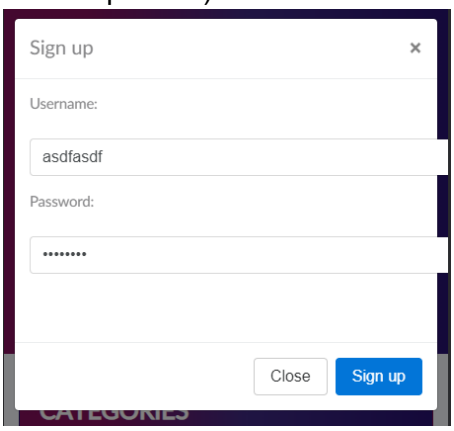
Sign Up Tests

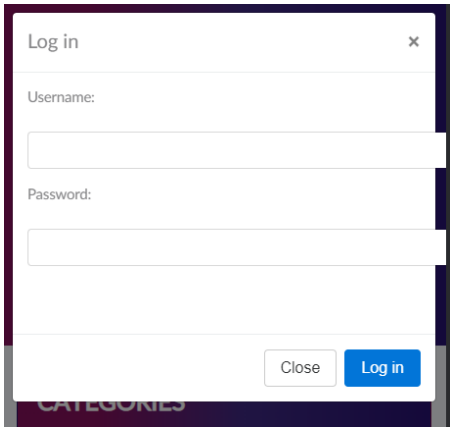
Test Scenario	Status	Notes
Sign up without a password, but with a username	Works as Intended	An alert correctly pops up stating to fill out both Username and Password
Sign up without a username, but with a password	Works as intended	An alert correctly pops up stating to fill out both Username and Password
Sign up with both fields empty	Works as Intended	An alert correctly pops up stating to fill out both Username and Password
Sign up with a username that contains non-alphanumeric and foreign characters	By design?	Japanese kanji characters and non-alphanumeric characters like ? and @ were accepted The empty character also works, which creates users with nearly identical names.
Sign up with an already existing username **Input** Username: Spike Password: spiegel	Works as Intended	An alert correctly pops up stating “This user already exist”
Sign up with a username that contains over 256 characters	Bug	Inserted the following string as a username: “a a a

Test Scenario	Status	Notes
		I could sign up with a username of up to 1500 characters. The site simply didn't sign up at all if the username was any greater than 1500 characters
Sign up with a username that only contains a single character	By design?	Single character usernames are accepted, including a single space
Sign up with a very insecure password (i.e., a single character)	Bug	Based on the cart page, this site also tracks users' credit cards and addresses with no alternative. If someone were to do a brute-force hack, I'd imagine there'd be a large fraction of users having their accounts and information breached
Check that the sign up form clears out after clicking the "Sign Up" button	By design?	Form does not clear after clicking the "X" button or the "Close" button.
Check that all buttons on the sign up form function correctly	Works as Intended	"Sign Up", "X" and "Close" buttons all behave as expected
Verify that the website is hiding password inputs	Works as Intended	Passwords are displayed as dots
Try creating an account with no username or password	Works as Intended	An alert correctly displays stating to "Please fill out Username and Password"
Test keyboard navigation using Tab to navigate the menu and Enter to submit the form	By design?	Tab correctly switches fields across the form, but Enter does not submit the form unless specifically selecting the "Sign up" button
Check that the cursor changes to a hand pointer when hovering over buttons	Bug	Cursor remains the same for the "Close" and "Sign up" buttons, but changes for the "X" button
Check that the form is responsive to width	Bug	At about 500 pixels wide, the text inputs for username and password have a fixed width while the form doesn't, thus making the

Test Scenario	Status	Notes
		textboxes flow off of the Sign up form (this occurs on the majority of modern phones) 
Check that you can click the sign up navigation button at any screen size	Bug	Between 801 and 991 pixels wide, the “Sign up” button is obscured by the carousel banner (devices like iPod Air wouldn’t be able to even use the navigation bar)

Log In Tests

Test Scenario	Status	Notes
Log in regularly	Works as Intended	Works as expected, correctly signs me in
Log in with only the username field filled out	Works as Intended	The site correctly displays an alert stating “Please fill out Username and Password.”
Log in with only the password field filled out	Works as Intended	The site correctly displays an alert stating “Please fill out Username and Password.”
Log in with no username or password	Works as Intended	The site correctly displays an alert stating “Please fill out Username and Password.”
Test case sensitivity in the username	Works as Intended	The site correctly displays an alert stating “User does not exist” or “Wrong password.”
Test case sensitivity in the password **Input** Username Spike Password: BEBOP	Works as Intended	The site correctly displays an alert stating “Wrong password.”
Test keyboard navigation using Tab to navigate the menu and Enter to submit the form	By design?	Tab correctly switches fields across the form, but Enter does not submit the form unless specifically selecting the “Log in” button
Verify that all buttons work	Works as Intended	“Log in”, “X” and “Close” buttons all behave as expected
Test if additional characters like the empty character in a username can still log a user in **Input** Username: Spike[emptychar] Password: bebop	Works as Intended	Trying to place an empty character will treat it as if it were a unique user
Verify that the website is hiding password inputs	Works as Intended	Passwords are displayed as dots
Check if the form clears after	By design?	Form does not clear after clicking

Test Scenario	Status	Notes
closing it		the “X” button or the “Close” button.
Check that the cursor changes to a hand pointer when hovering over buttons	Bug	Cursor remains the same for the “Close” and “Log in” buttons, but changes for the “X” button
Check that the form is responsive to width	Bug	At about 500 pixels wide, the text inputs for username and password have a fixed width while the form doesn’t, thus making the textboxes flow off of the Log in form (this occurs on the majority of modern phones) 
Check that you can click the Log in navigation button at any screen size	Bug	Between 801 and 991 pixels wide, the “Log in” button is obscured by the carousel banner (devices like iPod Air wouldn’t be able to even use the navigation bar)