

Project: May1601

Project Title: ICS/SCADA Traffic Baseline and HoneyPot

<u>Client:</u>	<u>Alliant Energy</u>	<u>Contact</u>
Project Contact:	Wesley Daniels	Email: wesleydaniels@alliantenergy.com
ISU Staff Adviser:	Doug Jacobson	Email: dougj@iastate.edu

<u>Student Designers:</u>	<u>Team Role</u>	<u>Contact</u>
Jonathan Osborne	Team Leader	Email: osborj1@iastate.edu
Jonathan Hope	Webmaster	Email: jonhope3@iastate.edu
Korbin Stich	Key Concept Holder	Email: kdstich@iastate.edu
Daniel Borgerding	Communication Leader	Email: dborg92@iastate.edu
Nik Kinkel	Key Concept Holder	Email: nskinkel@iastate.edu

Discussion Notes:

Goals:

- Update project plan document with further research and details
- Complete design document.
- Create working VM prototype by 10/22.

Achievements:

1. Established initial cost estimates for single prototype product.
2. Identified and established future meetings with client and advisor
3. outlined list of all components necessary for initial prototype
4. Set target date for early prototype completion.

Pending Issues:

- Finish Splunk API calls.
- Log format standardization.
- Divide Ansible work up between members to alleviate the load.
- Get a working IDS running.
- Get firewalls running.

Weekly Meeting #6

Date: 10/8/15

Members:

Present:

Jonathon Hope:	<input checked="" type="checkbox"/>
Korbin Stich:	<input checked="" type="checkbox"/>
Daniel Borgerding:	<input checked="" type="checkbox"/>
Jonathon Osborne:	<input checked="" type="checkbox"/>
Nik Kinkel:	<input checked="" type="checkbox"/>

<u>Weekly Personal Contributions:</u>	<u>Hours:</u>	<u>Total Hours:</u>
<u>Jonathon Hope:</u> Contributions: Ansible and VM development.	<u>4</u>	<u>13</u>
<u>Korbin Stich:</u> Contributions: Met with Professors to explore more EE options.	<u>4</u>	<u>16</u>
<u>Daniel Borgerding:</u> Contributions: Digikey Hardware research and IP tables.	<u>3</u>	<u>18</u>
<u>Jonathon Osborne:</u> Contributions: Continued Splunk API Development.	<u>4</u>	<u>14</u>
<u>Nik Kinkel:</u> Contributions: Continued to work on project design.	<u>4</u>	<u>26</u>