

## Test Case

**Project Name:** Study Buddy

**Test Case ID:** TC\_CR\_01

**Test Priority (Low/Medium/High):** High

**Module Name:** Join Chat Room

**Test Title:** Verify Chat Room Messaging

**Test Designed by:** Jun Ooi

**Test Designed date:** 02/05/2022

**Test Executed by:** Tuqa Abdelnasir

**Test Execution date:** 04/05/2022

**Description:** Once the user is matched, they are able to send messages in the chat room.

**Objective:** Check that the messages shared are reflected across the study buddies in real time.

**Pre-conditions:** User A is matched with User B.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Type a message on User A's end.	Hello	The message is visible in the input field on screen.	The message is visible in the input field on screen.	Pass	
2	Press Enter key.	-	The message is visible on user A as well as user B's chat room in real time.	The message is visible on user A as well as user B's chat room in real time.	Pass	
3	Type a message on User B's end.	Hi	The message is visible in the input field on screen.	The message is visible in the input field on screen.	Pass	

4	Press Enter key.	-	The message is visible on user A as well as user B's chat room in real time.	The message is visible on user A as well as user B's chat room in real time.	Pass	
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**Post-conditions:** The messages are shared in real time.