**Scrum Meeting Report to Track Progress**

**Note: A different group member should volunteer each scrum report to prepare and turn in this report. That way a particular member does not get overwhelmed doing all reports through the semester.**

**Group Name: Chaotic Coders (Group #3)**

**Reporter: Minas**

**Date: 11/15/24                               Starting Time: 4:00pm                      Ending Time: 4:30pm**

**Participants: Alex, Ethan, Minas, Nura**

**Missing Member if any: N/A**

**1. Each member must individually answer the below three questions:**

**a. What have you accomplished during the past two weeks?**

**Alex: Over these past 2 weeks I have started implementing the database that our application will use to store its data. The database and its tables work I am working on adding, removing, and updating items.**

**Ethan: I have finished everything necessary for the reservation functions, so it is now possible to make a reservation, edit the room, edit the dates, view the reservation, and cancel the reservation. I have also implemented the necessary logic to prevent reservations from overlapping and accurately represent availability per a given date range. I have also made changes to the reservation and reservation manager classes, adding some needed methods and modifications here and there.**

**Minas: Created User Panel and Manager Panel screens, which will open from the Login screen Nura created, depending whether the username and password belong to a user or a manager. Connected Login screen to the User/Manager panel by logic. Added extra buttons for the panels, currently working on “Edit my Profile” for both managers and users.**

**Nura: I have created Login and sign up screens with success/error popup screen messages. I have also created a welcome screen after a successful login.**

**b. What are you going to get done during the next two weeks?**

**Alex: I will finish integrating the database for our application and start cleaning up manager classes to remove any unused or redundant methods. After that is complete I will begin helping the front-end side to get our application functioning in the GUI.**

**Ethan: During the next two weeks, I will be working on trying to add advanced attributes into the reservation search, as that is really all that is needed for the program reservation-wise. For example, no pets, no smoking, etc. I could also help with the GUI since I have done the backend side for the reservation system and would know how things need to be oriented.  In addition, if nobody ends up working on it yet, I’d like to start on the notification functionality which we will need for the final product.**

**Minas: In the next two weeks, my work will be completing GUI screens I am currently responsible for. Those screens are “Edit My Account (User AND Manager)”, “View All Reservations”, “Edit Hotel”. While creating the GUI for these screens, I will be implementing the logic behind them as well.**

**Nura: During the next two weeks, I will be working on “view my reservation”, “make reservation”, and “select hotel” for User and Manager screens.**

**c.  What obstacles do you need to be removed?**

**Alex: I am having issues using foreign keys, I don't fully understand why I need them or how they help organize the database. I also have been trying to get a database working with AWS but it started charging me so I had to stop running it until I find out why.**

**Ethan: I have not been updating Jira as much recently, and I would like to get back into doing it. My main focus has been doing the code rather than updating the task board. I simply need to remember to update it after every commit I make.**

**Minas: Updating Jira.**

**Nura: Posting more updates about what work I’ve done on Jira.**

**2. Provide a Burn-down list for current Sprint, i.e., list of user stories that are yet to be completed for the current sprint and user stories that have been completed for the current sprint.**

**(embed web link if your user stories are managed via an online platform, give me permission to view)**

[**https://chaotic-coders.atlassian.net/jira/software/projects/SCRUM/boards/1/backlog**](https://chaotic-coders.atlassian.net/jira/software/projects/SCRUM/boards/1/backlog)

**If you click on each individual user story, you can view the child issues and the progress of each aspect of the given user story. This is a change we have made since the last progress report.**

**3. Additionally you are asked to provide a snapshot of Agile Task Board for your project:**

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**Agile Task Board - Task board is used to track progress in agile for one particular or a set of user stories. Each user story would require a set of implementation tasks. Your task board should have the below set of information:**

**User Story:   user story under consideration for current sprint.**

**To Do:          Tasks that needs to be picked up.**

**In Progress:  Tasks that are currently in progress, with an estimated date of when it would get completed.**

**To Verify:     Tasks that needs to be verified/tested.**

**Done:           Tasks that are completed.**

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**Maintain your 2. and 3. Online using a professional project management system. Add me to your agile task board and additionally embed the link here and give me permission to view your 2. and 3.**

[**https://chaotic-coders.atlassian.net/jira/software/projects/SCRUM/boards/1**](https://chaotic-coders.atlassian.net/jira/software/projects/SCRUM/boards/1)

**A screenshot of a computer

Description automatically generated**

**A screenshot of a chat

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**4. Add me to your GIT repository. Embed link to your repository here.**

[**https://github.com/Alexander-Boutselis/Chaotic\_Coders/tree/main**](https://github.com/Alexander-Boutselis/Chaotic_Coders/tree/main)

**5. Any other comments:**

**N/A**