



PES UNIVERSITY, BANGALORE
Department of Computer Science and Engineering
B. Tech (CSE) – 5th Semester – Aug-Dec 2023

UE21CS341A - Software Engineering
Test Plan Documentation

Coviteam

Team #: __15__

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TEST CASES:

Test Case ID	Name of Module	Test Case Description	Pre-conditions	Test Steps	Test Data	Expected Results	Actual Results	Test Result
UT-01	Sign-up	To test creating account	Need to have email ,phone number and a browser	Step1:Fill the form Step 2: Enter captcha Step3: Enter your intressts Step4:click finish	New credentials	Redirected to login page	Redirected to login page	Pass
UT-02	Login	To test login functionality	User should have signed up	Enter email And password Click login in	Valid Credentials	Redirected to home page	Redirected to home	Pass
UT-03	Creation of groups	To create study groups	Logged in as a legit uses	Click on the your groups create on (+) button enter group name And description And press create group	Group name should not be null	Redirected to home page	Redirected to home	Pass

UT-04	Creation of project	To create Project	Logged in as a legit user	Click on the your projects create on (+) button enter project name, description and select the domain And press create group	Project name should not be null Should have a domain	Redirected to home	Redirected to home	Pass
UT-05	Requesting access for project	To join project	Logged in as a legit user	Click on recommended projects press on request access on the desired project	NUL L	Notification sent to owner	Notification sent to owner	Pass
UT-06	Requesting access for study group	To join study group	Logged in as a legit user	Click on recommended projects press on request access on the desired project	NUL L	Notification sent to owner	Notification sent to owner	Pass
UT-07	Messaging	To check messaging	Logged in as a legit user And should be a member of the group	Enter the text u want to send and click send	Message should not be null	Message sent	Message sent	Pass

UT-08	Uploading file for projects	Upload file for projects	Logged in as valid user and part of the project	Click on upload select file Click on confirm upload	File should not be video or audio	Returns uploaded successfully	Returns uploaded successfully	Pass
UT-09	Editing groups Info	Editing Group info	Logger in as valid user Should group owner	Click on the 3 lines(Burger) edit it press on save	Group name should not be null	Redirected to home page	Redirected to home page	Pass
UT-10	Editing project info	Editing project info	Logger in as valid user Should have the permissions	Click on the 3 lines(Burger) edit it press on save	Project name should not be null	Redirected to home page	Redirected to home page	Pass
UT-11	Forgot password page	Forgot password	Should know email	Click forgot password reset password	User should have signed up before	Redirected to login page	Redirected to login page	pass

