Old-Town Osaka Viewer on Android Device Osaka University July 20, 2012

Sumin Wang

Progress

- Added live GPS positioning to augmented reality application
- Measured angle of physical camera
- Wrote application to test error of sensors on physical device
- Wrote application to test uploading large files to device

Goals for Next Week

- Correct errors with camera location in virtual world with respect to GPS coordinates
- Determine error from sensors and deal with accordingly. Filter out noise

 Upload large 3D file(s) into application and render only subset of models based on which are needed



Tokoyaki, a creation of Osaka, brought to you fresh-made by the Summer Festival at Osaka University



Write something on your boat and set it in the water during the Tanabata (Star Festival) celebration at Umeda Floating Garden Observatory



Gion Festival in Kyoto

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