XRSpectator Installation and Demo Instructions

Installation Instructions:

To get XRSpectator running on your Oculus Quest 1 or Quest 2, you would need to download SideQuest to sideload the apk file that could be downloaded from the ARSpectator website.

Instructions on how to download and setup SideQuest could be found here: https://learn.adafruit.com/sideloading-on-oculus-quest/install-and-use-sidequest

The link also includes the instructions on how to install an APK file from your PC to the Oculus Quest.

Demo Instructions:

- 1. Access the application from your app drawer on the Quest. It would be under the tab Unknown Sources. Select ARSpectator VR to open.
- 2. This will bring you to a landing page, no controller is needed for the whole experience. You interact by moving the center of screen pointer to the element you want to interact with and hold for two seconds.
- 3. The demo will the cut to a short clip of an actual game. There will be visualizations popping up automatically for game events. However, users could also look at
 - a. Sign with Timer: Game states will appear upon interacting



b. Around 20 seconds into the clip, a prediction poll will appear in which users could also select one of the two teams.



c. The final thing users could interact with are the two lines on the right side of the field. Both lines will trigger the same visualization.



That would be it for the simple demo of XRSpectator. There will be other visualizations that will appear in that short 360 clip. Feel free to look around and explore.

Thanks for trying our demo.

If you have feedback, please send them to wei.lo@postgrad.otago.ac.nz