RISCORD SCRUM MEETING WEEK 12

✅ Sprint planning checklist

Preparation	Meeting	Follow up
Worked on finishing the contents of previous sprint summary (see below)	**Soumil:** Harmony #31 Implement options for adding, removing, and searching friends. Harmony #160 M4: Automation implementation & Updates Harmony #164 Integrate the messaging system with the user table, ensuring efficient storage and retrieval of messages tied to user accounts. **Anitej:** Harmony #132 Getting all the components previously implemented in the last week together and working. Fix all the minor and major bugs. Harmony #158 Implement automation in the project and figure out automation testing. Harmony #161 M4: Summary of the project so far, where you are in the project, and reflect on how it is functioning. **Chinmay:** Harmony #159 M4: Testing strategy and updates part complete. Harmony #35 Design Ul components for message input field and send button for the server **Ronak:** Harmony #162 implement the code to automatically store all direct messages in the SQL	Will meet partway through the week to discuss how issues are coming along and reassign as required.

	database, capturing sender, receiver, message content, and timestamp. Harmony #163 Establish a user table in the SQL database to manage user information and support the messaging functionality. **Jackson:** Harmony #113 For DMServerBar Component, change current database operations to be compatible with MySQL instead of Firebase Harmony #131 Revise and test the DMServerBar component to work with the locally stored user data and id.	

👥 Sprint team members

Name	Role
Soumil Chhabra	Developer
Anitej Issac Sharma	Developer
Jackson Wilson	Developer
Chinmay Arvind	Developer
Ronak Jain	Developer

✏️ Sprint planning meeting items

Previous sprint summary

Sprint theme	Setting up SQL database locally and revising server and client side of each component to work with the same.
Issues completed	10
Issues left	4
Team Capacity	80%

Summary	Here is the summary of issues we worked on for this week: **Jackson:** #113 For DMServerBar Component, change current database operations to be compatible with MySQL instead of Firebase. #131Revise and test the AddServer and DMServerBar component to work with the locally stored user data and id. **Anitej:** #128 Create a json object for locally storing user data #147 Add functionality for automatic creation of Dummy/Test Users upon server start #145 Fix Signup Page UI #146 Fix Login Page Ul **Soumil:** #129 Revise and test the AddFriend component to work with the locally stored user data #156 Revise and test the FriendRequests, FriendLists component to work with the locally stored user data #31 Implement options for adding, removing, and searching friends. **Chinmay:** #130 Revise and test the JoinServer and SideBar component to work with the locally stored user data and id # 112 For AddServer Component, change current database operations to be compatible with MySQL instead of Firebase **Ronak:** #38 Design Ul components for composing and sending direct messages. #39 Design database schema for storing direct messages. Implement APl endpoints for sending and receiving direct

Details Current sprint

Start date	3/18/2024
End date	3/25/2024
Sprint theme	Direct Messaging and Setting up Local
Team capacity	90% (36 hours in total i.e. 8 hours/4 members, 4 hours 1 member)
Issues capacity	10
Individual capacity	Chinmay - 8 hours Jackson - 4 hours Anitej - 8 hours Soumil - 8 hours

	Ronak - 8 hours
Potential risks	End-of-term labs and assignments for all the courses and the quiz of 310.
Mitigations	Will communicate with a 24h response time in the discord to ensure aid is given when needed