

SDET 2024 - TECHNICAL TASK

Bug report



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1- My Store Testing:

Bug/Issue No	Title	Description	Steps to reproduce	Expected Behavior	Actual Behavior
01	Web Crash	Page crashes occasionally	Open the main webpage	The page should open normally	Sometimes it crashes and don't open
02	Required email field	Contact us page doesn't show that email field is required but fails to send without it	-Open contact us page -Fill all fields and leave email empty - Press Send	It shouldn't try to send and informs the user to enter an email	It loads another page and then raises an error for the user to enter a valid email
03	Required Message field	Contact us page doesn't show that email field is required but fails to send without it	-Open contact us page -Fill all fields and leave message empty - Press Send	It shouldn't try to send and informs the user to enter a message	It loads another page and then raises an error for the user to enter a message
04	Required menu choice	Contact us page doesn't show that you must make choice from dropdown menu but fails to send without it	-Open contact us page -Fill all fields and leave dropdown menu empty - Press Send	It shouldn't try to send and informs the user to make a choice	It loads another page and then raises an error for the user to enter a valid selection
05	Search function	Non-accurate results	-Open homepage -Search for "dress"	All the results must be dresses	Some results are for another items

2- API Testing:

Bug/Issue No	Title	Description	Steps to reproduce	Expected Behavior	Actual Behavior
01	Create new user	Failed to create a new user with a valid body and auth	Send a post request with a valid body. (Create user requires no auth)	Create a new user with success status (200)	Unexpected behavior. Sometimes it succeed and other times responds with (401 "Unauthorized")
02	Delete user by token	Failed to delete user with a valid token	-Get a valid token for existing user -Try to delete the user with the token	The user should be deleted successfully	It failed to delete and got (403 "Forbidden")
03	Response error	Sent a wrong response to a request	-Try to authenticate a deleted user and get token	Should raise an error user not found (400 Bad request)	Got (401 "Unauthorized")
04	Assertion error	Token not provided in response to create a new user	-Create a new user -Get token and save it	Should get a response of user registered with success and a token	No token was provided
05	Auth error	Fails to authenticate users and get info	-Send a request with valid token to get user info and authenticate them	Should send back the user info	Got (403 "Forbidden")
06	Aggregate error	Fails to update user info	-Send a request with valid auth and body to update user info	Should update successfully	Got aggregate error
07	Auth error	Invalid response to authenticate user with invalid token	-Send a request to authenticate user with a valid body and invalid token	Should get (401 "Unauthorized")	Got (403 "Forbidden")
08	Create user with invalid body	Invalid response	-Send a request to create a new user with invalid body and valid auth	Should get (404"Bad Request")	Got (200 "OK")