

Old-Town Osaka Viewer on Android
Phone
Osaka University
June 29, 2012

Sumin Wang

Progress

- Experimented with other virtual reality and augmented reality apps
- Experimented with GPS capabilities of Samsung Galaxy tablet (testing device)
- Investigated methods of importing .3ds files into Android application. Found some existing pipelines, the most promising of which is min3D
- Investigated the min3D framework

Goals for Next Week

- Complete a milestone:
 - Successfully import a 3D environment (preferably from a .3ds file)
 - Use information about orientation of Android device to manipulate camera and view scene in a virtual reality
 - Integrate with GPS to add positional capability to virtual reality (investigate accuracy of GPS)
- Investigate further goals for project



I think she has the right idea. (Found at an elementary school.)