

Test Case

Project Name: Study Buddy

Test Case ID: TC_MP_03

Test Priority (Low/Medium/High): Medium

Module Name: Match People

Test Title: Verify chat room availability

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 clicks on the “Start Studying” card, they should be able to set preferences and then be assigned a chat room based on their preferences.

Objective: Check that the user sees “Matching” if no chat rooms are currently available.

Pre-conditions: User is logged in and all the chat rooms are full.

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/Fail)	Notes
1	Click on the start studying card.	-	Set preferences pop-up appears.	Set preferences pop-up appears.	Pass	
2	Click on “Major”.	-	The corresponding radio-button is selected.	The corresponding radio-button is selected.	Pass	
3	Click on “Match”	-	“Major” pop-up appears.	“Major” pop-up appears.	Pass	
4	Enter a major in the input field.	“Computer Science”	Preference set is visible in the “Major” pop-up.	Preference set is visible in the “Major” pop-up.	Pass	

5	Click on "Submit"	-	The user sees "Matching" until a match is found.	The user sees "Matching" until a match is found.	Pass	
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Post-conditions: The user sees "Matching" until a match is found.