

This revision included, with thanks, comments submitted by others (see list below).

Disclaimer: This list is for a VB.NET projects. My apologies, but I can't verify if the same list applies to C# or C++.

1. Close all VS Projects and VS itself.
2. Via Windows Explorer make a copy of the (old) Project.
3. With reference to the new (copied) folder, and with the meaning "Rename to the new Project name":

Note (2): the "app folder root" is the folder that the app is stored when first created by VS. Therefore not to be confused with "drive root", or "windows root", etc. (sub), (bin), etc. are all within the app root.

 - i. Rename the app root folder
 - ii. Rename the app sub folder
 - iii. Rename the .sln file
4. Delete the .suo file
5. Open the new app sub folder and "Rename" the .vbproj file.
6. Open VS.
7. Click "Open Projects..." and point to the new .sln file
8. You will get the following error message:

"One or more projects in the solution were not loaded correctly. Please see Output Window for details"

Click "OK" and ignore this message, for the remainder of this checklist.
9. When the Project opens, right-click on the Project in the Solutions Explorer, and select "Remove"
10. Again, right-click in the Solutions Explorer, and select "Add" -> "Existing project..."
11. Point to, and open, the new .vbproj file in the (new) app folder.
12. Via the Solutions Explorer, check that all files are in the correctly named and in the correct folders. Starting with the Solution, click each item, going down the list, and inspect the Properties Window, looking for correct names and folders.
13. However, you are not done renaming the project.
14. In the Solutions Explorer, double-click "My project"
15. This opens the (new name) tab. The Left-Tab should be "Application".
16. In the fields "Assembly name" and Root namespace", enter the new project name.

17. From the "File" menu, choose "Close Solution", and click "OK" in reply to the question "Save changes to the following items:"
18. The new project should save and close, and should be visible now in VS under "Recent Projects".
19. But you are still not done. There is some clean-up to do.
20. Open the new (renamed) app from the "Start page".
21. Via the Solutions Explorer, right-click the Project (generally the first line below the Solution), and select "Rebuild". (1)
22. Assuming the old Project was able to compile, the new Project should also compile, and create the respective files.
23. Close the app and VS.
24. Go to the app folder (root)\(sub)\bin\debug and delete the files with the old project name.
25. Go to the app folder (root)\(sub)\obj\x86\debug and delete the files with the old project name.
26. <Global.System.ComponentModel.Design.HelpKeywordAttribute("My.Settings")>
Just change the old name to the new name. I was able to build and run the renamed solution. (3)
27. Check out [this](#) post for VSTO projects. (3)
28. One problem remains: Databases. You will need to search and replace the references to database (4), otherwise you will incur rebuild errors.
29. Now you are done with copying, renaming, and cleaning up. Or are you? Still collecting submissions (see below).

Good Luck
kdsdata

Revisions to this document are based, with thanks, on the following submissions:

- (1) [WCCRoberts](#) correction for item 21.
- (2) [OCD Dan](#) regarding app root folder.
- (3) [RosarioM](#) regarding <Global.System.ComponentModel> and [this](#) link.
- (4) [Bellhop](#) regarding databases.