Requirements

* Heartbeat system graphical (pulsating) -- UI
* Takes real time data
* At successful polling request response is updated as a pulse in the graph
* On Failure graph ??
* First app – A UI monitoring to the real time data
* Second app – User to be able to update the data so the first app automatically picks it up.

Tools

* D3 JS
* Angular js
* Archfirst angular template
* Server for sending the polling data – Node js

Needs understanding of

* D3 js
* Node js
* How polling works
* W eb socket programming – HTML5 sockets (Trader desktop)

Mockups

