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

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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

Acknowledgements