

Allen Nguyen

Port of Japanese Friendship Garden Android app
Haiku Hunt into iOS

Last Report
Week 8

Prime internship in Osaka, Japan

In collaboration with BPOC, PRIME, NICT, ISID, & Japanese Friendship Garden

Project Overview

- Deployment of iBeacons on iOS platform
 - Two main objectives
 - 1.) Port Android Haiku Hunt application written by Jesus Rios of PRIME 2013 onto iOS
 - 2.) Map user location using iBeacons
 - Possible future uses:
 - Delivering data to users when they reach a certain location
 - Monitoring user location

Research Conclusions

- Haiku Hunt app ported over for use on iOS 7 on iPhones 4S, 5, 5C, 5s and iPad Retina and iPad mini
- iBeacons only suitable for location dependent uses that do not require extremely high precision. iBeacons as “indoor GPS” still unviable as of yet

Cultural Appreciation



Lab Trip

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