ENSE 400 SSE Capstone Scrum 1 - Climate Awareness

Anupras Burokas, Mahamed Bashir, Timothy Pasion

Team (Re)introduction

Anupras Burokas
Role: Quality Assurance (QA) Tester

Mohamed Bashir
Role: Scrum Master / Developer

Timothy Pasion
Role: Full Stack Developer

Status Description

Our status is Green.

Individual Contributions

- Anupras
  - Created and worked on GitHub Wiki pages
  - Created Functional Requirements Document (FRD)
  - Reviewed team members submissions
- Mahamed
  - Researched available API options
  - Created Technical Requirements Document
  - Created Project Kanban board on GitHub
- Timothy
  - Created Business Case Document
  - Created Stakeholder Analysis Document
  - Reviewed team members submissions

Project Issues

Finalizing a carbon footprint calculator API.

Project Changes

Since the last vlog/scrum, we:

- Created Wiki pages on our GitHub, where you can see summaries/takeaways from our vlogs/scrums
- Created a Kanban board on our GitHub. This is where we delegate tasks, and let others know when our submissions are ready for approval (Backlog -> In Progress -> Review in Progress -> Reviewed -> Done)
- Have been working on the preliminary documentation for our project

Documentation Overview

Things we have done for this scrum:

- Business Case Document
- Project Charter
- Stakeholder Analysis Document
- Functional Requirements Document
- Technical Requirements Document

Next Up

Preparation for 2nd Scrum on October 8, 2021:

- Reviewing and wrapping up our documentation from Scrum 1
- Preparing system/architectural design files:
  - Process data flow diagrams
  - Envisioned class diagrams
  - Non-tested lo/hi-fidelity prototypes

Team Reflection

- Do we feel on track?
  - Yes, we have completed the scheduled documentation.
- What progress do we feel good about?
  - We finished meaningful documentation.
  - Created and organized our GitHub
- Any barriers?
  - Finalizing a carbon footprint calculator API.
- Any help needed?
  - N/A
- Any questions?
  - N/A