Simulation Learning System with VR (SLS with VR): Installing the SimX VR App

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Portions of this guide are adapted from the SimX Instruction Manual located on the SimX Administrator Portal. Elsevier, RELX, and their affiliates are not responsible for the information taken from the SimX Manual or Oculus websites.

Installing the SimX VR App on Oculus Quest Devices – Business Edition

To install the SimX VR app on Oculus for Business Quest devices, please contact SimX Support at support@simxar.com with your Oculus for Business Device Manager ID. SimX Support will subscribe your Device Manager to SimX.

- Locate your Device Manager ID by selecting the Apps tab on the Device Manager page. There is a message showing your Device Manager ID with a link you can click to copy:
• To accept the app invite in Device Manager, please review How do I accept Business Channel app invites on Oculus for Business? on the Oculus support website:

business.oculus.com/support/2414804892173460/#faq_125564789219

• To use Oculus Device Manager features to deploy the SimX app to your device fleet, please review How do I deploy apps to a headset on Oculus for Business? on the Oculus support website:

business.oculus.com/support/2414804892173460/#faq_42698188249852
Installing the SimX VR App on Oculus Quest Devices – Consumer Edition

- To install the SimX VR app on Oculus Quest consumer devices, please contact SimX Support at support@simxar.com with the email address(es) associated with each Quest consumer device. SimX Support will send an invitation to the email address(es).
- Accept the invitation, and the app appears in the Oculus store associated with that account under My Preview Apps.

Completing Setup Within Oculus Devices

With the headset on and remote controls in your hands, follow these instructions to enter your six-digit institution-specific VR code, which you can locate in the SimX Administrator Portal at admin.simx-infra.com after logging in with your account credentials provided by SimX and clicking VIEW under your institution.
NOTE: This section needs to be completed only once to complete initial setup.

1. Ensure the headset is turned on and you are in the middle of the physical play space you have set up. You should see your Home screen with a toolbar at the bottom.
   a. If you do not see the toolbar, press the Oculus button on your right controller.

2. Select the App Library icon in the toolbar.

3. The App Library appears above the toolbar.

4. Select the SimX VR app by using the trigger button while hovering over it with the pointer.

5. Once the app has loaded, you are in the SimX Virtual Lobby.
   a. If you do not see the SimX app menu, press the menu button on your left controller.

6. Point to Institution Settings with your controller and press the trigger button to select it.
7. Continuing to point with your controller and pressing the **trigger** button, Enter your **six-digit Institution ID/VR Code** (your institution-specific code that you retrieved at the beginning), and select the **green check** button.

8. Your device will connect to your institutions SimX portal, and you will see a **message** saying you have successfully connected.

9. You will also see a **progress bar** showing the automatic downloading of your institution’s needed assets.

If you’d like to join a **Sim Group** at this time, see **Starting or Joining a Sim Group** (for faculty) and **Joining a Sim Group in VR** (for students).