EE 492 BI-WEEKLY REPORT 6   *Date:*11/23/17

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

o Bi-Weekly Summary

The team has had two 'code jams' in the last two weeks, where we met up and worked on the project collaboratively for an evening. This has been very helpful in finalizing our designs and resolving issues that we have had. With the project moving along we were able to take some screenshots for our sample presentation, to be discussed with Professor Goce in a meeting with him. We got two pages of feedback from Goce, which helped us to revise our poster and presentation.

o Past bi-week accomplishments

- Davis Batten: Confirm and deny hypothesis pages, reworked routing for all nodes pages
- Vitalie Cernetchi: Created unit tests for API and Views
- Nicholas Lewis: Created hypotheses based on transitions, paths to flags, and also generate tasks for every hypothesis.
- Dan Doyle: Finished bulk of the Operations Manual, successfully deployed app to VM
- Anh Nguyen: Finished my part on presentation slides and final report

o Pending issues

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o Individual contributions

NAME	Individual Contributions	Hours this bi-week	HOURS cumulative
Davis Batten	Confirm/deny hypotheses, routing fix	13	115
Vitalie Cernetchi	Created unit tests for API and Views	8	64
Nicholas Lewis	Generation and display of hypotheses and tasks	12	73
Daniel Doyle	Polished sections of Final Report, deployed stable version of application	8	81
Anh Nguyen	Presentation and report	6	66

o Plan for coming bi-week
- Davis Batten: Work on design section for the poster and final report, resolve existing front-end bugs
- Vitalie Cernetchi: Finish all the unit tests
- Nicholas Lewis: Continue contributing to poster and presentation, resolve existing back-end bugs
- Daniel Doyle: Finalize final report, presentation and poster, deploy final version of the application
- Anh Nguyen: Test the final version of application. Contribute to the final report and poster

o Summary of weekly advisor meeting
In our most recent meeting with Dr. Daniels we demoed our site, and found that there were some requirements that had been misinterpreted, and that we wouldn't be able to change the functionality before the deadline. We discussed way of bringing up these issues in our report and presentation.