Sprint Overview

Sprint Name/Number: Project Initiation #1

Start Date: September 16, 2024End Date: September 30, 2024

• **Sprint Goal**: To prepare a report that encompasses a full overview of our proposed project, as well as our scheduling timeline and group procedures

1. Sprint Planning - September 16, 2024

- Attendees:
 - 1. Kwesi Asiedu
 - 2. Deaira Carrington
 - 3. Jaya Peda Vignesh Reddy Duggempudi
 - 4. Daniel Samura
 - 5. Andrew Taormino
 - 6. Calvin Venebal
- Deliverables/Assignees
 - 1. Kwesi Asiedu Project GitHub Creation
 - Tasks
 - Creation of GitHub Repository
 - Must be completed for remainder of tasks
 - GitHub link shared with the remainder of the team
 - Must be completed for all team members to update their personal cards
 - Update of personal card and tasks on the project tab of GitHub
 - Share a screenshot of project creation page with the team for report compilation by <u>9/25/24</u>
 - Guidance from the professor for setting up a GitHub
 - https://guides.github.com/activities/helloworld/#intro

GitHub:

- All project documents: doc, pdf, and code related files must be kept at GitHub so that all team members can have access to them.
- Basic introduction to GitHub can be found here: https://guides.github.com/activities/hello-world/#intro
- Write the project title and the team members' names in Readme file under the Code Tab.
 - Submit a screen shot of your readme page.
- Create a new project using the Project Tab and name it SWE- group name. Use the: To do; In progress; and Done columns. Under these columns, create your own cards and have the assigned tasks and their status (in progress and done) written there as a list.
 - Submit a screen shot of your project page

2. **Deaira Carrington** - Project Topic/ Problem Statement

- Project Tasks
 - Research and explain project alternatives
 - Research Why is this project compelling and worth developing?
 - Research the competitors and what is novel in your approach?
 - What is interesting about this project from a technical point of view?
 - No dependencies for project tasks
- Administrative Task
 - Update Personal Card on Git Hub
 - Dependent on Receipt of Shared Git Hub Link
 - Share Project Tasks for report compilation by 9/25/24
 - Submit the report

3. Jaya Peda Vignesh Reddy Duggempudi-Report Compilation and Work Breakdown Structure

- Project Tasks
 - Prepare the Work Breakdown Structure as indicated in the guide provided by the professor.
 - Compile the report following the guide as indicated by the professor.
 - Proofread and Quality Control the Report
 - Share the full report with the team for review
- Administrative Tasks
 - Update Personal Card on GitHub
 - Dependent on Receipt of Shared Git Hub Link
- Professor's Resources

7. Report:

- A title page consisting of the class, semester, group name, group members, date
- All pages must be numbered.
- Resumes of each group members must be included with the report
- Report sections:
 - Cover page
 - Brief Resumes (limit to 1 page per teammate)
 - Planning and Scheduling
 - Teamwork basics summary
 - Problem Statement
 - System Requirements
 - Appendix: Have all the screen shots and links this section

Work Breakdown Structure

Assignee Name	Email	Task	Duration (hours)	Dependency	Due date	Note and Peer Evalutaion
Awad Mussa	amussa@gsu.edu	Technical writing (getting the report ready) as described in the assignment	5 hours	Slack, GitHub, and the video (these have to be done first)	02/22/18	Must be ready 30 hours before the due date 100%
James Siemen (coordinator)	exmple@gsu.edu	Creating the github repository as described in the assignment	2 hours	none	02/19/18	Please send everybody the link and ask them to login and write their member introduction: name, interest, expectation from this project 100%
Michael Jorden	exmple@gsu.edu	Did not do the assigned task	Did not do the assigned task	Did not do the assigned task	Did not do the assigned task	Mike did not do it. 0% grade.
Alex Brian	exmple@gsu.edu	Partial Contribution	0.30 minutes	none	02/20/18	James did the rest. 25% grade.

4. Daniel Samura - Project Topic/Problem Statement

- Project Tasks
 - What is your product, on a high level?
 - Whom is it for?
 - What problem does it solve?
 - Describe the top-level objectives, differentiators, target customers, and scope of your product.
 - Make it clear that the system can be built, making good use of the available resources and technology.
 - No dependencies for project tasks
 - Share Project Tasks for report compilation by 9/25/24
- Administrative Task
 - Update Personal Card on Git Hub

Dependent on Receipt of Shared Git Hub Link

5. Andrew Taormino - Teamwork Basics

- Project Tasks
 - Summarize the following sections in the Teamwork Basics documents using your own words and must provide examples using personal experience (at least two group members) in this class or other classes or internships: o
 - Ground Rules: Norms 1 to norms 5
 - Hints for Handling Difficult Behavior
 - Hints for Handling Group Problems
 - Share Project Tasks for report compilation by 9/25/24
- Administrative Task
 - Update Personal Card on Git Hub
 - Dependent on Receipt of Shared Git Hub Link
- Professor's Resources
 - Please see the TLL Teamwork Basic's Document on BlackBoard

6. Calvin Venebale - System Requirements

- Describe at a very high level the system's architecture, identifying the components/modules that will interact.
 - § Use context model § See Ch5: Section 5.1 and Figures 5.1
 - No dependencies for project tasks
- Administrative Task
 - Update Personal Card on Git Hub
 - Dependent on Receipt of Shared Git Hub Link