**ITP0001**

**1.Introduction**

A. This project comes with the objective of testing NEEDUS Landing and product sales page, as a high level effort which includes various functionalities and fields. As the project is in its prototype phase, some or most functionalities might be unavailable for testing at the moment.

**2.Requirement**

A.Access to the prototype files on Figma.

| Page resources | [Figma file](https://www.figma.com/file/23iDxcUBoDZMYEtYwNLpbM/%F0%9F%93%9D-Front-End-Dev-Challenge?type=design&node-id=36%3A680&mode=design&t=dfuugTHynsXO3B5I-1) |
| --- | --- |
| Prototype for desktop | [Prototype Desktop](https://www.figma.com/proto/23iDxcUBoDZMYEtYwNLpbM/%F0%9F%93%9D-Front-End-Dev-Challenge?page-id=0%3A1&type=design&node-id=36-680&viewport=-455%2C1070%2C0.38&t=uSnR6gfFR5Nn4fe4-1&scaling=min-zoom&starting-point-node-id=1%3A19&mode=design) |
| Prototype for mobile | [Prototype Mobile](https://www.figma.com/proto/23iDxcUBoDZMYEtYwNLpbM/%F0%9F%93%9D-Front-End-Dev-Challenge?page-id=10%3A48&type=design&node-id=36-479&viewport=-48%2C1623%2C0.56&t=25ONZCfClxixL9Vo-1&scaling=scale-down&starting-point-node-id=10%3A49&mode=design) |

**3.Approach**

A.Considering the project involves testing two whole pages, the scenarios were divided into sections of said pages. Based on Header, Body and Footer in order to focus each scenario into a respective section.

B.The divided test model used also keeps in mind the effort dedicated, providing the possibility of multiple testers working together each with a respective scenario.

C.During testing it’s expected from the responsible person to have the “Page resources” in hand, which offers an overview of the PDP design. Allowing the tester to check descriptions, icons or other visual/textual assets.

**4.ETA**

A.For each page an estimated test time of 01 to 02 days is expected, with 70 test cases each expected to take under 1 hour to complete.

Low effort= Under 1 hrs

Total TC= 70

Total SCN= 8

**5.Scope**

| Positive Scenario 01: Landing page Upper menu.   * Header Menu: * Antic Icon * Products * Rooms * Services * Inspirations * Support chat | Expected:  Each menu option when clicked must open their respective pages correctly;  Support Chat option when clicked must open a chat window to assist the user; |
| --- | --- |
| Positive Scenario 02: Landing page Body titles, descriptions and newsletter field.   * Body   + Home Design     - Elegance title with description * Scroll down shortcut * We stay title.   + Find out more link * Our Advices   + Description * Concept Service   + Description * Click and Collect   + Description * Installation Service   + Description * Be Aware of Latest Trends   + Description * Learn more link * Newsletter Email input   + Subscribe Button * Example Images   + Roll buttons * Inspirations   + Description | Expected:  Shortcut when clicked should scroll down to “Find out more” link;  Design you projects “Find out more” link when clicked must redirect to the respective page;  New trends “Learn more” link when clicked must redirect to the respective page;  Newsletter “email” when clicked must allow for input;  Newsletter “Subscribe” button when clicked must register correctly;  Example images should roll horizontally automatically;  Example images “Roll buttons” when clicked should roll in the respective direction; |
| Positive Scenario 03: Landing page Footer extra links options, social media and utility options.   * Footer   + Antic Icon   + Products section     - Furniture     - Decoration     - Storage     - Baby and child     - Connected home   + Rooms section     - Living room     - Dining room     - Cooked     - Bedroom     - Bathroom     - Office     - Laundry     - Garage   + Services section     - Click and collect     - Conception     - Installation     - Advices     - Gift card   + About section     - Our story     - Our stores     - Our partners   + We respect our planet     - Description     - Learn more Link   + Social media     - Facebook icon     - Twitter(or X) icon     - Linkedin icon     - Instagram icon   + Privacy policy   + Terms of service   + Language | Expected:  “Products” section options when clicked must redirect to their respective page;  “Rooms” section options when clicked must redirect to their respective page;  “Services” section options when clicked must redirect to their respective page;  “About” section options when clicked must redirect to their respective page;  “We respect our planet” section’s “Learn more” link when clicked must redirect to its respective page correctly;  Social media section icons when clicked must redirect to their respective page correctly;  “Privacy policy” when clicked must redirect to this page correctly;  “Terms of service” when clicked must redirect to this page correctly;  “Language” when clicked must offer the option to change page language; |
| Negative Scenario 04: Landing page newsletter subscription.   * Body   + Newsletter email input     - Subscribe button | Expected:  Newsletter email input when filled with invalid email must return an error message;  “Subscribe” button when clicked with email field empty must return an error message; |
| Positive Scenario 05: Product Details page upper Menu.   * Welcome text * Language menu * Currency menu * Header Menu:   + Needus Icon   + Product Search Bar   + Categories dropdown menu   + Login   + Signup   + Endorse icon   + Cart icon   + All Categories   + Home   + About   + Product   + Pages   + Contact   + Support | Expected:  “Language” and “Currency” menus when clicked must offer respective options correctly;  “Search Products” bar should offer a suggestion list, and when clicking on the “Search button” must return a list based on the search input;  “Categories” menu when clicked must offer list with its options correctly;  “Login” when clicked must redirect to its page correctly;  “Signup” when clicked must redirect to its page correctly;  Endorse icon when clicked must redirect to its page correctly;  Cart icon when clicked must open a window showing the current products added to the cart;  “All Categories” when clicked must offer its options correctly;  “Home” when clicked must offer its options correctly;  “About” when clicked must offer its options correctly;  “Product” when clicked must offer its options correctly;  “Pages” when clicked must offer its options correctly;  “Contact” when clicked must offer its options correctly; |
| Positive Scenario 06: Product Details page body categories path, product details, product suggestion and newsletter.   * Body   + Category path   + Product details     - Product images     - Brand     - Model     - Availability     - Product name     - Endorse     - Product details     - Product advanced options     - Price     - Quantity     - Buy now button     - Add to Cart button     - Description section     - Specification section     - Reviews section   + Related products   + Newsletter     - Email input     - Subscribe button | Expected:  “Category path” should show current category and menu path;  Product images must show an image of the product, and should contain a list of images;  Endorse section when clicked must add a star indicating product endorsement;  Product advanced options should contain specific options(size), when clicked should change or redirect to the respective product;  Quantity when clicked on increase or decrease option should change respectively;  “Buy Now” when clicked must redirect to correct page;  “Add to Cart” when clicked must add the item to cart, “Quantity” should reflect based on option chosen;  “Description” tab should be select by default, when clicked must show current product information correctly;  “Specification” tab when clicked must show current product information correctly;  “Reviews” tab when clicked must show current product reviews correctly;  “Related products” must show a list suggesting products;  Newsletter “email” when clicked must allow for input;  Newsletter “Subscribe” button when clicked must register correctly, must change to “Subscribed!”; |
| Positive Scenario 07: Product Details page footer extra links options, social media and contact.   * Footer   + About us     - Description   + Social media   + Information section     - About     - Delivery information     - Privacy Policy     - Sales     - Terms & Conditions     - EMI Payment   + Account section     - My Account     - My Orders     - Returns     - Shipping     - Wishlist     - Account Details   + Store section     - Affiliate     - Discounts     - Sales     - Contact     - All Collections   + Contact Us section     - Description and email     - Base location     - Phone number | Expected:  Social media icons when clicked must redirect to their respective pages;  “Information” section options when clicked show redirect to their respective pages;  “Account” section options when clicked should redirect to their respective pages;  “Store” section options when clicked should redirect to their respective pages; |
| Negative Scenario 08: Product details page search bar, buy now and newsletter subscription.   * Header   + Product search bar   + Buy Now   + Newsletter email input     - Subscribe button | Expected:  “Search” button when clicked while the search bar is empty must refresh the page or return a message instructing the user to fill with an input;  “Buy Now” button when clicked unlogged must redirect to login page;  Newsletter email input when filled with invalid email must return an error message;  “Subscribe” button when clicked with email field empty must return an error message; |
| Positive Scenario Mobile 09: Product details page search bar, buy now and newsletter.   * Main menu * Search * Account Icon * Endorse * Cart * Current Product   + Image     - Image List   + Brand   + Model   + Availability   + Product Name   + Endorse   + Product Details   + Product Advanced Options   + Description tab   + Specification tab   + Reviews tab * Related Products * Newsletter   + Email Input   + Subscribe Button * About us * Information * Account * Store * Contact Us | Expected:  Upper menu when clicked must offer options “Categories”, “Home”, “About”, “Product”, “Pages” and “Contact”;  Search bar when clicked must offer a suggestion list based on the input;  “Account” icon when clicked must redirect to its page correctly;  “Endorse” when clicked must redirect to its page correctly;  “Cart” when clicked must redirect to its page correctly;  Image list when clicked must change current product image correctly;  “Endorse” when clicked must show a window for endorsing;  Product advanced options should contain specific options(size), when clicked should change or redirect to the respective product;  “Buy Now” when clicked must redirect to correct page;  “Add to Cart” when clicked must add the item to cart, “Quantity” should reflect based on option chosen;  “Description” tab should be select by default, when clicked must show current product information correctly;  “Specification” tab when clicked must show current product information correctly;  “Reviews” tab when clicked must show current product reviews correctly;  “Related products” must show a list suggesting products;  Newsletter “email” when clicked must allow for input;  Newsletter “Subscribe” button when clicked must register correctly, must change to “Subscribed!”;  “About us” when clicked must redirect to its page correctly;  “Information” when clicked must redirect to its page correctly;  “Account” when clicked must redirect to its page correctly;  “Store” when clicked must redirect to its page correctly;  “Contact us” when clicked must redirect to its page correctly; |
| Negative Scenario Mobile 10: Product details page search bar, buy now and newsletter subscription.   * Header   + Product search bar   + Buy Now   + Newsletter email input     - Subscribe button | Expected:  “Search” button when clicked while the search bar is empty must refresh the page or return a message instructing the user to fill with an input;  “Buy Now” button when clicked unlogged must redirect to login page;  Newsletter email input when filled with invalid email must return an error message;  “Subscribe” button when clicked with email field empty must return an error message; |