

Final Report

MTL CHAUSSURES

Group Members working on the project:

- Chintan Patel
- Aliasgar Gandhi
- Rohit Saini

AIM OF THE PROJECT:

- The principal objective of working on MTL Chaussures is to highlight the fashion versatility of shoe fashion in the Metropolitan City of Quebec, Montreal.
- Living in Montreal for one year clearly showed us the unique and meaningful fashion sense in people.
- Therefore, we decided to manage all local in-demand shoes and showcase them on a single platform.
- Thereby, came in existence the MTL Chaussures, Guidance to the Shoe geeks.

FUNCTIONAL REQUIREMENTS:

- Google maps for locating a specific location of a client.
- Mail communication with the client for
 - account confirmation
 - Password Reset
 - Order Tracking and updates
 - Recent offers and hot deals
- Privacy of Client's Personal Info
- API for retrieving the best offers and deals from in-demand brands
- Realtime Database that can handle overflow client data.

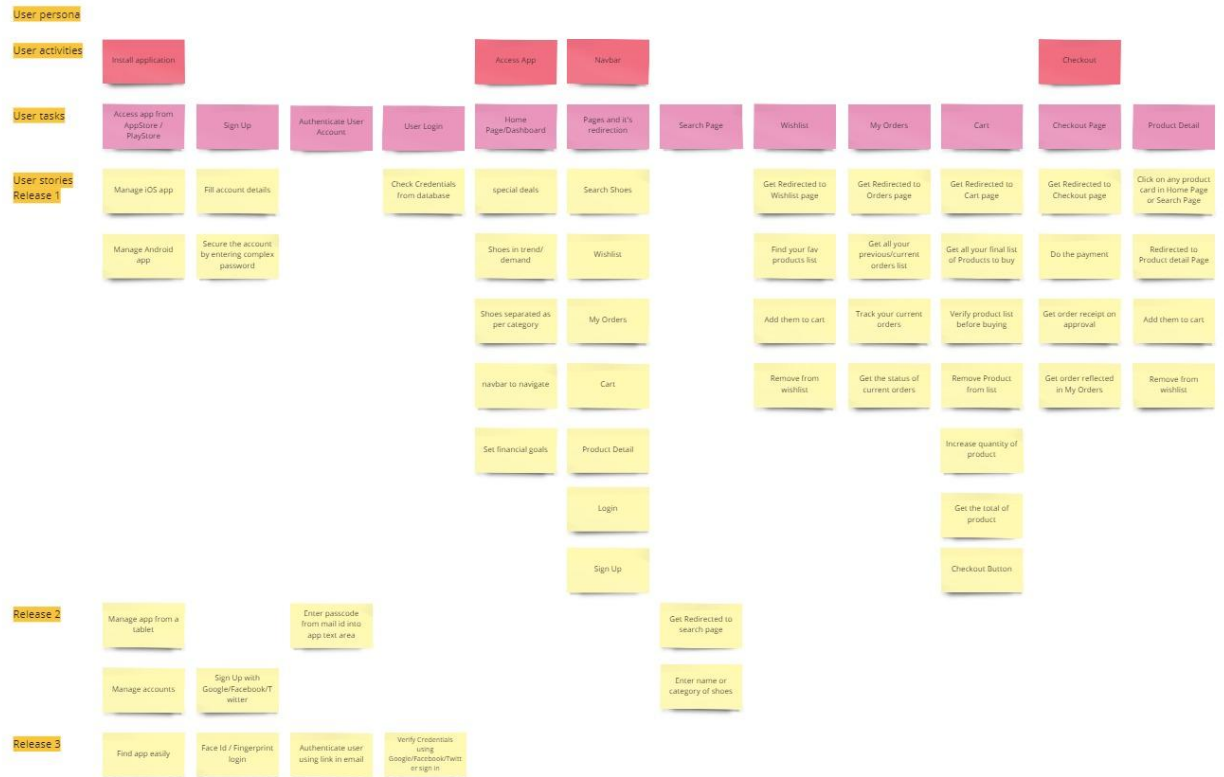
NON - FUNCTIONAL REQUIREMENTS:

- User-friendly UI
- Minimalistic and on-point design
- Manage and keep records of order history for future reference needed by clients.

USER STORIES:

- Looking at the current trends and sales, and as per our teams' extensive research we observed that:
 - There are many local brands that have low-cost shoes but give the performance and quality equivalent of well-known brand shoes. There is one such store "CallItSpring" which works on the same criteria. However, we want to notch up the idea and include the branded footwears which is equivalent to the local brand price.

- The reason for branded shoes going at a such cheap price is because those shoe products are low in demand in terms of color or model.
- Moreover, while planning and figuring out the stuff to provide a best-case scenario, we reviewed and accounted for user's/client's opinion on app structuring and requirements.
- Here is the user story that we came up with:



TEST CASES:

- Test Scenario (TS)
- Test Case (TC)

Test Case #	Test Case Description (TS)	Test Steps	Expected Result	Actual Result	Pass/Fail
1	Check validation of each field on sign up	<ul style="list-style-type: none"> Open navbar Go to Sign Up Page Enter non-valid data in the textbox. 	Validation Error on the given Text field.	Validation Error	Pass
2	Check validation of each field on sign up	<ul style="list-style-type: none"> Open navbar Go to Sign Up Page Enter valid data in the textbox. 	No validation Error	No alerts on screen	Pass
3	Check validation on any empty field on sign-up click	<ul style="list-style-type: none"> Open navbar Go to Sign Up Page Enter no data in the textbox. Click Sign Up 	Validation error on each empty field	Validation Error	Pass
4	Check validation on any valid field on sign-up click	<ul style="list-style-type: none"> Open navbar Go to Sign Up Page Enter no data in the textbox. Click Sign Up 	Signed Up Successfully	Got Message box with Success Msg	Pass
5	Check validation of each field on log-in	<ul style="list-style-type: none"> Open navbar Go to log-in Page Enter non-valid data in the textbox. 	Validation Error on the given Text field.	Validation Error	Pass
6	Check validation of each field on log-in	<ul style="list-style-type: none"> Open navbar Go to Sign Up Page Enter valid data in the textbox. 	No validation Error	No alerts on screen	Pass
7	Check validation on any empty field on log-in click	<ul style="list-style-type: none"> Open navbar Go to Log-in Page Enter valid data in the textbox. 	No validation Error	No alerts on screen	Pass
8	Check	<ul style="list-style-type: none"> Open navbar 	Logged In	Got	Pass

	validation on any valid field on log-in click	<ul style="list-style-type: none"> Go to Log-in Page Enter no data in the textbox. Click Sign Up 	Successfully	Message box with Success Msg	
9	Check Search Page Redirects	<ul style="list-style-type: none"> Open navbar Click on Search 	Search Page opens Up	See Search page on screen	Pass
10	Check Wishlist Page	<ul style="list-style-type: none"> Open navbar Click on Wishlist 	Wishlist Page opens Up	See Wishlist page on screen	Pass
11	Check My Orders Page	<ul style="list-style-type: none"> Open navbar Click on Orders 	My Orders Page opens Up	See Orders page on screen	Pass
12	Check Cart Page	<ul style="list-style-type: none"> Open navbar Click on Cart 	Cart Page opens Up	See Cart page on screen	Pass
13	Check Checkout Page	<ul style="list-style-type: none"> Open navbar Click on Cart Click on check out button 	Checkout Page opens Up	See Checkout page on screen	Pass
14	Check if product adds up in Wishlist	<ul style="list-style-type: none"> Go to home page Click on the wishlist heart button Open navbar Click on Wishlist 	the liked product on wishlist page	Got the product in wishlist	Pass
15	Check if the product is removed from the wishlist	<ul style="list-style-type: none"> Open navbar Click on Wishlist Click on remove button 	Product gets removed	Can not see that particular product	Pass
16	Check if the Product is add to cart from the Wishlist	<ul style="list-style-type: none"> Open navbar Click on Wishlist Click on Add to cart button Go to Home Page Open navbar Click on Cart 	Product is added to Cart list	See product in cart page	Pass
17	Check	<ul style="list-style-type: none"> Go to Home 	Product detail	Got	Pass

	Product detail page	<ul style="list-style-type: none"> Page/Search Page Click on product card 	page should open	redirect to product detail page	
18	Check if the Product is add to cart from the Product detail	<ul style="list-style-type: none"> Go to Home Page Click on product card Click on Add to cart button in product detail page Click on cart icon in top right corner Redirect to cart page 	Product is added to Cart list	See product in cart page	Pass
19	Check if the Product is able to do buy now in Product detail	<ul style="list-style-type: none"> Go to Home Page Click on product card Click on Buy Now button in product detail page Redirect to Check out page. 	Product is added to Check out list	See product in Check out page	Pass
20	Check if check out is working on the Cart page	<ul style="list-style-type: none"> Open navbar Click on Cart Click on BuyNow Get redirect to checkout along with the product list 	Able to see list of product which were in cart	Can see the total payment along with its product list	Pass
21	Check if we can empty all cart	<ul style="list-style-type: none"> Open navbar Click on Cart Click Remove all button 	Empty cart	No product found	Pass
22	Check If checkout success data is reflected in My Orders	<ul style="list-style-type: none"> Open navbar Click on Cart Click on BuyNow Get redirect to checkout along with the product list On success checkout Go to My Orders 	Get Current Order In Order List	See the Current order with is shipping status	Pass

INDIVIDUAL ROLES AND RESPONSIBILITIES:

- On finalizing the structuring and page demographics, our team decided to split the pages into equal parts as per the structure and weightage.
- Initially this resulted in nine pages and thus we contributed as such:
 - Rohit Saini
 - Sign Up Page
 - Login Page
 - Check Out Page
 - Aliasgar Gandhi
 - Home Page
 - Account Page
 - Wishlist Page
 - Chintan Patel
 - Product Detail Page
 - Order Page
 - Cart Page
- As the project progressed in deliverables we mutually decided that an individual with given pages will add the functionality to their corresponding pages.
- Our team leader was Aliasgar who was managing the team's work and project updates.
- Moreover, we mutually decided to present the project in turns as per the deliverable presentation comes.
- Hence, this is all the gist of our team's efforts and participation.

THANK YOU