Test PLAN

Entering the web page https://www.amazon.com from Chrome browsers will be validated, in their most current versions (Version 96.0.4664.55) in turn, the following business rules (specified).

Scope

Se validará el ingreso a la página web https://www.amazon.com desde los navegadores Chrome, en sus versiones más actuales (Version 96.0.4664.55) a su vez las siguientes regla de negocio (especificada).

● As a Customer when I search for Alexa, I want to see if the third option on the second page is
available for purchase and can be added to the cart.
○ Action
■ GIVEN the user navigates to www.amazon.com
■ AND Searches for 'Alexa'
■ AND navigates to the second page
■ AND selects the third item
○ Expected Result
■ THEN assert that the item would be available for purchase (the user would be
able to add it to the cart)

Additional the test must work in macOS Catalina AND Windows version 11

Out of range::

- Checking the add to cart functionality.
- the application works in different browsers than Chrome
- The application works correctly on mobile
- That the site works on operating systems other than macOS Catalina AND Windows version 11

Strategy:

The search for the product will be carried out by means of an automated test starting on the main page which is: (https://www.amazon.com), where it shows the categories of products and services provided by the site, additional is observed the finder at the top.

In the search engine, start typing the Alexa product to implement the search and at the bottom (on the page) you must select page 2 to select the third product from the result list.

When selecting the third product, you must validate and verify if it is available for purchase and the user will be able to see the add to cart button available.

Regression tests will be run at the end of each sprint (before the sprint review).

- **Suspension criteria**

It will be done when:

- The system does not comply with the requirements established by PO, after implementing the suspension there will be 20 business days.

- **Criteria of acceptance:**

- The functionalities must be deployed in the QA environment and have been tested
- Critical defects found during testing have been resolved and closed.
- When the user's registration is correct with their specifications in the characters of each field.
- When the business validations are correct.

- **Return Criteria**

- When the system has an error or failures with a percentage greater than 40%.
- The System does not comply with the previous requirements of the My orders, Home, Order and personal information screen.

- **Prerequisites:**

- Have access to the database to validate the registration of users.
- Have access to two different internet networks.
- That the application is installed in a quality environment. Elvis Miguel Mieles Guarin
- Have access to the application services.
- Have access to the repository
- Have access to JIRA Limites: - Not have internet connection.

- **Assumptions:**

- That the unit tests are correctly tested. Infrastructure:
- Availability to the database connection, if possible to the service.
- Access to the Chrome browser
- Access to the testing environment.