge Several Spreadsheets

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Overview

This function allows the user to merge several spreadsheets in one dialog, saving the user from having to merge each spreadsheet individually.

Recommended Directory Location

Save the script to the following directory:
*..\Application Data\Golden Helix SVS\UserScripts\SVS\Tools

Note: The Application Data folder is a hidden folder on Windows operating systems and its location varies between XP and Vista. The easiest way to locate this directory on your computer is to open SVS and select Tools > Open Folder > User Scripts Folder. If saved to the proper folder, this script will be accessible from the project navigator’s Tools menu.

Using the Script

To run the script open the SVS project navigator.

1. From the Project Navigator, choose Tools > Join or Merge Several Spreadsheets.
2. Add the spreadsheets you wish to append by clicking Add Spreadsheet and selecting all of the appropriate spreadsheets. After all of the spreadsheets have been selected (you can select multiple files by holding down Ctrl while you select), click OK.
3. Choose a name for the merged spreadsheet and choose whether to drop or keep unmatched rows. [NOTE: If the row labels do not match, you will not be able to merge if you select ‘Drop’.] Next choose how to handle columns with the same name.
4. Check if you would like to prepend the column names with the node names (useful if multiple column headers exist) and check if you would like to keep the intermediate spreadsheets.
5. Click OK.

If the ‘Keep Intermediate Spreadsheets’ option is checked, a top-level spreadsheet is not created and the final spreadsheet will be dependent upon the intermediate spreadsheets. Otherwise, the intermediate spreadsheets will be deleted after the final spreadsheet is created and the final spreadsheet will be a top-level spreadsheet.