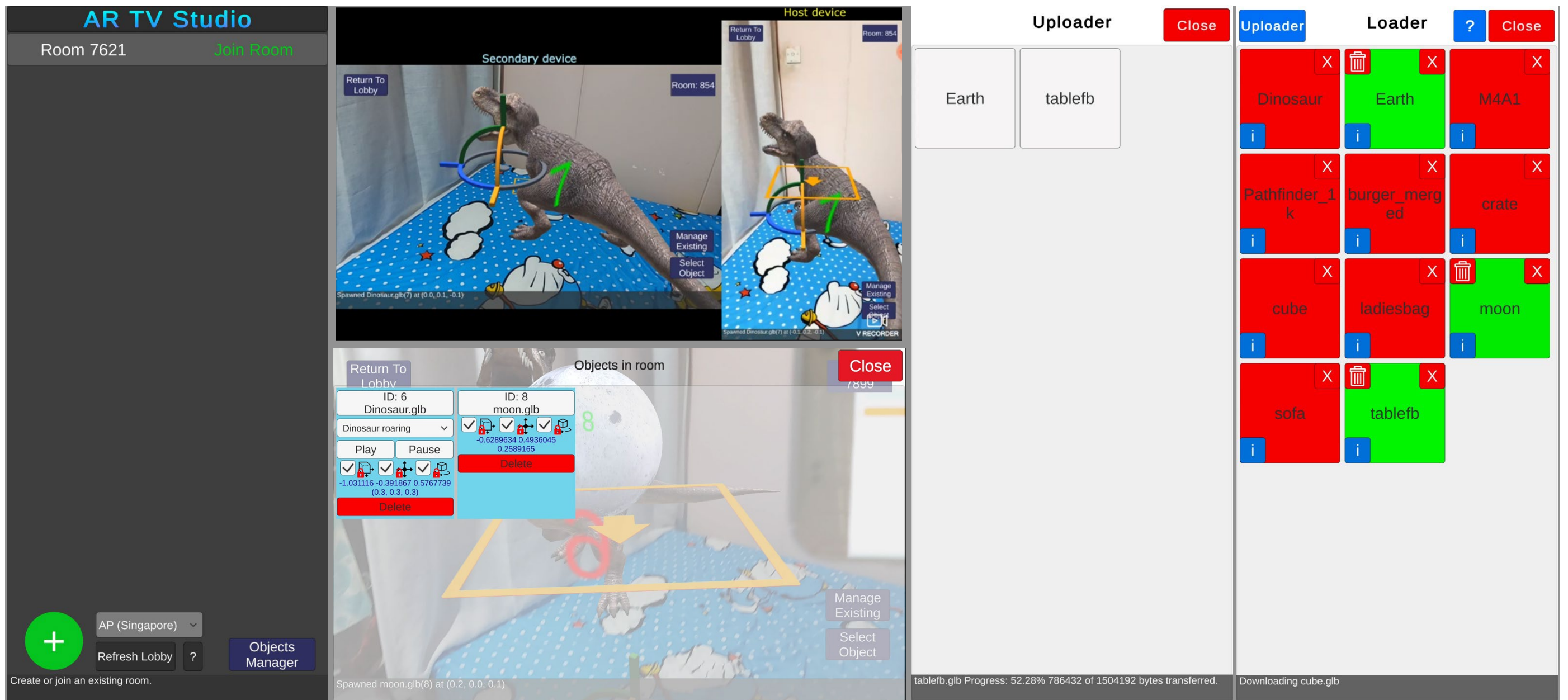


AR TV Studio

Student: Mok Wei Min

Supervisor: Professor Seah Hock Soon



Project Objectives:

Augmented Reality (AR) provides an immersive and interactive experience that blurs the line between the real world and imagination with added visual components. This project aims to create an application to combine AR with traditional news reporting for an accessible yet immersive storytelling experience for the viewer. This would enhance the viewer's experience, as it can help them visualize things that are usually impractical or impossible to see.

Main Features:

- Upload and download of custom models
- Create and join AR rooms
- Synchronization of virtual objects and feature map across devices
- Create, manipulate and delete virtual objects in AR rooms

Reporting with virtual objects

