

How to run an app on Iphone via unity:

1. Open unity
2. Create new project
3. Click on File Build Settings iOS switch platform wait close window
4. Click edit project settings player enter a Company and Product name
5. (Optional) edit project settings player Other settings Identification Tick Automatically Sign
6. Click on file build settings add open scene
7. Chose iOS
8. Make sure that latest version and release are selected
9. Plug in your Iphone
10. Choose location on macbook where you want to save it click save wait
11. Go in to defined location open file with ending .xcodeproject
12. Click on Xcode preferences accounts make sure that your account is added
13. Click on Unity-iPhone project signing & capabilities
14. Scroll down to signing tick automatically sign in (If you completed step 5 you don't have to do this, otherwise it's necessary every time)
15. Also under signing select team instead of none
16. (can change display name if necessary)
17. Make sure that iphone is connected in the taskbar on top of the screen
18. (Optional but very helpful) Window Devices and Simulators Choose your device from the sidebar Tick Connect via network Deploy apps wirelessly
19. Click on play button wait
20. App is on phone

Other helpful tips:

On mobile iOS devices you can share the screen to a Mac. This is helpful to test the project without having another person available for tracking.

On iPhone: Swipe down from top right tap on the screen mirroring icon select the device screen will be mirrored on the device

Using git on Mac:

You can use git from the terminal directly. Use “git - -version” to check if it’s installed (It should already be installed by default). In Finder you can right-click on a folder and select New Terminal at Folder.