

Team roles:

Product Owner: Christopher Muniz

Scrum Master: Noam Gariani

Customer meeting date/time/place:

Zoom - 5:45 pm every Wednesday

Note:

Dr. Ritchey Meeting: Zoom - 5:30 pm every Thursday

Group Meeting: Discord - 5:45 pm every Monday and Friday. Weekends any time. More scheduled as necessary like scrum meetings.

Summary:

Client: John Romero, Texas A&M Cybersecurity Center

This is a CRM (Customer Relationship Management) system to use for tracking cybersecurity students so information could be easily accessible to program directors. The primary objective is the ability to pull up a profile page with information on any given student while also having the ability to add or update information on the student. The secondary objective is to be able to run reports on given people or organizations with filters. This could include a list of all the students who have taken a certain certification or in a certain cybersecurity organization.

There will be Role-based access control (RBAC) and have three primary roles: Super User, Program Director, Student Worker. Program Directors could be assigned super user access and student workers have the least permissions with only the ability to add or read in certain specified areas. Program directors by default will only be able to view their program information with their student's information.

Sprint backlog:

What is the sprint goal?

Have the ability to display data from the database as well as creating new changes and updating as needed. With the data that is displayed it should be able to be sorted and filtered through. The pages of the website will also be better designed and more pages will be added as needed.

Which stories were pulled into the Sprint? How many points? To whom is each story assigned? What are the tasks and their time estimates?

1. As a developer, I need to have a seeded database so that developers have data to work with.
 - a. Feature: Initializing the database with information and connecting them together.
 - b. Points: 3
 - c. Assigned to: Patrick Cannell
 - d. Time Estimate: 10 hours
2. As a program director, I need to create a new student and update student information as needed.
 - a. Feature: Create and Update function for database.
 - b. Points: 3
 - c. Assigned to: Noam Gariani
 - d. Time Estimate: 5 hours
3. As a user, I need to be able to sort and search through student data in a spreadsheet-like view to manage and easily see student data.
 - a. Feature: Search, sort, and filter through database via spreadsheet
 - b. Points: 3
 - c. Assigned to: Will Tatum
 - d. Time Estimate: 4 hours
4. As a user, I need the pages to be functional and designed well.
 - a. Feature: Design the pages.
 - b. Points: 2
 - c. Assigned to: Christopher Muniz
 - d. Time Estimate: 5 hours
5. As a program director, I need to be able to read all the information about a specified student.
 - a. Feature: Displaying the PSQL data of a student on the page.
 - b. Points: 3
 - c. Assigned to: Matthew Atanas
 - d. Time Estimate: 4 hours

Links:

Pivotal Tracker - <https://www.pivotaltracker.com/n/projects/2705347>

GitHub - <https://github.com/tamu-edu-students/CyberCRM>

Discord - <https://discord.gg/nRh2cYBSq6>

Google Drive - <https://drive.google.com/drive/u/2/folders/0APLVAcI1WKtoUk9PVA>