Design Doc

Thursday, February 12, 2015 10:57 AM

Interactive scheduling app with integrated Geolocation.

Minimum viable product
Backend
☐ Basic calendar JSON object
List of events/appointments:
Appointment name
Appointment time
 Appointment location
Appointment notes (e.g. assignment due)
 Using HTML5 localStorage, read/write to tmp from app
List of Choate building long/lat locations
☐ Front-end
Using Bootstrap/JQuery/JS
Add new appointment
 Display current appointment
☐ Google Maps API
 Display map centered on long/lat coords from stored calendar
event in JSON object
☐ Features:
Add/remove appointments
Display current appointment's location on map

How do we check the system time? Are updates to the app asynchronous?