Task 1 - Prioritization

1. "Forgot password" email is not being sent for the user account.

'Urgent' – since it's a blocker for a user – (s)he cannot log in and use the app in case (s)he forgot the password.

2. Swapfiets language switcher is not working.

'High' or 'Normal' – depends on the type of the app: if it's Web – I'd say 'Normal' since user can use quick workaround (translator). If it's a native app – I'd say 'High' because there is no easy way to translate the text and the user can get confused.

3. "About-us" Swapfiets footer links are redirecting to the homepage.

'Low' because this type of links is rarely used.

4. Month date-of-birth dropdown box is only showing "November".

'Normal' - since user can proceed with registration, use the product, and edit the 'month' later.

*But for some users it can be confusion and they wouldn't proceed with the next steps, it means they can get stuck on the page.. So, it's 'High-Normal'.

5. "Complete registration" button not working.

'Urgent' – user cannot to complete the registration and use the product.

Task 2 - Planning and documentation

What are the 5 most important test cases you would write?

- 1. It's reachable and main content displayed "See bikes" content available/displayed as well (smoke)
- 2. Positive Log in scenario
- 3. Positive Sign in scenario
- 4. Positive Search scenario (search field)
- 5. 'Mobile apps' area/links are correct.

Explain why you chose the 5 scenarios you did.

1. It's reachable and main content displayed – "See bikes" content available/displayed as well (smoke)

Smoke testing – all users can navigate, read about the product

2. Positive Log in scenario

Registered users should be able to log in and check account/personal details

3. Positive Sign in scenario

Any user should have ability to join to the product

4. Positive Search scenario (search field)

Users should have ability to do some research about their location

5. 'Mobile apps' area/links are correct.

Users should be able to download the mobile app which will be use later.

How would you document those scenarios?

Depends on project/company needs/tools,

e.g. for BDD: using Gherkin language (Given/When/Then...) – Feature file with test scenarios.

How would you manually test those scenarios?

Besides positive (strict) steps – also use negative ones. With different combination of browsers/OS/devices/test data.

What tools would you use for testing them?

If it's about test management system – Azure DevOps, if it's about automation – Selenium WebDriver, if it's about apps: different browsers on laptop and smartphone, Fiddler/Postman.