

Agenda from previous meeting

Work on deliverables for week 3

Project plan

Process methodology

Product/process metrics

Work on requirements

Setup source code on local machines (individual)

4:00 PM meeting start

Feature evaluation

Need to find features that we can start on before moving to larger responsibilities

Full server rewrite - probably not happening

How do we implement dynamic features without killing battery? Team estimates a rate of about 15% battery spent per hour on a well optimized application - will tours be longer than 5-6 hours? Can the battery drain be lessened when the phone goes to sleep? Current app is also not well optimized so 15% is probably not a realistic short term goal

Check feature spreadsheet for decisions on prioritized features

- Find my friend
 - Potential security issues, need to ask Lee about any available security protocols from Galorath
 - Touches lots of features but lots of reuse available with JSON
- Dynamic Map updates
 - How often does it refresh? How does it refresh?
 - Publisher/Subscriber architecture pattern - push updates when they are available, no need to be concerned about manual refreshes or pull timers
 - Current client-side app implementation does not use dynamic maps, only static implementations (screenshots? can zoom in/out but can't go outside the area of the tour)
- Tour flickr account
 - Probably need admin filtering of photos
 - Need to be able to register riders to an event so that they can upload photos to that event
 - How does flickr work?
- Server work
 - Tour map info (lat, long, zoom) currently hard-coded into the server side code
- Battery life - general revision as well as focus on iOS optimization
- Load Testing - probably higher than low priority, app expansion is pointless if half the new users can't use the app due to load issues
- Enhancing analytics - part of our synopsis so we need to do this

- Map enhancements - add ability for tours to register points on the race course as rest stops, service stations, waste stations, etc.
- Social features - Probably too many to implement all of them. What social features do we stick with? Possibilities:
 - Twitter integration
 - Flickr account
 - Find my friend
 - “Fellow traveler” - join race groups on the fly
 - Scavenger Hunt

- Potential extra team roles: Domain expert, technical lead - need to assign if necessary
- Project plan evaluation needed for Thursday so that we can present to Lee - Stephan has work on Project plan in progress, Tom will proofread+evaluate plan

Skeleton Agenda for Thursday 6/19/2014

Individual (before meeting)

look at project plan

add to/modify plan as necessary

look at decided requirements

come prepared with questions - cheat sheet

WebEx Meeting with sponsor

Reprioritization of requirements

Any questions team has for sponsor

Go over project plan (requirement for deliverable)

Finish draft of the project plan based on sponsor's feedback

Process methodology

Process/product metrics

6:00 PM meeting end