SPRINT 3								
Issue #	User Story Title/Task Title	Description/Associated Tasks	Difficulty Level	Priority	Risk	Assign	Sprint	Status
		As a registered user, I want to have access to the default channels created by the administrator, so that I can see the conversation with all registered						
78	US.12	users.	5	MED	MED	Elliot	3	Complete
84	US.12 - Task 23	Ensure that current users gain access to default channels	2	LOW	LOW	Elliot	3	Complete
85	US.12 - Task 24	Give all users permission to access default channels upon account creation	2	MED	MED	Elliot	3	Complete
90	US.13	As a registered user, I want to create private channels, so that I can have discussions with specific people	8	LOW	LOW	Elliot	3	Complete
88	US.13 - Task 25	Create an endpoint to allow registered users to create private channels Ensure the creator is automatically added as admin	2	LOW	LOW	Elliot	3	Complete
89	US.13 - Task 26	Modify backend logic to ensure only invited users can access private channels Implement error handling for unauthorized access attempts	3	MED	LOW	Elliot	3	Complete
90	US.13 - Task 27	Add a "Create Private Channel" button in the UI Create a form for users to enter the channel name and invite members	2	LOW	LOW	Elliot	3	Complete
91	US.13 - Task 28	Allow channel creators to invite registered users Ensure invited users receive access to the private channel	1	LOW	LOW	Elliot	3	Complete
79	US.14	As a user, I want the ability to leave channels or request access to private channels, so that I can remove myself from getting messages or getting access to another	8	LOW	LOW	Elliot Paria	3	Complete
		Implement "Leave Channel" Feature (Backend) - Ensure users who leave are removed from the channel's member list		2011	2011	T dild		Complete
92	US.14 - Task 29	- Prevent users from sending/receiving messages after leaving	2	MED	LOW	Elliot	3	Complete
93	US.14 - Task 30	Implement "Leave Channel UI (Frontend) - Add a "Leave Channel" button in the UI - Update UI to reflect when a user has left a channel - Display a confirmation message before leaving	2	MED	LOW	Elliot	3	Complete
94	US.14 - Task 31	Implement "Request to Join Private Channel" Feature (Backend) - Create an API endpoint to allow users to send a join request - Store pending requests in the database - Notify the private channel creator of pending join requests	2	LOW	LOW	Paria	3	Complete
		Implement "Approve or Deny Join Request Feature (Backend) - Create an API endpoint to allow channel creators to to approve or deny join requests - Automatically add approved users to the private channel's member list						
95	US.14 - Task 32	- Send a notification to users when their request is accepted/denied	2	LOW	LOW	Elliot	3	Complete
96	US.14 - Task 33	Implement UI for Requestion & Approving Join Requests (Frontend) - Add a "Request to Join" button for private channels in the UI - Add "Approve" and "Deny" buttons for channel creators to manage requests	2	LOW	LOW	Paria	3	Complete
80	US.15	As a user, I want to see a list of all users on the dashboard, so that I can know that user's status	11	HIGH	LOW	Yenita	3	Complete
		Implement User Presence Tracking (Backend) - Create a database field to store user presence status (online, offline, away) - Implement WebSockets or polling to track real-time user activity - Set users to "away" after a certain period of inactivity						
97	US.15 - Task 34	- Update the status to "offline" when a user logs out Fetch & Display User List on Dashboard (Backend) - Create an API endpoint to fetch a list of all registered users	5	HIGH	LOW	Yenita	3	Complete
98	US.15 - Task 35	Ensure the API includes the user's status (online, offline, away) Optimize the API response to minimize performance issues	2	HIGH	LOW	Yenita	3	Complete
99	US.15 - Task 36	Display User Presence on the Dashboard UI (Frontend) - Design and implement a "User List" section on the dashboard - Fetch and display all registered users with their presence status - Use different indicators (e.g. green = online, yellow = away, gray = offline).	5	LOW	LOW	Yenita	3	Complete
100	US.15 - Task 37	Implement Real-Time Status Updates (Frontend) - Connect WebSocket or API polling to update user status dynamicall - Ensure status changes reflect immediately without refreshing the page - Handle edge cases (e.g. unexpected disconnections, session timeouts)	3	LOW	MED	Yenita	3	Complete
81	US.16	As a user, I want to see the last seen timestamp of other users, so that I know when they were last online	11	LOW	LOW	Yenita	3	Complete
101	US.16 - Task 38	Implement Last Seen Tracking (Backend) - Modify the database schema to store the last seen timestamp for each user - Update the backend logic to record the timestamp when a user logs out of go - Ensure the timestamp updates only when the user transitions from online to		LOW	LOW	Yenita	3	Complete

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		Create API to Fetch Last Seen Data (Backend) - Create an API endpoint to retrieve a user's last seen timestamp.						
		- Ensure efficient querying to avoid performance issues						
102	US.16 - Task 39	- Implement security measures to prevent unauthorized access to last seen da	1	MED	LOW	Yenita	3	Complete
		Display Last Seen Timestamp in UI (Frontend)						
		- Design the UI to display last seen timestamps next to each user						
		- Format the timestamp in a human-readable format (e.g., "Last seen: 2 hours	_					
103	US.16 - Task 40	- Ensure users who are currently online displat "Online" instead of a timestam	2	LOW	LOW	Yenita	3	Complete
		Implement Real-Time Updates for Last Seen (Frontend)						
		- Fetch the last seen data periodically or via WebSockets - Update the UI dynamically when the last seen status changes						
104	US.16 - Task 41	- Handle edge cases (e.g. when a user never logged in before)	2	LOW	LOW	Yenita	3	Complete
		As a user, I want to use emojis in my messages, so that I can enhance my						
82	US.17	messages	8	LOW	LOW	Alexandre	3	Complete
		Add Emoji Support to Messages (Backend)						
		- Ensure the database supports storing emojis in messages (UTF-8						
		encoding)						
105	US.17 - Task 42	Modify the message-processing lofic to handle emojis correctly Update the API to allow sending and retrieving messages with emojis	3	LOW	LOW	Alexandre	3	Complete
100	00.17 - 183K 42	Implement Emoji Picker in Message Input (Frontend)	3	LOW	LOW	Alcxandic	+ -	Complete
		- Integrate an emoji picker into the message input field						
		- Ensure users can search and select emojis						
106	US.17 - Task 43	- Display a preview of the selected emoji before sending	2	LOW	LOW	Alexandre	3	Complete
		Display Emojis Correctly in Messages (Frontend)						
		- Ensure emojis are rendered properly in sent and received messages						
107	US.17 - Task 44	- Adjust UI styling to support inline emojis without breaking text formatting	3	LOW	Low	Alexandre	3	Complete
107	U3.17 - IdSK 44	- Handle cases where users copy-paste emojis from external sources	3	LOW	LOW	Alexandre	3	Complete
83	US.18	As a user, I want to be able to quote messages, so that I can reply to specific messages	5	LOW	LOW	Paria	3	Complete
0.5	03.10	Modift Database & API to Support Quoted Messages (Backend)	<u> </u>	LOW	LOW	Falla	3	Complete
		- Update the database schema to support quoted messages (store the						
		original message ID in replies)						
		- Modify the message-sending API to allow quoting a message and storing						
		the reference						
108	US.18 - Task 45	- Ensure the API retrieves and includes quoted messages when fetching conversations	2	LOW	Low	Paria	3	Complete
100	00.10 Table 40	Implement UI for Selecting & Quoting Messages (Frontend)		2011		i unu	+ -	Complete
		- Add a "Quote" option in the message context menu (right-click or long						
		press)						
100	110.40 Tool 40	- Ensure the quoted message appears in the message input before sending						
109	US.18 - Task 46	- Display the quotes message in a distinct style above the reply	2	MED	LOW	Paria	3	Complete
		Render Quoted Messages in Chat (Frontend)						
		- Ensure quoted messages are displayed correctly in conversation threads - Format the quoted message to show the sender's name and a preview of						
		the original message						
		- Ensure long quoted messages are truncated for readability, with an option						
111	US.18 - Task 47	to expand	3	LOW	LOW	Paria	3	Complete
		As a developer, I want to be able to test the features from Sprint 2 in the CI						
120	US.19	pipeline, so that I can ensure that all features are functional upon new	8	MED	Low	Zachary	3	Complete
120	03.18	merges Puild Tests for Massages and Channels Astions (Pagland)	O	WIED	LOW	Zacilaly	3	Complete
121	US.19 - Task 48	Build Tests for Messages and Channels Actions (Backend) - Setup acceptance tests for API routes built in Sprint 2 using Jest	2	LOW	LOW	Zachary	3	Complete
121	00.10 Idok 40	Build Tests for User Account Actions (Backend)		2011	2011	Zuonary	+ $$	Jonipicto
122	US.19 - Task 49	- Setup acceptance tests for API routes built in Sprint 2 using Jest	2	LOW	Low	Zachary	3	Complete
		Build Tests for Messages and Channels Actions (Frontend)					+ -	,
		- Setup acceptance tests for frontend (E2E) components built in Sprint 2						
123	US.19 - Task 50	using Cypress	2	LOW	LOW	Zachary	3	Complete
		Build Tests for User Account Actions (Frontend)						
124	UC 10 Tool: 51	- Setup acceptance tests for frontend (E2E) components built in Sprint 2	•	1000		- .		0 11
124	US.19 - Task 51	using Cypress	2	LOW	LOW	Zachary	3	Complete