

# 3D Nursing VR Simulator

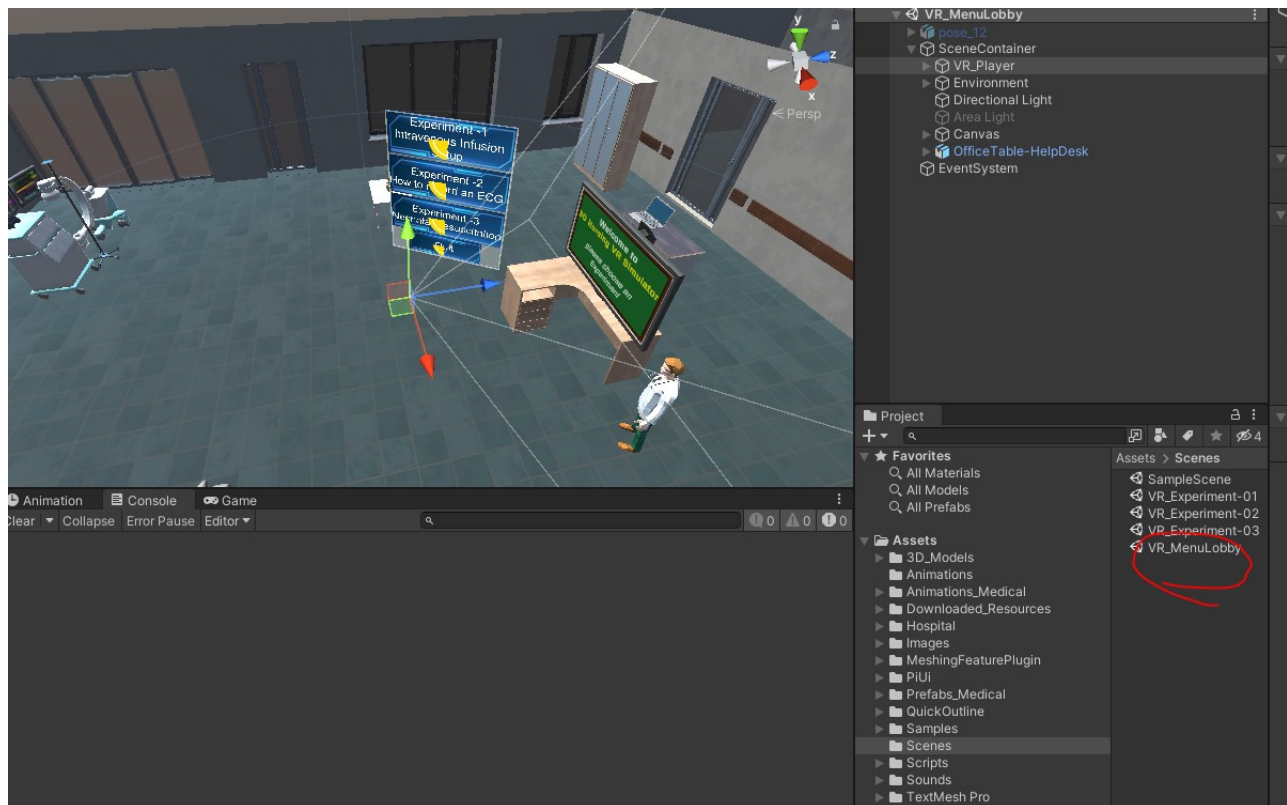
## how to test the project

the project can be tested in one of the following 2 options:

1. using unity project source
2. using Android Application

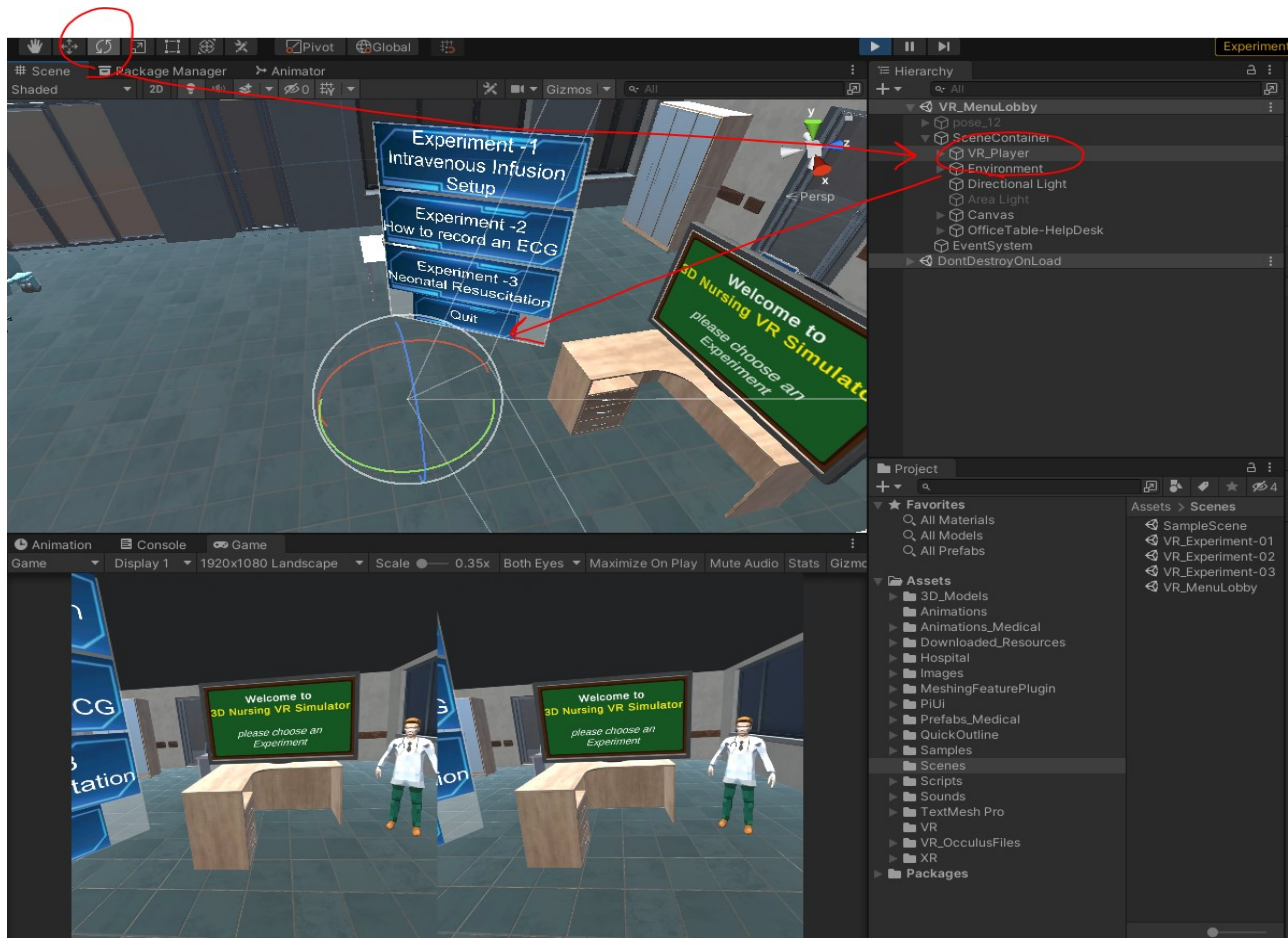
### Option 1: testing using source code:

1. Clone the project from github
2. use unity 2021.1.26f1 or newer version
3. open the project from the sub-folder: “\Source\Nursing-Sim”
4. open the main scene at “Assets\Scenes\VR\_MenuLobby.unity”



5. run the demo

6. to simulator the headset rotation inside unity editor you can use the rotate tool for the object VR-Player



## Option 2: testing using Android APK:

1. Install the application APK from path : “Executable-Android APK\N20.apk”
2. open the application NursingSimulator2 using android mobile
3. put the mobile device inside a mobile headset
4. the application is gaze based (ie. it uses eye direction to select action), to select any action keep looking at it for about 2 seconds till the yellow circular progress completes

