

Step 15. Update any Help Files.

You may want to explain the new left arrow return key and help button on every B4XPage.

Step 16. Transition the App back to the original name (ABC)

After you have completed the conversion, we suggest you test every module and option to assure you have converted successfully. Once you are happy with the testing, we suggest the following protocol.

1. Unload B4A.
2. Rename the original app in your B4A directory to add a “Y”. In this case it would be ABCY. If you needed to revert or refer to the original app, this would give you that backup.
3. Rename the new ABCX app back to ABC.
 - a. Rename the directory entry in C:\B4A\ABCX to C:\B4A\ABC
 - b. In C:\B4A\ABC\B4A rename the files ABCx.b4a and ABCx.b4a.meta to ABC.
4. Bring up B4A and click ‘file’ and ‘open’. Browse to the B4A\ABC directory and click on the B4A subdirectory and double click ABC.B4A.
5. Once up in the IDE, make the following changes to revert back to our original ABC.
 - a. In the Main module, change the #ApplicationLabel back to ABC, dropping the ‘X’.
 - b. Click on ‘Project’ and “Build Configurations’ and change the ‘Package” back to ABC by dropping the ‘X’.
6. Save the App.
7. Compile the App and load to your test device. It will be loaded to ‘ABC’.
8. Bring up the App and confirm that it is your B4XPages App. One easy way to confirm it would be if you see the new Menu 3 dots in the Title Bar presuming you did not use it in your original App. You will also note the left arrows in the title bars.
9. Again, test the new version thoroughly before loading it to the Play Store or using it for production. Note that you will now be using your original database, not the one we copied to the ABCX directory on the device. That database was for test purposes to prove your conversion and may have been updated with test data. (These are on a usb stick.)
10. Delete the old directories from your backup and backup the new directories:

Delete E:\B4A\ABC	This directory held the original ABC
Delete E:\B4A\ABCX	This was our initial B4XPages directory which no longer exists.
Save C:\B4a\ABC to E:	This is our new directory as converted to B4XPages
Save C:\B4A\ABCY to E:	This is now our original directory written in B4A
11. Delete the ABCX App on your device.