Jeosffrey Cevallos

Meeting minutes for 10/4/2022

1. Documents are due this week, I will be working to have those finished by Wednesday night
2. To my knowledge, the sprint and demo will be this week
   1. For sprint 1, our demo should be to connect to a website on a remote host and display a webpage that says hello world
   2. Would be nice if we have something that shows a call and response from the user to the server and back.
3. Need to begin to delegate teams, a team dedicated to working with the simulation and another team dedicated to working with the webapp.
   1. Since we have 7, I believe that there should be 3 dedicated to the simulation and 4 dedicated to the webapp.
   2. Since I have a limited amount of experience with both, let’s discuss what we want to split the teams into, above was just a possible suggestion.
4. Sprint 2 is quickly approaching. Start thinking of goals we should have for the new sprint.
   1. Still not much word from Garfield, but there is still a bit of backlog we could be working on to have a productive start to the new sprint. Meeting will be happening soon, more information on that will be coming.
   2. Possible goals include:
      1. Basics of the simulated aircraft created
      2. Basic webpage
      3. Ability for webpage to interact with the simulated aircraft and have changes be reflected onto the simulated aircraft
   3. Early goals are going to be:
      1. Design of the user screens and user permissions
      2. Creating test cases for the simulated aircraft

Goals of the meeting:

1. Split teams into simulation and webapp groups
   1. Simulation team:
      1. Placeholder
   2. Webapp team:
      1. Placeholder
2. Each team creates a high-level overview of the system they are creating
   1. For webapp team this will be PowerPoint presentation on how the website will look
      1. Designs may have more time than the simulation, entirely depending on Laskey’s (and possibly Garfield’s) availability.
      2. These will be presented to Laskey as options for her. At least 3 designs, ideally 5, but I understand that it is difficult to come up with ideas
      3. Understand that these designs will not be concrete, they will be options on what the webapp will *basically* look like.
      4. Maybe add color schemes, but this isn’t as important as what a design will look like
   2. For simulation team this will be like an XML chart, or a user diagram.
      1. Only looking for a high level overview by next Tuesday (10/11/2022)
         1. What systems talk to which elements.
         2. How users interact with the system.
         3. How elements interact with each other.
3. Goal is to be programming the simulation by next week (week of 10/10/2022), and hopefully start the website, but that is more on the availability of Dr Laskey.
4. IF WE DO NOT HEAR FROM LASKEY OR GARFIELD REGARDING THE DESIGN, AS A TEAM WE WILL VOTE ON THE DESIGN WE LIKE THE MOST AND THAT WILL BE THE DESIGN WE WILL GO WITH
   1. We are not starting the website any later than 10/18/2022.