EE 491 WEEKLY REPORT 6

Date:3/6/17

Group number:Dec1703

Project title: HackTrack

Client & Advisor: Dr. Tom Daniels

Team Members & Roles:

Davis Batten – Team Key Concept Holder Vitalie Cernetchi – Team Communications Leader Nicholas Lewis – Team Communications Leader Daniel Doyle – Team Leader Anh Nguyen –Team Webmaster

0 Weekly Summary

This week Davis wrote out all of the issues we had created and assigned them to the team members who decided to specialize in each area of our project. We also met to discuss and begin writing sections for our design document. One requirement for this was to meet with Daniels and discuss schema/testing.

0 Past week accomplishments

- Davis Batten: Created front-end user login/register/homepage and mock back-end for testing
- Vitalie Cernetchi: Experimented with server side code.
- Nicholas Lewis: Worked on design document
- Daniel Doyle: Enabled external VM access for website testing, worked on Design Document
- Anh Nguyen: implement team website
- 0 Pending issues
 - Davis Batten: Need to know API routes for front-end, need to solidify User schema

0 Individual contributions

NAME	Individual Contributions	<u>Hours this</u> week	HOURS cumulative
Davis Batten	User authentication front-end code	5	23
Vitalie Cernetchi	Experimenting with server-side code	2	19
Nicholas Lewis	Worked on design document	3	22
Daniel Doyle	External VM access Worked on design doc	3	24
Anh Nguyen	Experiment back-end code	3	20

0 Plan for coming week

- Davis Batten: Create unit and end-to-end tests for front-end user
- Vitalie Cernetchi: Work on issues in the sprint.
- Nicholas Lewis: Finish design document, begin work on assigned issues, front-end to database communication
- Daniel Doyle: Create User Schema in Neo4j
- Anh Nguyen: Work on Node.js

o <u>Summary of weekly advisor meeting</u>

We met with Daniels Monday, the 6th. We first brought up our questions we had pertaining to the design document, as the instructions said to ask our advisor. we discussed what testing methods we would use and whether or not software/hardware interfaces were present in our project. Once those points we were clear, we began drawing out our database schema so that Dan can begin implementing it in Neo4j, and the rest of us can prepare our structures to pass this data.