# Security

Authentication: How you confirm someone's identity.

Authorization: Whether someone is allowed to access information.

Access: What can someone do with this information?

### **Stories:**

Given the fact that passwords are memorized, there is a possibility that a bad actor could discover a password and use it to log in to another user's account, leading to information being wrongfully accessed.

If information is stored in an unlocked drawer in an open office, someone might find it and take it.

Given that USB drives are not always write-locked, there is a possibility that someone can intercept one and edit the information within, leading to inaccurate information to be delivered.

## **Meeting Minutes**

Not much to speak of in the main meetings this week, but we did talk a good deal on ensuring everyone was up to speed with the actual structure of the backend. So far, as of time of writing, my portion is completed, and my teammates are finishing the remaining components.

### Reflection

Overall Status: On Schedule

#### **Summary of Project Tasking:**

Attended all meetings attended, but not many notes taken considering it was just orientation of what we need to do. I was assigned one component of a larger story , and it has so far been completed.

#### **Number of Hours:**

At least ten hours each week, if meeting teams are included. I believe about 51 hours has been spent on the class so far.

#### **Accomplishments:**

Number of Story Points: 1 Number of Stories: 1 Personal Velocity: Good Project Velocity: Good Earned Value: 1?

**Performance:** I certainly picked up the pace this week, what with taking on responsibilities as Assistant Team Lead. I made sure that everyone knew what they were doing and that what the lead wanted to do was well-done. The first week was a bit slow, but the second week picked up.

#### **Challenges:**

Difficulties arose because of installing tools not required from the project.

**Plans:** To continue developing the backend portion of the overall application. We'll see what ends up happening.