

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 **Weekly Summary**

This week Davis demonstrated his skeleton project he has been working on. Using this skeleton project, we set up our individual systems, installed common dependencies for our project, and examined how the different components and languages of our site will be working together. The project is now on the Iowa State gitlab and ready to have its first issues created.

o **Past week accomplishments**

- Davis Batten: Completed skeleton code for initial architecture, created software dependency document, did final revision of project plan.
- Vitalie Cernetchi: Configured the dependencies for the project.
- Nicholas Lewis: Finalized project plan, then set up Davis' skeleton project and began testing.
- Daniel Doyle: Updated components on VM, attempted skeleton code on VM and personal machine, helped finalize project plan.
- Anh Nguyen: set up project and configured components.

o **Pending issues**

- Davis Batten: Need to settle upon schemas for use in Neo4j for several objects in the project (attack graphs, users, etc.)

- Nicholas Lewis: Need to resolve some angular build issues with the skeleton project
- Daniel Doyle: Ensure correct components are installed on VM, clarify how to run skeleton code

o **Individual contributions**

<u>NAME</u>	<u>Individual Contributions</u>	<u>Hours this week</u>	<u>HOURS cumulative</u>
Davis Batten	Initial skeleton code, dependency document, project plan revisions	5	18
Vitalie Cernetchi	Skeleton code work	3	17
Nicholas Lewis	Finalized project plan, skeleton code work	3	19
Daniel Doyle	Updated VM	4	21
Anh Nguyen	Update Webpage	3	17

o **Plan for coming week**

_____ Break down requirements into smaller tasks for distribution amongst team members

- Davis Batten: Work on adding users to the code
- Vitalie Cernetchi: Start experimenting with back-end capabilities.
- Nicholas Lewis: Test node server capability to receive user input.
- Daniel Doyle: Build working skeleton code on VM
- Anh Nguyen: Working on experiments with node.js

o **Summary of weekly advisor meeting**

Dr. Daniels was unable to meet with us during our usual time, so we held an impromptu team meeting to discuss issues with setup of local copies of the skeleton code.