

11th May | Sprint 2 Daily Test

Test cases

Function Test

During the first test, we found the problems with our product in terms of our basic function

☐

Place a search box at the top of chat list to search for chat and user

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Stick on top unread messages

☐

Display sent time of each message

Function	Results	Pass the test?	The severity of the problem
1. Receive messages from others	User see sent messages from others on their end in real time, and user's avatar will display under sent message indicated as "read"		
2. Display all users in a list	User can see all registered users under "people" tab		
3. Stick on top all unread messages	Any unread/new messages will be automatically sticky on top		
4. Send messages to another user	Sent messages will be displayed on both parties's end		
5. A search box at the top of the list to quickly find users	A list contains searched users will be displayed when username matches with input text		
6. Type in text in chatbox	Typed text will be displayed in chatbox		
7. Select users from contact list to create a group chat	A new chat will be created with selected users from contact list		
8. In chat field, an icon where user can click to send images/videos from media library	Selected media source from user's device will be sent to other ends and others can see it	(Videos cannot be sent)	P1
9. Deploy the backend server automatically using Jenkins as the CI/CI deployment tool	Github version will be automatically deployed on Tencent cloud without manual interference	(In Progress)	P4
10. In chat page, a search box where user can search for chat history	A list contains matched chat from input text will be displayed	(Not finished)	P1