File Merger ++

This document explains in detail on how to use the file merger application to merge csv, excel files.

Following steps gives a detailed procedure for merging csv files. As the merge procedure for both CSV and Excel files is identical, same can be used for excel also.
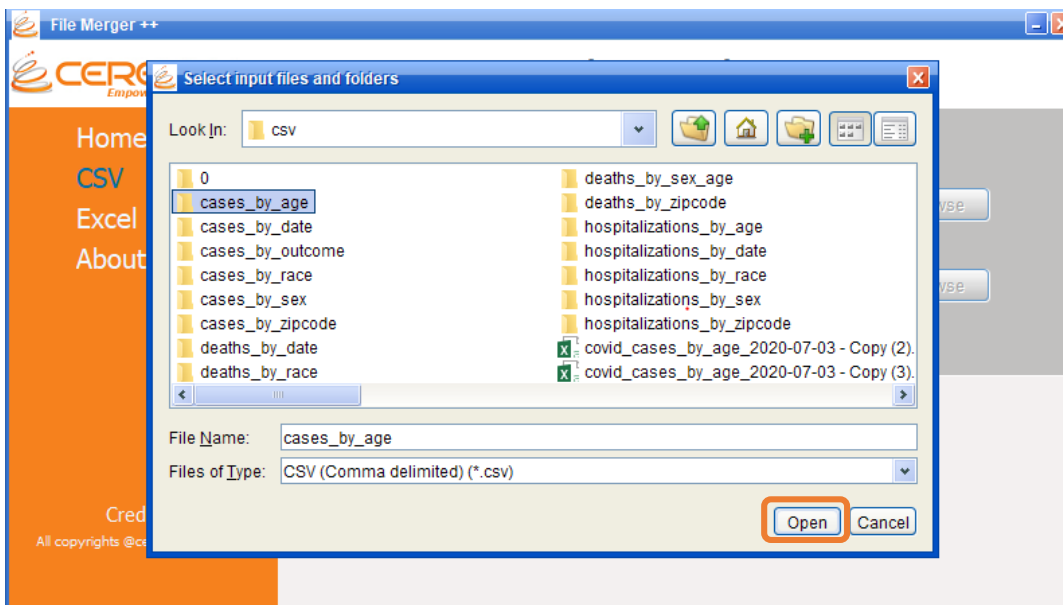
CSV Merging

To merge csv files, follow the below procedure:

1. Select CSV from the left panel.

2. Select the input folder using the browse button in Input row. Select the required folder and click open. This selects all the csv's files in the selected folder.

3. Select the output folder using the browse button next to output. Select the output folder and click Select Folder. An output file named merge-x will be created where x is a numeric number starting from zero. For example, if a file with name merge-0 exists in the selected folder, then a file with name merge-1.CSV will be created to store the merged file.
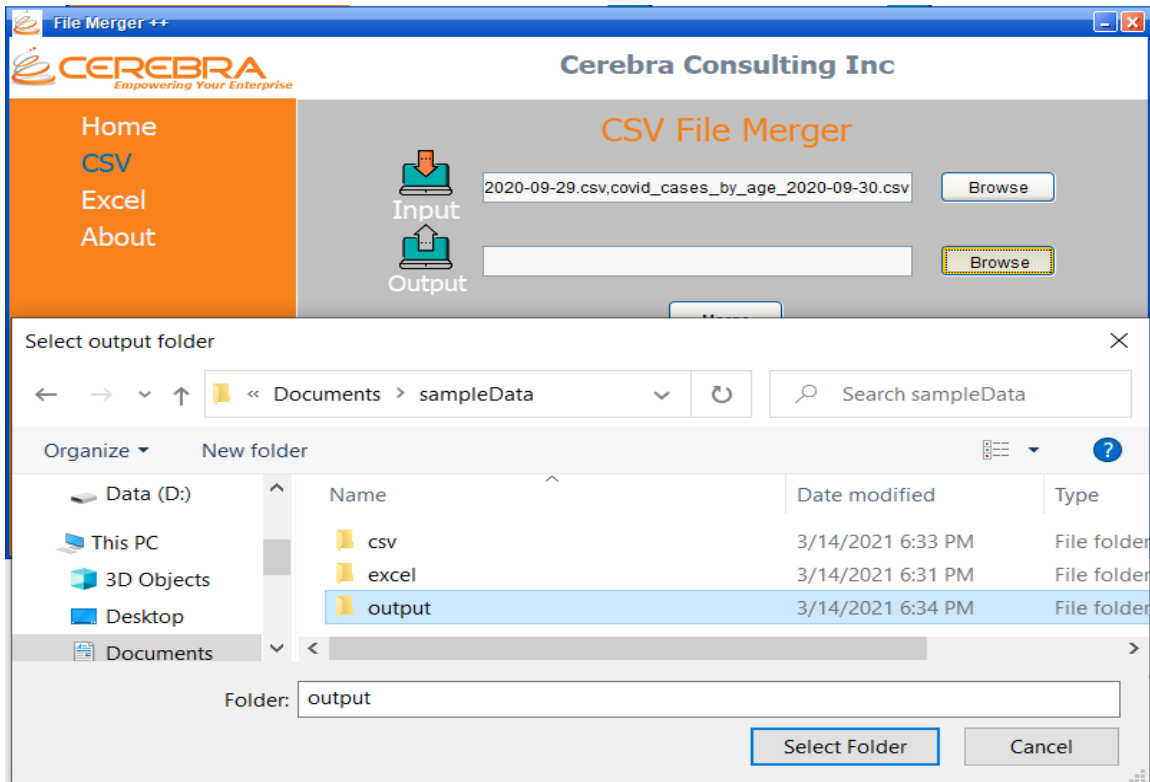
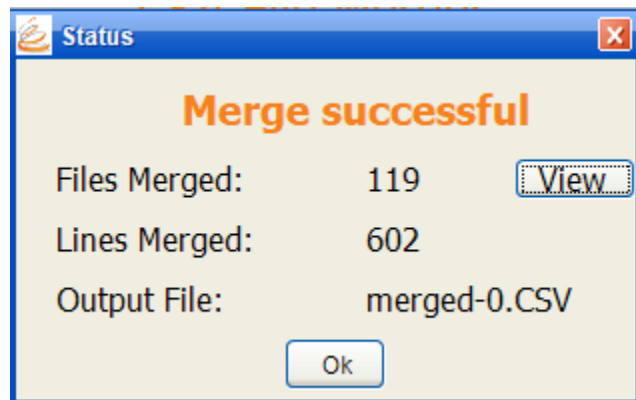4. Once the input and output folders are created click on merge button.

5. File selection window will open containing details of file like its name, no of lines of data (including headers) and file paths.
During the merge process, headers from the first file are considered and only files with the same headers are considered.

The order of the files can be changed using the up, down buttons. After confirming the order of files, click on ok button to start merging.
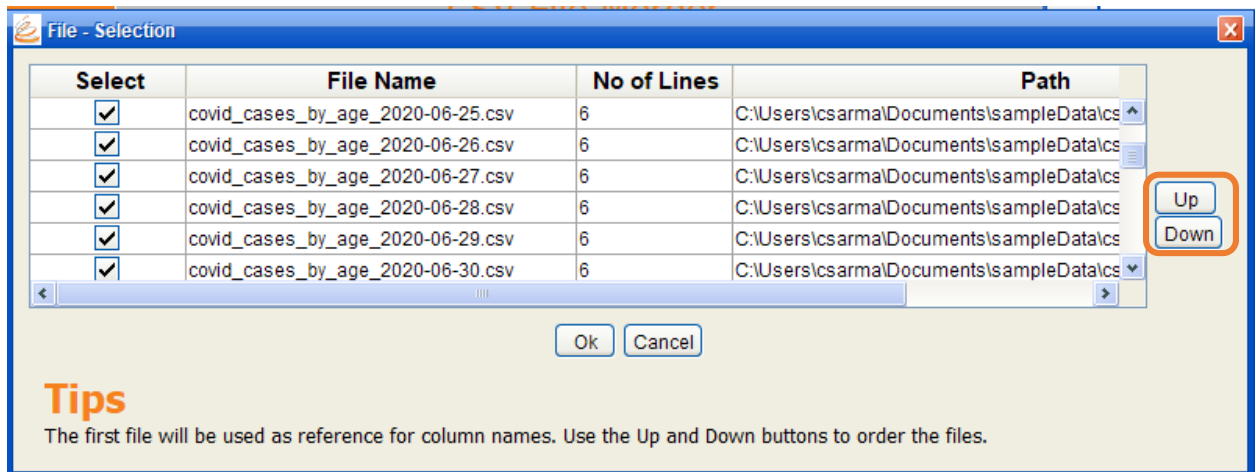
6. If the merge operation is successful without any issue, then we see the following message indicating the summary of merge operation. By clicking on the view button next to Files Merged we can see the details of all the files successfully merged. The same details can also be viewed by opening the merge-x-success.txt. In case of any failures, details can be viewed in merge-x-failure.txt file.