How To Export To A *.csv In Altium Design

- 1. Open Altium Design and navigate to your project. This project will contain a .PcbDoc which should show a final PCB.
- 2. Ensure the .PcbDoc is select
- 3. Select File->Assembly Files -> Generate pick and place files
- 4. In the folder which all the Altium files are stored in, it will create a CSV.
- 5. Upload the newly created CSV file to a thumbdrive.
- 6. Plug the thumb drive into the machine's laptop, drag and drop the file to the desktop.
- 7. Open a new File Finder window, navigate to the folder titled "Files" (located on the left hand side).
- 8. Drag and drop the CSV to the folder.
- 9. Open a new File Finder Window and type "New Converter"
 - a. The first option will be a folder titled "New Converter 2.4.3", select this option
- 10. Open the application in the folder titled "ConvertTool-V2.4.3.
 - a. A new window will open.
- 11. In the new window, select open.
- 12. Navigate to where you stored the CSV (will be in the folder called Files).
- 13. Select the CSV file.
 - a. You will return to the original window.
- 14. In the bottom right hand corner of the window, click "Convert"
- 15. Select Save, and a new window will open. This is where you will save it as a DPV. Use the same name as the CSV.
 - a. It will ask you if you want to replace the csv, select yes.
- 16. Exit the program. When it asks you if you want to exit (even though you are editing), select yes.
- 17. Close the file finder window.