Mutual Monitoring Update

Progress Report 2

A.J. Stein

astein38@gatech.edu

Problem

- Cloud service providers are everywhere, but their security is complex.
- Continuous monitoring is complex, tedious multi-party process.
 - FedRAMP is a very public example.
- Everything is manual.
- Information flows in one direction, not to everyone who needs it.
- Is there a better way?

Solution

- Examine FedRAMP as a prime example.
- Re-imagine a new system
 - with a new technological approach; and
 - change the process and how people interact.
- Estimate improved cost and performance.

Status

Challenges

Questions

Next Week's Focus

Feedback

- You can provide feedback in multiple ways.
- Post in the class discussion board in Canvas.
- Open issues in my GitHub repo at github.com/aj-stein/practicum.

Conclusion

Et fin.

(See you all again in two weeks.)