

The following tests were made by an user different from the developer. The user was given instructions on how to proceed and the developer checked if the features worked as intended.						
Feature		Description	Input	Status	Expected Output	Actual Output
Sign up	New user	Input user details on front-end, send to back-end and save in DB, log into dashboard	New User data	Passed	Allows user to sign up	Worked as intended
		1) Click on Sign up button		Passed	Takes user to sign up page	Worked as intended
		2) Input account details to sign up	(username, email, password)	Passed	User is able to input information	Worked as intended
		3) Click on Sign up button		Passed	Send response to backend	Worked as intended
		4) User is redirected to user dashboard		Passed	send user to dashboard	Worked as intended
Sign up	Existent user		Existing user data	Passed	Doesn't allow user to sign up	Worked as intended
		1) Input account details to sign up	(username, email, password)	Passed	User is able to input information	Worked as intended
		2) Click on Sign up button		Passed	Send request to backend	Worked as intended
		3) Error message: data already exists		Passed	Returns error message	Worked as intended
Login	New User (Account doesn't exist)	New user attempts to log in without sign up	Invalid user details	Passed	User is not able to login	Worked as intended
		1) user fills form with invalid details	(fakeusername, fakeemail, fakepassword)	Passed	Completed form	Worked as intended
		2) Server response Login failed: User not found.		Passed	User stays in the login page	Worked as intended
Login	Existing User	User enters valid data in login form	Valid user details	Passed	Allows user to login	Worked as intended
		1) user fills login form with valid details	(email, password)	Passed	user is able to input valid data	Worked as intended
		2) server check response and return JWT	Response to server	Passed	return JWT to user	Worked as intended
		3) Front end saves JWT	JWT	Passed	JWT is saved in local storage	Worked as intended
		4) Redirects to user dashboard		Passed	User redirected to user dashboard	Worked as intended
Sign up / Login	Clicking button without compiling form	Clicking sign up/ log in button without input any data	No data	Passed	User is not able to sign up/ login	Worked as intended
		1) User clicks on sign up/ login button	button click	Passed	response is not sent to server	Worked as intended
		2) Returns error message	Empty data	Passed	Returns message to compile the form	Worked as intended
Navbar - Links	Clicking navbar buttons	Clicking navbar buttons	JWT	Passed	User is able to access navbar links after login	Worked as intended
Logout	Logout Button	User clicks on Logout button to exit the application	JWT	Passed	User is able to logout and redirected to homepage	Worked as intended
Profile	Get profile data and update them	Get user details from backend and update them	User data , JWT	Passed	User is able to access username, email data and is able to change username, email and password	Worked as intended
Discover	Search Anime	User input anime title, server checks if anime title match and return response	JWT, {anime.title }	Passed	Anime data correspond and fetched to user	Worked as intended
		1) Input anime title in the search bar	{anime.title}	Passed	User is able to fill form	Worked as intended
		2) click Search button	button click	Passed	Anime data sent back to user	Worked as intended
	Filter Anime	User search genre through filter button	JWT, {anime.genre}	Passed	Anime titles filtered through genre	Worked as intended
		1) click 'Select genre' button	button click	Passed	User is able to click button	Worked as intended
		2) Select genre thorough menu	button click	Passed	User is able to scroll through filter options	Worked as intended
		3) User clicks on filter button	button click	Passed	User is able to click button	Worked as intended
		4) Anime cards returns	Response from server	Passed	Anime data return to user	Worked as intended
	Get random Anime	Random anime title	JWT {anime.random}	Passed		Worked as intended
		1) User clicks on 'Get random anime' button	button click	Passed	User clicks button	Worked as intended
		2) Anime card (1) returns.	Anime fetched and returned to user	Passed	Random anime card with title and image returns.	Worked as intended
	Get recommendations	Get recommendations by anime title	JWT, {anime.title}	Passed	Recommendations by anime title are displayed correctly.	Worked as intended
		1) User input anime title in search bar	{anime.title}	Passed	user is able to insert anime title in the search bar	Worked as intended
		2) User clicks on Get recommendations button	button click	Passed	anime cards are fetched correctly	Worked as intended
News	User	View announcements made by Admin	JWT	Passed	User is able to view announcements made by Admin	Worked as intended
		1) User is not able to create post	JWT, post form	Passed	User is not authorized to perform this action	Worked as intended
		2) user is not able to update post	JWT, post form	Passed	User is not authorized to perform this action	Worked as intended
		3) User is not able to delete post	JWT	Passed	User is not authorized to perform this action	Worked as intended
Lists	User	search anime titles and save them in list	JWT, {anime.title}	Passed	User is able to save list	Worked as intended
		1) User input anime title in search bar	{anime.title}	Passed	User is able to input anime title in search bar	Worked as intended
		2) Press enter	keyboard input	Passed		Worked as intended
		3) Anime titles displayed	anime fetched and returned to user	Passed	Anime are displayed	Worked as intended
		4) Click on anime image	image click	Passed		Worked as intended
		5) add anime card to list / remove anime card from list	image click	Passed	able to remove and add anime titles to list	Worked as intended
		6) click 'save list'	button click	Passed	List is being saved in local storage	Worked as intended