

TESTPLAN RECOVERY

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Introduction

My project runs unit tests to make sure my methods work before starting up the project and giving me directions if I messed something up in my code. To create a view of all tests and what they are supposed to do, I've made some test cases like below.

Test cases

Registration

Title:	User/PT registrates
Summary:	User/PT creates an account for the application
Character:	User/PT without an account
Steps:	1. User/PT goes to register page
	2. User/PT enters credentials
	3. Credentials will be sent to fill database
	4. Personal JWT-token is created for user/PT
	5. User/PT is redirected to login page
Result:	Account is created for user/PT

Login

Title:	User/PT logs in
Summary:	User/PT logs in to use application
Character:	User/PT with an account
Steps:	1. User/PT goes to login page
	2. User/PT enters credentials
	3. Credentials will be sent to database
	4. Database checks if credentials exist
	User/PT is redirected to user info page
Result:	User/PT is logged in for application use

Update diet

Title:	User updates meal
Summary:	User updates his meal for that part of the day
Character:	User with/without a meal
Steps:	Logged in user goes to diet page
	2. User selects new meal
	3. Meal ID is sent to update database
	4. User receives alert of updated meal
Result:	Meal is updated in user's database

Update exercise

Title:	User updates exercise
Summary:	User updates the exercise he is doing that part of the day
Character:	User with an account and with/without an exercise
Steps:	User goes to exercise page
	2. User chooses the exercise he wants to do
	3. Exercise ID is sent to update database
	4. User receives alert for updated exercise
Result:	Exercise is updated in database for user

Insert or update injury

Title:	User inserts injury
Summary:	User inserts his injury so his PT can see it
Character:	User with an account and with/without an injury
Steps:	1. User goes to injury page
	2. User enters injury details
	3. details will be sent to database
	4. Database creates new injury if injury doesn't exist
	5. Database updates user's injury
	6. User receives alert of updated injury
Result:	Injury is inserted for user

PT deletes user

Title:	PT deletes user
Summary:	PT deletes user in home dashboard
Character:	PT with account and users
Steps:	1. PT goes to home dashboard
	2. PT presses delete button
	3. User ID is sent to database
	4. Database checks if user exists
	5. Database deletes user
	6. PT receives alert of deleted user
Result:	PT deleted an user