

ANDROID SITUATIONAL AWARENESS

STATUS UPDATE

During our meeting today Seth demonstrated to us the ability for the tablet to make a request to the server asking for updates to the points of interest. Sam went over with Seth how to create a separate thread for the POI updating so that it could continuously receive points of interest data from the server. Currently instead of listening for updates the client is pulling updates. By the end of the day we also plan to have different map tile types on the server that can also be displayed on the device. We are still working on populating a server with map tiles from an online resource. By the end of the day we plan to have finished allowing the user to add POI and choose a type from a list of built in types. There will also be a simple preferences menu that will contain at least one setting that will change something once the user has set it. Finally we will have the app interacting with the built in GPS is present, ask user if they would like to turn on GPS if it is not, and stub out the GPS for the server to provide GPS information.