

Samantha Kusner and Pravin Khanal
CSCI 3907 Section 87
VR Project User Guide

Step 1:

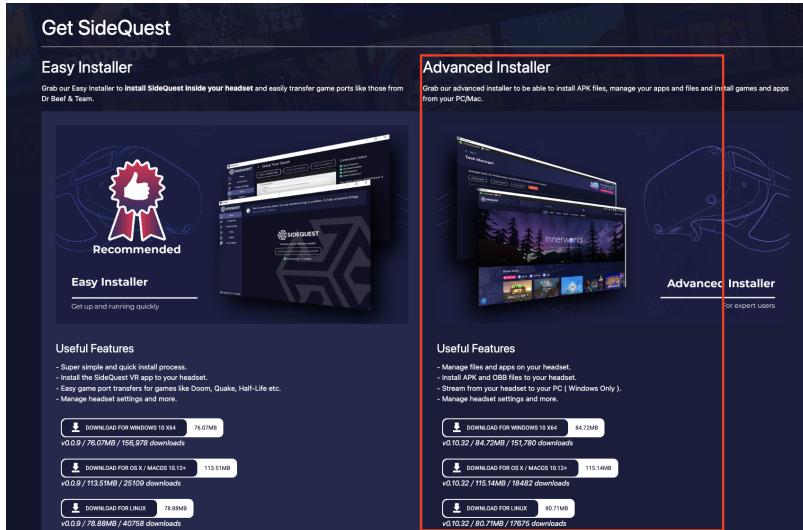
- Open <https://github.com/samkusner/Dumbledores-Labyrinth-VR-App>

Step 2:

- Download “Dumbledore’s-Labyrinth v1.0.apk” to your computer

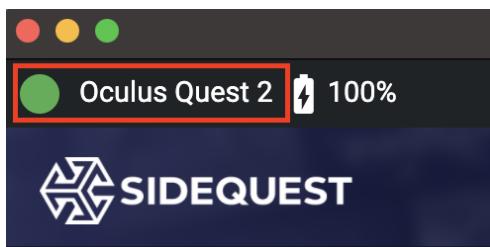
Step 3:

- Download SideQuest advanced installer from <https://sidequestvr.com/setup-howto>
- Download the appropriate version for your OS

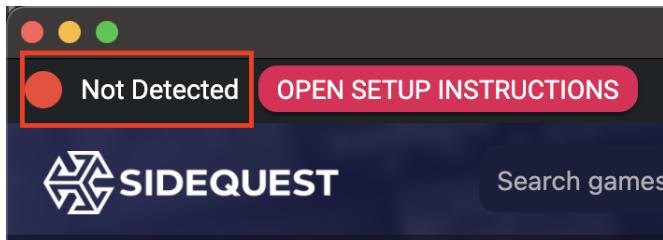


Step 4:

- Open SideQuest
- Connect your VR headset to your computer
- Check that SideQuest recognizes your headset as connected
- If it is connected, you will see a green circle in the top left corner

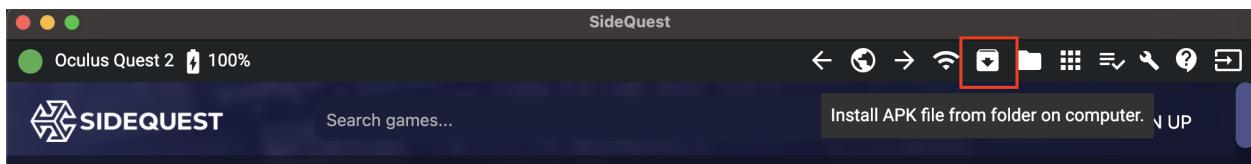


- If it is not connected, you will see a red dot in the same place
- Follow the setup instructions to connect your headset

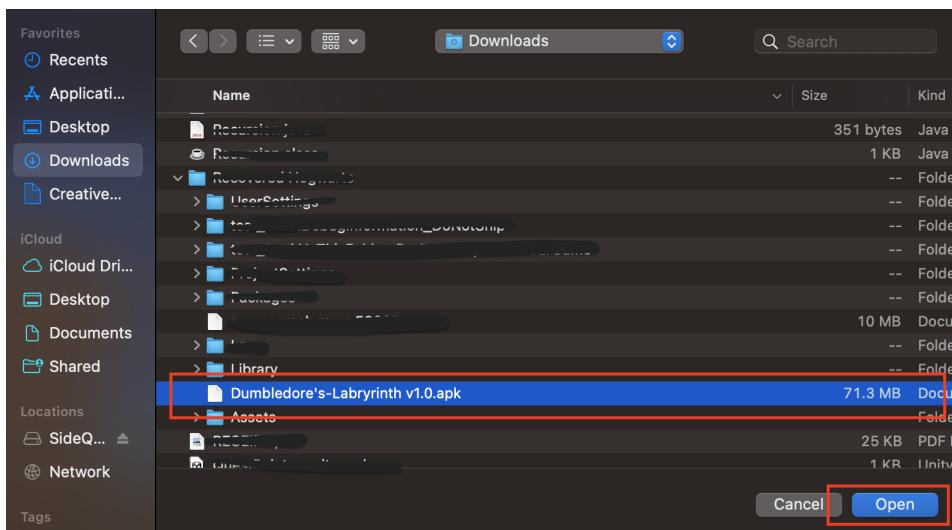


Step 5:

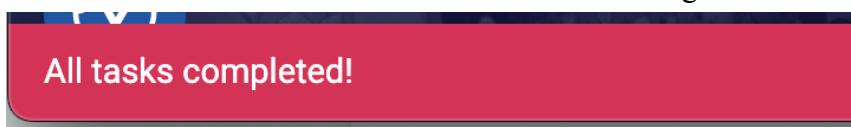
- Locate the box with the arrow pointed down in the menu along the top of the screen



- From here, locate the apk you want to install to the headset and upload it



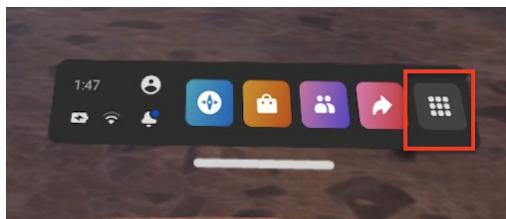
- Check the bottom of the screen for this message:



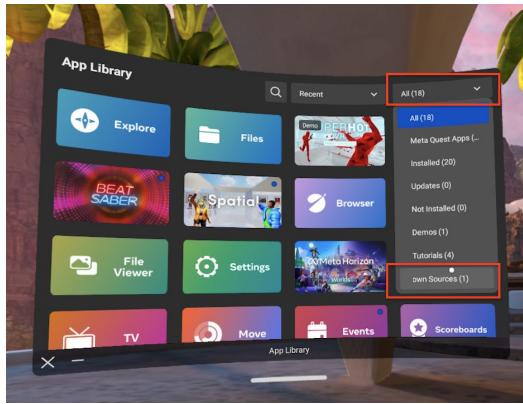
- If you receive this, you have installed the app successfully! If not, try again.

Step 6:

- Open your headset (this next section's instructions are specific to Meta Quest)

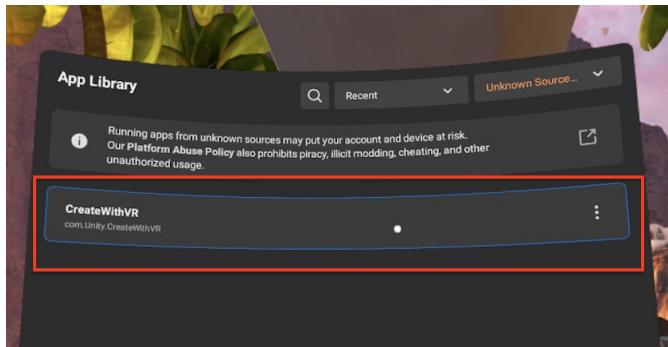


- Select the apps menu from the dock
- From here, click on the apps dropdown menu in the top right hand corner
- Select Unknown Sources from the bottom of this menu



Step 7:

- Once here, you should see the apk you installed
- Click on it to enter the application



Step 8:

- When you select the app, you should see a screen that say “made with unity” as it loads
- After that, you should see the main menu for the app
- Read the instructions



- Start the game with this button



- Quit the game with this button



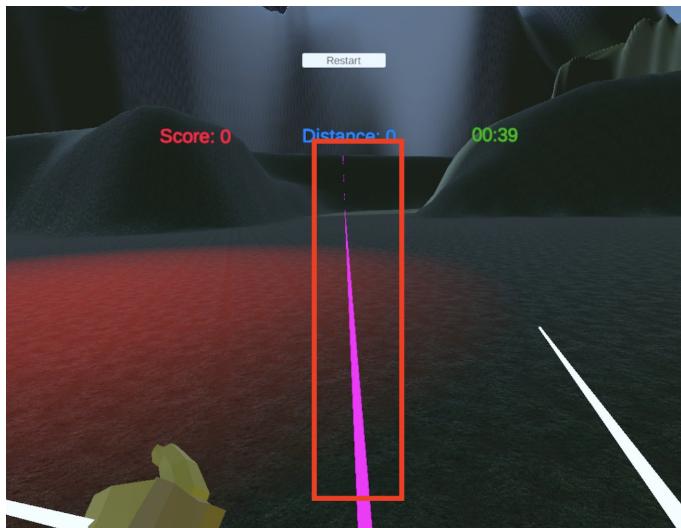
Step 9:

- When you enter the game, you will see your score, distance, and time statistics
- The timer begins when you enter the game, so don't wait long to start moving!



Step 10:

- Follow the pink navigation line to help you reach the winzone at the end



- Note: The line does not follow the navigation mesh of the terrain, so be aware that you cannot climb on walls to get to the end. When you move, the line will readjust and continue to lead you to the end.

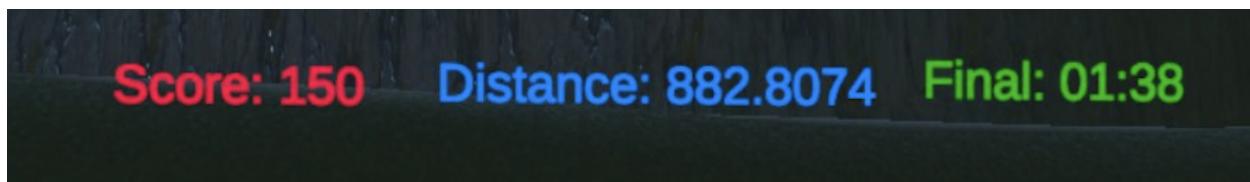
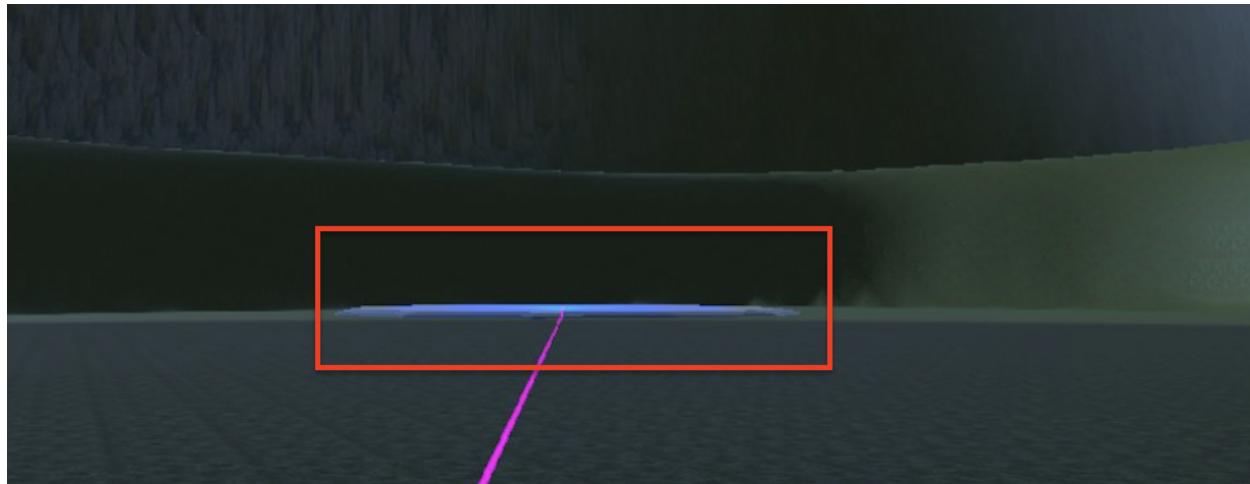


- Teleport through the maze using the button on the inside of either controller
- Look around by moving the joystick



Step 11:

- When you reach the end, teleport within the blue winzone on the ground to score and get your end of game statistics!



Step 12:

- Go back to the main menu with the Restart button to start the game over or quit
- Note: you can do this at any point during the game!

