SCRUM Meeting 1 for Frontend Focus POS System

Prepared by: Tyler Finkbeiner Meeting Date: 10/28/2022

Meeting Attendees

- 1. Tyler Finkbeiner
- 2. Logan Carbo
- 3. Rahul Kumar
- 4. Hunter Pearson

Meeting Agenda Items

- Picking A Deciding on Frontend Language
- Concerning our Database features

Status Update Since Last Meeting

Accomplishments:

- Completed initial report to beginning this project
- Developed a relatively sufficient Backlog for the ideas the team made up to this point

Tasks Completed:

Task Description	Assigned to	Completed? (yes/no)
Create initial project report	Team	yes

Before The Next Meeting

Plans:

- Decide on what language we will use to code in the website hosted product
- Come up with some basic front end appearance changes to set up for MVP and further additions

Task Assignments:

Task Description	Assigned to
Research some languages that work on a website host	Hunter
Gather information on connecting the DBMS to our product that uses a website host	Logan
Sketch some basic appearance changes that may be beneficial to our product for accessibility (bear in mind our persona)	

Minutes from Previous Meeting

Because this is the first official meeting, there was no "previous" scrum meeting. From what we did talk about before this session, it was mainly about the logistics of the report for this project, with a concern on user considerations since the point of this product is to be quite accessible to a broader array of individuals.

SCRUM Meeting 2 for Frontend Focus POS System

Prepared by: Tyler Finkbeiner Meeting Date: 10/31/2022

Meeting Attendees

- 1. Tyler Finkbeiner
- 2. Logan Carbo
- 3. Rahul Kumar
- 4. Hunter Pearson

Meeting Agenda Items

- Picking A Deciding on Frontend Language
- Talking about the requirements for the MVP

Status Update Since Last Meeting

Accomplishments:

- Picked a language that we will do our frontend with (React)
- Chose some design choices to apply to our MVP

Tasks Completed:

Task Description	Assigned to	Completed? (yes/no)
Research some languages that work on a website host	Hunter	yes
Gather information on connecting the DBMS to our product that uses a website host	Logan	yes
Sketch some basic appearance changes that may be beneficial to our product for accessibility (bear in mind our persona)	Rahul/Tyler	yes

Before The Next Meeting

Plans:

- Convert our base product to fit the react language
- Connect the DBMS to React for our product

Task Assignments: Note that the tasks are very generalized and are not as explicit as the backlog tasks.

Task Description	Assigned to
Do conversion work on the outdated variant of the product to be applicable to react	Hunter/Rahul/Tyler
Set up a connection between the DBMS and the product	Logan
Use some minimalist/basic designs for our frontend of the product	Hunter/Rahul/Tyler

Minutes from Previous Meeting

In our previous meeting we were discussing development choices to this first iteration of the product. This was as in the language to use for front end coding and the design approaches we thought were necessary to adopt in order to create a MVP and potentially set up for easier accessibility implementation in the future. On the topic of the language of choice, we preliminarily set our eyes on react as it was a popular language among other companies, so we assumed there is plenty of support, resources, and understanding for it. Still, we opted to look for more options. On the topic of frontend design revisions, we were thinking of the fact that our users of interests want an easier absorption of information from our product. From this, we believe that starting with a minimalist base frontend should be good enough as the information is simple and can flow well, even with future add ons.

SCRUM Meeting 3 for Frontend Focus POS System

Prepared by: Tyler Finkbeiner

Meeting Date: 11/4/2022

Meeting Attendees

- 1. Tyler Finkbeiner
- 2. Logan Carbo
- 3. Rahul Kumar
- 4. Hunter Pearson

Meeting Agenda Items

- Progress on product conversions
- Progress on database connections

Status Update Since Last Meeting

Accomplishments:

• Features on Server and Customer Variants created

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Tasks Completed:

Task Description	Assigned to	Completed? (yes/no)
Do conversion work on the outdated variant of the product to be applicable to react	Hunter/Rahul/Tyler	No
Set up a connection between the DBMS and the product	Logan	No
Use some minimalist/basic designs for our frontend of the product	Hunter/Rahul/Tyler	No

Before The Next Meeting

Plans:

- Have the basic features of the product implemented
- Be able to have the DBMS and the GUI communicate

Task Assignments:

Task Description	Assigned to
Same "Tasks" as Before, finished by 11/8/2022 (1st sprint due)	Team

Minutes from Previous Meeting

In the previous meeting, we essentially set up some coding work to do for this sprint. Namely, the goal was to convert the base of our product into a website usable product, which is why we spent the meeting discussing the conversions needed for this to happen. Furthermore, we felt it was appropriate to try to implement the basic designs discussed from an earlier meeting into the tasks as a way to root them early. This generalized group of tasks has been extensive up to this meeting, to which we are not "finished" with the jobs we set for ourselves from Monday. However, we have obviously made progress, so the motive now is to finish in time for the sprint submission to the upper echelon.