Perception Armored

Team Members: Anthony, Calvin, Evan, Ro

Daily Scrum S3f

**Requirements ~**

* **What did you do today?**
  + Show off new functionality of PHP integration with web server
    - Through trial and error, I found out that the server I had paid for was being severely underutilized. It already had the PHP engine and piping all set up perfectly. Everything just worked! Going forward we are considering using this now since it is faster and provides less of a bottleneck in terms of PHP engine integration
  + Discuss integration of new member with Evan
    - Evan missed the discussion, so we had to fill him in on the master plan to have the new member of our team build our apps. Interestingly, the new member even discussed hating the assignment this weekend was having to transform the BMI calculator into a database… so a basically a fat tracker. He went off in the middle of class saying, “Oh great, then you’re going to sell my data to advertisers, NO THANKS!!!!” And we haven’t told him anything about our project yet!
  + Docker integration with VM Ware
    - We’re almost there! The server isn’t the fastest but it’s doing its thing. The updates are slow when I’m working on it at home, Calvin is experiencing the same. We can only get so far with the VM Servers as they too will eventually become a blocker with the given time restraint. It’s not just getting Docker on the machine, it’s the learning how to send the container out to the other VM then having the other VM open the container process the data then take that data and send it back which is what we’re wrapping our heads around right now
* **What is plan for tomorrow?**
  + Finalize and plan for next Sprint
    - Ro will be SCRUM Master for Sprint 4
    - As the “Frontend Manager” Ro and Evan will choose a template
    - As current SCRUM Master my goal is to pass the torch to help make the transition as smooth as possible. Just like I did for Calvin, I’m going to show him the flow of how I accomplish my tasking to keep things organized. At this point there is a system and it’s now well understood, I even have Trello automation integrated with our tasking!
  + Give a state of the company address
    - This is our last push for work to get completed before you look to see our progress. We’ll need to show you what we have done and, unfortunately, we have a long way to go.
    - We must stop focusing on teaching how to use GitHub and just develop with our frontend and backend task list. How to GitHub will now be self-improvement homework. There absolutely MUST be a willingness and drive to learn on your own time. My final lesson of company professionalism will: You must learn how to be resourceful. I’ve become too much of a resource for these guys which is a problem for the sprint meetings because they want that professional development immediately from me right then and there. I 100% absolutely will help anyone who comes to me on their own time with their personal and technical issues, but doing so in sprint meetings have slowed the progress of the project.
    - Inclusion of new team member should be a focus. We shouldn’t be afraid to talk with him, but if he doesn’t want to talk with us, ok. If he does, then great! He will help lessen a lot of the backend development burden we’re having too if he’s willing to help so it’s worth attempting to talking with him every day. Not just the owner, but everyone trying!
  + Include new log in app
    - Amalan taught us how to make a log in app for our app during class! We can directly use what he’s teaching to apply to the project
  + Look at and agree on final front end template
    - Ro and Evan met over the weekend to agree
* **What are the blockers?**
  + New member unwillingness to cooperate (for now)
  + Members professionalism for lack of basic technical skills (IE: Instead of saying I absolutely can’t do this, then ask, how else may I be helpful to the team so I can contribute?)
  + Basic understanding of Docker interoperability, networking, and containerization
  + PHP subscribers roles help with from Amalan
  + Sync issues from Microsoft Onedrive