

INTEGRATION TESTING

Integration testing is the process of testing the interface between two software units or modules. It focuses on determining the correctness of the interface. The purpose of integration testing is to expose faults in the interaction between integrated units. Once all the modules have been unit-tested, integration testing is performed.

Case	Test Objective	Test Description	Expected Output
1	Check the interface link between signup and loginmodule.	Enter signup credential and then click on the signup button.	It should proceed to the login module.
2	Examine the interface connection between the loginand home module.	Enter login credential and then click on the signup button	It should proceed to the home module.
3	Check the interface link between forget password andlogin module.	Enter your forgotten password credentials and then click on the button	It should proceed to the login module
4	Check the interface link between email and forgetpassword.	Enter email and then click on the conform button	It should proceed to the reset password module.

5	Check the interface link between home and createpost module	Click create post button on home module	It should be directed to the create post module.
6	Check the interface link between post in create postmodule and home page	Click post button on create post module	It should proceed to the home module
7	Check the interface link between home module and profile module	Click on the title of post on home module	It should be directed to the user profile module
8	Check the interface link between home module and post	Click on post button on home page	It should be directed to the user posts module
9	Check the interface link between search module and post	Click on search user button and type username	It should show the user posts
10	Check the interface link between search module and post	Click on search post button and type post name	It should show the posts