TaskWell

Deliverable 2

Test Cases

Regular User Scenarios
Feature: Regular User Functionality

Scenario: User successfully signs up or logs in
  Given the user is on the login or signup page
  When the user enters valid credentials
  Then they should be logged in and redirected to the dashboard

Scenario: User adds, edits, and deletes a task
  Given the user is on the task management page
  When the user adds a new task
  Then the task should appear in their task list

  When the user edits a task
  Then the changes should be saved and displayed

  When the user deletes a task
  Then the task should be removed from the list

Scenario: User receives a notification
  Given the user has logged into the system
  When it is time to send a notification (e.g., hydration reminder)
  Then the user should receive a notification like "Need to drink water today!"

Scenario: User tracks health data
  Given the user is on the health tracking page
  When the user enters data like water intake or sleep
  Then the system should store and reflect this data on their dashboard

Scenario: User views dashboard and analytics
  Given the user has submitted health data
  When the user visits the dashboard
  Then the system should display health analytics using charts or summaries

Premium User Scenarios
Feature: Premium User Functionality

Scenario: User successfully signs up or logs in
        Given the user is on the login or signup page
        When the user enters valid credentials
        Then they should be logged in and redirected to the dashboard

Scenario: User adds, edits, and deletes a task
        Given the user is on the task management page
        When the user adds a new task
        Then the task should appear in their task list

        When the user edits a task
        Then the changes should be saved and displayed

        When the user deletes a task
        Then the task should be removed from the list

Scenario: User receives a notification
        Given the user has logged into the system
        When it is time to send a notification (e.g., hydration reminder)
        Then the user should receive a notification like "Need to drink water today!"

Scenario: User tracks health data
        Given the user is on the health tracking page
        When the user enters data like water intake or sleep
        Then the system should store and reflect this data on their dashboard

Scenario: User views dashboard and analytics
        Given the user has submitted health data
        When the user visits the dashboard
        Then the system should display health analytics using charts or summaries

Scenario: User writes a reflective journal
        Given the premium user is on the journal page
        When the user writes and saves a new journal entry
        Then the entry should be stored and accessible for review

Scenario: User submits data to coach and receives feedback
        Given the premium user has entered health data
        When the user submits it to the health coach
        Then the coach should be notified

When the coach provides feedback
Then the premium user should be able to view the coach's response

Health Coach User Scenarios
Feature: Health Coach Functionality

Scenario: Coach logs in and accesses dashboard
Given the coach is on the login page
When they enter valid credentials
Then they should be taken to the coach dashboard

Scenario: Coach receives user data and provides feedback
Given the coach has received data from a premium user
When they analyze the data and submit feedback
Then the feedback should be delivered to the corresponding user

Admin User Scenarios
Feature: Admin Management Functionality

Scenario: Admin logs in and accesses dashboard
Given the admin is on the login page
When they enter valid credentials
Then they should be taken to the admin dashboard

Scenario: Admin monitors and removes inappropriate content
Given the admin is on the management dashboard
When the admin reviews tasks, journals, or feedback
And identifies inappropriate content
Then the admin can flag or remove it

Scenario: Admin adds a new user
Given the admin is on the user management page
When the admin adds a new user
Then the user should be created in the system

Scenario: Admin edits an existing user
Given the admin is on the user management page
When the admin selects a user and changes their details
Then the system should update the user's information

Scenario: Admin deletes a user
Given the admin is on the user management page
When the admin selects a user and clicks delete
Then the user should be removed from the database