Appendix 1: SCRUM Meeting Agendas and Minutes

SCRUM Meeting 1 for AggieAux
Prepared by: Thierry David
Meeting Date: 11/2/2021

Meeting Attendees

1. Thierry David
2. Furkan Sahin
3. Anish Kumar
4. Salman Wahab

Meeting Agenda Items

- Iron out technologies to use (Tech stack)
- Assign roles to each members

Status Update Since Last Meeting

- N/A

Tasks Completed:

Task Description	Assigned to	Completed? (yes/no)
Set up project GitHub	Thierry	yes
Set collaborators	Thierry	yes

Before The Next Meeting

Plans:
- Start learning how to use react
- Research API documentation

Task Assignments:

Task Description	Assigned to
Start Coding UI in react	Salman
Start Coding UI in react	Furkan
Start to learn backend components; API, Socket.io, Node and ExpressJS	Thierry
Start to learn backend components; API, Socket.io, Node and ExpressJS	Anish

Minutes from Previous Meeting

N/A

Keeping researching React and deliver a barebones chatbox:
- Little textbox to enter text
- Text appears in chat box preceded by username
- Send button
- At button (perhaps)

For backend
- Work with socket.io to establish connections via WebSockets (browser feature)
- New and existing users should be able to use the chat box
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SCRUM Meeting 2 for AggieAux
Prepared by: Thierry David
Meeting Date: 11/3/2021

Meeting Attendees

5. Thierry David
6. Furkan Sahin
7. Anish Kumar
8. Salman Wahab

Meeting Agenda Items

- Discuss whether we need a database or not
- If using database, establish information to store in Database
- Discussing API authentication to interact with the APi.

Status Update Since Last Meeting

- Decided to included a database with a product

Tasks Completed:

Task Description	Assigned to	Completed? (yes/no)
Start Coding UI in react	Furkan	yes
Start Coding UI in react	Salman	yes
Start to learn backend components; API, Socket.io, Node and ExpressJS	Thierry	yes

Before The Next Meeting

Plans:
- Get used to using socket.io (foundation of our website functionality wise)
- Start building stuff.

Task Assignments:

Task Description	Assigned to

Configure Heroku Project	Furkan
Create socket.io dummy chat app	Thierry
Research API documentation	Anish
Start skeleton app with React	Salman

Minutes from Previous Meeting

- We decided on which frameworks to use and delegated tasks and roles to team members. We downscaled our project in order to meet client deadlines while maintaining client (user stories) requirements.

SCRUM Meeting 3 for AggieAux
Prepared by: Thierry David
Meeting Date: 11/7/2021

Meeting Attendees

9. Thierry David
10. Furkan Sahin
11. Anish Kumar
12. Salman Wahab

Meeting Agenda Items

- Discuss progress with socket.io dummy app.
- Discuss progress with learning React
- Determine what features to add next for next sprint

Status Update Since Last Meeting

- Socket.io dummy app is complete, and chat with other users and enter a custom username.

Tasks Completed:

Task Description	Assigned to	Completed? (yes/no)
Create socket.io dummy chat app	Thierry	yes

Configure Heroku Project	Furkan	yes
Research API documentation	Anish	yes
Start skeleton app with React	Salman	yes

Before The Next Meeting

Plans:
- Implement multiple-room functionality.
- Start implementing react integration with backend
- Find a way to make audio broadcasting work

Task Assignments:

Task Description	Assigned to
Implement multiple rooms feature, help with youtube data api	Thierry
Look into YouTube synchronization	Anish
Finish react skeleton app	Furkan
Finish react skeleton app	Salman
broadcast	Anish

Minutes from Previous Meeting

- Determined whether we needed a database or not, discussed databases we could utilize/not utilize
- API discussion regarding spotify authentication
- Talked about what is needed in the socket.io dummy app in terms of functionality.