Test Case

Feature: Login

1. Scenario: Successful login with valid credentials

Given the user is on the login page

When the user enters their valid username and valid password

And the user clicks the "Login" button

Then the user should be redirected to the homepage

2. Scenario: Login with social media account (e.g., Facebook)

Given the user is on the login page

When the user clicks on the "Login with Facebook" button

Then the user should be redirected to Facebook's login page

And after successful Facebook authentication, they should be redirected back to the website and logged in And user should be redirected to the Account page

3. Scenario: Login with Google Account

Given the user is on the login page

When the user clicks on the "Login with Google" button

Then the user should be redirected to Google Account login page

And after successful Google authentication, they should be redirected back to the website and logged in And user should be redirected to the Account page

4. Scenario: Failed login with invalid credentials

Given the user is on the login page

When the user enters their invalid username and invalid password

And the user clicks the "Login" button

Then the user should see an error message "Email atau sandi salah."

5. Scenario: Failed login with empty credentials

Given the user is on the login page

When the user leaves the username and password fields empty

And the user clicks the "Login" button

Then the user should see an error message "Email atau sandi salah."

5. Scenario: Failed login with invalid email format

Given the user is on the login page

When the user enters their email using invalid format (e.g., not using domain "@")

And the user clicks the "Login" button

Then the user should see an error message "Please include an @ in the email address" in the email field

6. Scenario: Show and Hide Password

Given the user is on the login page

When the user enters their password on the password field

And the user clicks the "Show Password" button

Then the user should see the entered password in plain text in the password field

And the user should see the "Hide Password" button

When the user clicks the "Hide Password" button

Then the user should see the entered password masked (e.g., *******) in the password field

And the user should see the "Show Password" button

7. Scenario: Successfully to Forgot Password with an valid email

Given the user is on the login page

And the user clicked button "Lupa Password"

And the user should be redirected to Lupa Password page

When the user enters their registered email address

And the user clicked button "Kirim email"

Then the user should see a confirmation message indicating that a password reset email has been sent

And the user clicked button "Oke"

And the user should be redirected to the homepage

8. Scenario: Failed to Forget Password with an email that has never been registered before

Given the user is on the login page

And the user clicked button "Lupa Password"

And the user should be redirected to Lupa Password page

When the user enters their invalid email address (that have been never registered before)

Then the user should see an error message "Tidak ditemukan akun dalam email tersebut"

9. Scenario: Failed to Forgot Password with invalid email

Given the user is on the login page

And the user clicked button "Lupa Password"

And the user should be redirected to Lupa Password page

When the user enters their invalid email address (e.g., aaaaaaa)

And the user clicked button "Kirim email"

Then the user should see an error message "Format email tidak valid"

10. Scenario: Failed to Forgot Password because the exceed maximum incorrect attempts to input Email

Given the user is on the login page

And the user clicked button "Lupa Password"

And the user should be redirected to Lupa Password page

When the user has previously attempted to reset their password with an incorrect email multiple times (e.g., 10 times) Then the user should see an error message "Anda telah mencapai batas untuk mengatur ulang password. Silahkan coba lagi dalam 2 jam"

Feature: Account

1.Scenario: User want to see my order history

Given the user is on the account page

And the user should see the list of orders

When the user click any order ID

Then the user should be redirected to the order details page

2. Scenario: User want to add an address

Given the user is on the account page

And the user clicked button Lihat Alamat

And clicked button + Tambah Alamat Baru

And the user should be redirected to the Tambah Alamat Baru page

And the user input the all fields

When the user clicked button simpan

Then the user should be redirected to the alamat saya page

3. Scenario: User want to change an address

Given the user is on the account page

And the user clicked button Lihat Alamat

And the user clicked button Ubah on the selected address

And the user should be redirected to the Ubah Alamat page

And the user input the data

When the user clicked button simpan

Then the user should be redirected to the alamat saya page

4. Scenario: User want to change delete an address

Given the user is on the account page

And the user clicked button Lihat Alamat

When the user clicked button Hapus on the selected address

Then the user should see an popup message "Are you sure you wish to delete this address?"

And user clicked button "OK"

And the user should be redirected to the alamat saya page

5. Scenario: User want to change the default addres

Given the user is on the account page

And the user clicked button Lihat Alamat

And the user clicked button Ubah on the selected address

And the user should be redirected to the Ubah Alamat page

And the user checklist the checkbox of "Atur sebagai alamat utama"

When the user clicked button simpan

Then the user should be redirected to the alamat saya page

Feature: Search

1. Scenario: Searching for an specific product

Given the user is on the homepage

And the user clicked the icon cari on top navbar

When the user enters a specific product name in the search bar (e.g., Yeezy Slides Granite Men)

And the user clicked the icon cari on the search bar

Then the user should be directed to the search results page

And the user should see the exact product "Yeezy Slides Granite Men" listed as the top of search result

2. Scenario: Searching for an product by designer

Given the user is on the homepage

And the user clicked the icon cari on top navbar

When the user enters a specific product name in the search bar (e.g., Gucci)

And the user clicked the icon cari on the search bar

Then the user should be directed to the search results page

And the user should see the list of products related to "Gucci" within the selected category

3. Scenario: Searching for an product with misspelled query

Given the user is on the homepage

And the user clicked the icon cari on top navbar

When the user enters a specific product name in the search bar (e.g., Guci)

Then the user should see a message "Did you mean: gucci" on the preview suggestion

And the user should see search results for "gucci"

4. Scenario: Searching for a non-existent product

Given the user is on the homepage

And the user clicked the icon cari on top navbar

When the user enters a specific product name in the search bar (e.g., Gujjjji)

Then the user should see a message "Sorry, nothing found for "Gujjjji". Check out these items instead?"

When the user clicked the icon cari on the search bar

Then the user should see a message "We are sorry! We couldn't find results for "Gujjjji". But don't give up – check the spelling or try less specific search terms."

5. Scenario: Sorting the search results by lowest price

Given the user is on the homepage

And the user clicked the icon cari on top navbar

When the user enters a specific product name in the search bar (e.g., Gucci)

And the user clicked the icon cari on the search bar

Then the user should be directed to the search results page

And the user should see the list of products related to "Gucci" within the selected category

And the user clicked the Sort By button

When the user selects the "Price low to high" option

Then the user should see the products sorted in ascending order by price

And the user should be able to find the least expensive product at the top of the list

6. Scenario: Sorting the search results by highest price

Given the user is on the homepage

And the user clicked the icon cari on top navbar

When the user enters a specific product name in the search bar (e.g., Gucci)

And the user clicked the icon cari on the search bar

Then the user should be directed to the search results page

And the user should see the list of products related to "Gucci" within the selected category

And the user clicked the Sort By button

When the user selects the "Price: high to low" option

Then the user should see the products sorted in ascending order by price

And users should be able to find the most expensive products at the top of the list

7. Scenario: Sorting the search results by highest discount price

Given the user is on the homepage

And the user clicked the icon cari on top navbar

When the user enters a specific product name in the search bar (e.g., Gucci)

And the user clicked the icon cari on the search bar

Then the user should be directed to the search results page

And the user should see the list of products related to "Gucci" within the selected category

And the user clicked the Sort By button

When the user selects the "Discount: high to low" option

Then the user should see the products sorted in ascending order by discount price

And users should be able to find the highest products discount at the top of the list

- Find as many as possible bugs / defects (if any):

Answer:

1. The previous data/values in the fields are always displayed when the user wants to add a new address:

How to reproduce:

- Akun page > click button Lihat Alamat
- User clicked the button of "Tambah Alamat Baru"
- After user clicked the button, the previous data/value on all fields always displayed

Testing evidence / screen recording can can be access here on dropbox: https://www.dropbox.com/scl/fi/vu5i5lpvtizgm5c56xeaw/alamat.mov?rlkev=3hfwhbsk7fh7a9n1xfcm6xve5&dl=0

2. When on search bar, the suggestion of result is stuck on the top

How to reproduce:

- Home page > search bar
- User enter the keyword
- User click the side of the window of suggestion
- And the suggestion of result is stuck on the top

Testinghjjj evidence / screen recording can can be access here on dropbox: https://www.dropbox.com/scl/fi/pfmsnuli08g9htxr25q95/search.mov?rlkey=43nwo32epht81blbxwcolk4qd&dl=0

- Suggest what feature to develop in the next development:

Answer:

- 1. feature to edit data "nama" on akun page
- 2. feature "add to wishlist" or "favorite product"
- 3. feature to share the product to social media (fb, twitter, whatsapp, telegram, line, etc)
- 4. feature to search product using barcode / image (similar to google lens feature)

General Question (Push your answer on Github):

1. Can you tell us about your passion?

Answer:

My biggest passion is learning about software and infomation technology. I was interested in computers from a young age, so I decided to study Computer Science in college. and now, I always get jobs that match my career, and this is something I should be grateful for! \odot

2. Why do you want to be a QA Engineer?

Answer:

I want to be a QA Engineer, because:

- I can learn how to communicate properly and correctly, and I can learn to be able to position myself when communicating, because in this position, I will communicate with many people, for example users or developers.

- I really love to be the first person to try out new products or new features before they're released to the public.
- I am very happy to be the first person to be able to understand about a product or feature that has never been seen by others.
- I really like good products/applications, so by becoming a QA engineer, I always try my best to produce the best products in terms of functionality and quality.

3. What is your goal as a QA Engineer?

Answer:

I want to become a Senior QA Engineer / Senior Software Development Engineer in Test (SDET).

4. How do you plan your goal as a QA Engineer?

Answer:

my plan is: I want to improve my soft skills and hard skills.

- soft skills: (communication, time management, team work, problem solving, critical thinking, adaptability, eagerness to learn, and Analytical skills that need to be improved, because I think the analysis is very important, because it can make a test case more detailed)
- hard skills: (to improve the manual testing and especially for automation testing) I am taking a programming language course, and currently I am exploring various tools or frameworks that used in automation testing.

5. What is your expectation, If you join with Catalyst as a QA Engineer? Answer:

I want to contribute my knowledge, my experience, and my expertise, especially in the QA Engineer position. I want to get more knowledge and new things here, and maybe I haven't found it anywhere else. And I want to be a person who can advance this company to be even better in the future.