

Scrum Minutes

COSC540 - Advanced Software Engineering

Team - Crack Those Macros

Github Repo - [Link](#)

Members:

Caleb Jones, Alexander Paredes,

David Batista, Nicholas Dubauskas, Cole Dombrowski

Scrum Minutes

Date: 6/13/24 - Module 2

- Note Taker: Caleb Jones
- Discussion Topic: Project Objective and Goals
- Decisions: Settle on project scope and higher order details
- Summary: This was the initial team meeting. We shared our experiences and general expectations on the scope of the project. We settled on creating a web application that provides meal suggestions to the user based on macronutrients and details that align with the desired lifestyle goal. We discussed general technology, and constraints as well
- Assigned Tasks:
 - Caleb Jones - Create Scrum Minutes, Share Github Repo, Contribute to the Products Requirement Document
 - Alexander Paredes - Contribute to the Products Requirement Document, Share credentials
 - David Batista - Contribute to the Products Requirement Document, Share credentials
 - Nicholas Dubauskas - Contribute to the Products Requirement Document, Share credentials
 - Cole Dombrowski - Contribute to the Products Requirement Document, Share credentials

Date: 6/20/24 - Module 3

- Note Taker: Caleb Jones
- Discussion Topic: Needfinding Report

- Decisions: Elect data collection techniques and division of labor
- Summary: This meeting served to discuss where we would like our project to go. As well as how we planned to collect the data. We also discussed the interpretation of the data and how that would inform our product backlog. We also discussed a proper time to meet with the Professor.
- Assigned Tasks:
 - Caleb Jones – Needfinding Report: Perform data collection and state the project overview
 - Alexander Paredes – Needfinding Report: Create a survey and outline the data collection technique
 - David Batista – Needfinding Report: Perform data collection
 - Nicholas Dubauskas – Needfinding Report: Perform data collection
 - Cole Dombrowski – Needfinding Report: Summarize the data collection findings

Date: 6/29/24 - Module 4

- Note Taker: Caleb Jones
- Discussion Topic: Sprint Planning
- Decisions: Create at least 3 stories for each developer
- Summary: This meeting served as the sprint planning for Sprint 1. We created at least 3 stories for each member of the team, referencing the Product Backlog. Planning poker and MoSCow considerations also played a key role in the planning. We also discussed division of labor regarding the Module 4 team deliverable.
- Assigned Tasks: (Based on Story Name)
 - Caleb Jones – Initial Project Setup, User Object Creation, User Login Setup

- Alexander Paredes – Web Scrape 1, Database Creation, Database Access Setup
- David Batista – Account Creation Page, Login Page Creation, Home Page Creation
- Nicholas Dubauskas – Information Gathering Form - Page Creation, Information Gathering Form - Data Collection, Information Gathering Form - Link to the database
- Cole Dombrowski – Link User object to database, Meal Suggestion Algorithm 1, Dashboard Creation 1

Date: 7/6/24 - Module 5

- Note Taker: Caleb Jones
- Discussion Topic: Sprint 1 status update and Sprint 2 planning
- Decisions: Demo process and ideas of future sprint backlog items
- Summary: Our team met sometime before the official Sprint 1 Demo to discuss where everyone is at regarding the assigned tasks from the Sprint 1 Planning of Module 4. We also discussed what items we were going to demo and how that process would work. We then spent some time brainstorming what the approach would be for Sprint 2. We concluded the meeting agreeing to wrap up Sprint 1 and be prepared for the Demo on 7/11/24
- Assigned Tasks: (Based on Story Name)
 - Caleb Jones – Initial Project Setup, User Object Creation, User Login Setup
 - Alexander Paredes – Web Scrape 1, Database Creation, Database Access Setup
 - David Batista – Account Creation Page, Login Page Creation, Home Page Creation

- Nicholas Dubauskas – Information Gathering Form - Page Creation, Information Gathering Form - Data Collection, Information Gathering Form - Link to the database
- Cole Dombrowski – Link User object to database, Meal Suggestion Algorithm 1, Dashboard Creation 1

Date: 7/11/24 - Module 6

- Note Taker: Caleb Jones
- Discussion Topic: Sprint 2 planning
- Decisions: Create and assign Sprint backlog items
- Summary: Our team outlined our process for Sprint 2. We focused on items that would achieve the overall intended functionality of the web application and created stories accordingly. We also discussed where we are in development and what needs to be done to ensure we can deliver a finished product by the end of the course.
- Assigned Tasks: (Based on Story Name)
 - Caleb Jones – Full Stack User Object 1, Full Stack User Object 2, Logout Button, Home Page Creation 2
 - Alexander Paredes – Create Breakfast Table, Create Lunch Table, Create Dinner Table
 - David Batista – Meal Suggestion Page Frontend, User Profile Page, Update Preferences Page
 - Nicholas Dubauskas – Information Gathering Form Integration 1, Information Gathering Form Integration 2, Display Daily Macros

- Cole Dombrowski – Protein Research, Protein Algorithm Pre Planning, Protein Algorithm, Meal Suggestion Algorithm 2, Team Logo

Date: 7/18/24 - Module 7

- Note Taker: Caleb Jones
- Discussion Topic: Sprint 2 – Daily Standup
- Decisions: Consider high priority stories that need to complete before the end of Sprint
- Summary: Our team discussed the stories we completed, the items we are working on currently and discussed the blockers we were facing. We brainstormed ideas on how to overcome them and expectations for the final deliverable.
- Assigned Tasks: (Based on Story Name)
 - Caleb Jones – Full Stack User Object 1, Full Stack User Object 2, Logout Button, Home Page Creation 2
 - Alexander Paredes – Create Breakfast Table, Create Lunch Table, Create Dinner Table
 - David Batista – Meal Suggestion Page Frontend, User Profile Page, Update Preferences Page
 - Nicholas Dubauskas – Information Gathering Form Integration 1, Information Gathering Form Integration 2, Display Daily Macros
 - Cole Dombrowski – Protein Research, Protein Algorithm Pre Planning, Protein Algorithm, Meal Suggestion Algorithm 2, Team Logo

Date: 7/25/24 - Module 8

- Note Taker: Caleb Jones

- Discussion Topic: Sprint 3 Planning
- Decisions: Create all remaining stories for the Sprint 3
- Summary: Our team discussed what all remained to achieve optimal functionality of the project. We broken down the remaining requirements into stories and then assigned them accordingly.
- Assigned Tasks: (Based on Story Name)
 - Caleb Jones – Backend - User Dashboard, Frontend - User Dashboard, Frontend - Meal Suggestions, Backend - Meal Suggestions
 - Alexander Paredes – Create Meal Display Page - Weightloss – Frontend, Create Meal Display Page - Protein – Frontend, Create Meal Display Page - Weightloss – Backend, Create Meal Display Page - Protein - Backend
 - David Batista – Web Application Theme 1, Web Application Theme 2, Web Application Theme 3
 - Nicholas Dubauskas – Protein Questionnaire, Questionnaire Functionality, Questionnaire Navigation
 - Cole Dombrowski – Create Weightloss Meal Confirmation - Frontend, Create Weightloss Meal Confirmation - Backend, Create Protein Meal Confirmation - Frontend, Create Protein Meal Confirmation – Backend

Date: 7/25/24 - Module 9

- Note Taker: Caleb Jones
- Discussion Topic: Sprint 3 Status Report
- Decisions: Discuss the outstanding tasks

- Summary: Our team discussed what all remained to achieve optimal functionality of the project. We broke down the remaining requirements to deliver a complete product and assigned prioritized them accordingly.
- Assigned Tasks: (Based on Story Name)
 - Caleb Jones – Backend - User Dashboard, Frontend - User Dashboard, Frontend - Meal Suggestions, Backend - Meal Suggestions
 - Alexander Paredes – Create Meal Display Page - Weightloss – Frontend, Create Meal Display Page - Protein – Frontend, Create Meal Display Page - Weightloss – Backend, Create Meal Display Page - Protein - Backend
 - David Batista – Web Application Theme 1, Web Application Theme 2, Web Application Theme 3
 - Nicholas Dubauskas – Protein Questionnaire, Questionnaire Functionality, Questionnaire Navigation
 - Cole Dombrowski – Create Weightloss Meal Confirmation - Frontend, Create Weightloss Meal Confirmation - Backend, Create Protein Meal Confirmation - Frontend, Create Protein Meal Confirmation - Backend

Date: 8/1/24 - Module 10

- Note Taker: Caleb Jones
- Discussion Topic: Sprint 3 Final Prep
- Decisions: Discuss the outstanding tasks and presentation
- Summary: Our team discussed what all remained to achieve optimal functionality of the project. We assigned tasks for the final demo and specified talking and presenting roles
- Assigned Tasks: (Based on Story Name)

- Caleb Jones – Backend - User Dashboard, Frontend - User Dashboard, Frontend - Meal Suggestions, Backend - Meal Suggestions
- Alexander Paredes – Create Meal Display Page - Weightloss – Frontend, Create Meal Display Page - Protein – Frontend, Create Meal Display Page - Weightloss – Backend, Create Meal Display Page - Protein - Backend
- David Batista – Web Application Theme 1, Web Application Theme 2, Web Application Theme 3
- Nicholas Dubauskas – Protein Questionnaire, Questionnaire Functionality, Questionnaire Navigation
- Cole Dombrowski – Create Weightloss Meal Confirmation - Frontend, Create Weightloss Meal Confirmation - Backend, Create Protein Meal Confirmation - Frontend, Create Protein Meal Confirmation - Backend