

Test ID #1	Description	Expected Results	Actual Results
Test Name: Login Functionality Test Type: Functional	Preconditions: User is at the login page. Steps: User enters valid username and password. Test Inputs Username: `user1`, Password: `Password123`	User is redirected to the homepage.	User is redirected to the homepage

Test ID #2	Description	Expected Results	Actual Results
Test Name: Password Recovery Test Type: Functional	Preconditions: User is at the login page and selects "Forgot Password." Steps: User enters their registered email address. Test Inputs: Email: `user1@example.com`	An email is sent to the user with password reset instructions.	

Test ID #3	Description	Expected Results	Actual Results
Test Name: New Task Creation Test Type: Functional	Preconditions: User is logged in and on the dashboard. Steps: User creates a new task with a title and description. Test Inputs: Title: `New Feature`, Description: `Implement login feature`	A new task is created and visible on the dashboard.	A new task is created and visible on the dashboard.

Test ID #4	Description	Expected Results	Actual Results
Test Name: Task Assignment Test Type: Functional	Preconditions: There is an existing task. Steps: Assign the task to a team member. Test Inputs: Task ID: `123`, Assignee: `Developer A`	The task is assigned to Developer A.	The task is assigned to Developer A.

Test ID #5	Description	Expected Results	Actual Results
Test Name: Task Priority Setting Test Type: Functional	Preconditions: There is an existing task. Steps: Set the priority of the task to high. Test Inputs: Task ID: `123`, Priority: `High`	The task priority is set to high.	

Test ID #6	Description	Expected Results	Actual Results
Test Name: Task Deletion I	Preconditions: There is an existing task. Steps: Delete the task. Test Inputs: Task ID: `123`	The task is deleted from the system.	The task is deleted from the system.

Test ID #7	Description	Expected Results	Actual Results
Test Name: Chat Function Test Type: Functional	Preconditions: Users A and B are logged in. Steps: User A sends a message to User B. Test Inputs: Message: `Hello, how are you?`	User B receives the message.	User B receives the message.

Test ID #8	Description	Expected Results	Actual Results
Test Name: File Attachment to Task Test Type: Functional	Preconditions: There is an existing task. Steps: Attach a file to the task. Test Inputs: Task ID: `123`, File: `specifications.pdf`	The file is attached to the task and visible to the team.	The file is attached to the task and visible to the team.

Test ID #9	Description	Expected Results	Actual Results
Test Name: Deadline Extension Test Type: Functional	Preconditions: There is an existing task with a set deadline. Steps: Extend the deadline of the task. Test Inputs: Task ID: `123`, New Deadline: `2023-12-31`	The task deadline is extended to the new date.	The task deadline is extended to the new date.

Test ID #10	Description	Expected Results	Actual Results
Test Name: Completed Task Archiving Test Type: Functional	Preconditions: There is an existing task marked as completed.	Task is removed	