



Low Level Document (LLD) Credit Card Fraud Detection System

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DECLARATION

I declare that this written submission represents my ideas in my own words and where others' ideas or words have been included, I have adequately cited and referenced the original sources.

I also declare that I have adhered to all principles of academic honesty and integrity and have not misrepresented or fabricated or falsified any idea/data/fact/source in my submission.

I understand that any violation of the above will be cause for disciplinary action by the Institute and can also evoke penal action from the sources which have thus not been properly cited or from whom proper permission has not been taken when needed.



Revision History

Date	Work	Work By
12/06/2022	Chose to work on flipkart clone	Yogesh Giri
14/06/2022	Started designing and observe the structure of website	Yogesh Giri
15/06/2022	Blueprint completed and started working on it	Yogesh Giri
21/06/2022	Writing proper HTML and taking help from bootstrap documentation	Yogesh Giri
29/06/2022	Gave project a final touch and checked for errors(if any)	Yogesh Giri



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1. Introduction:

1.1 Scope of the Document

The goal of LLD or a low-level design document (LLDD) is to give the internal logical design of the actual program code. Low-level design is created based on the high-level design. You just need to explain your problem statement with solution, scope then the logic or main code of the project with the screenshot of the project. That's all.

1.2 Intended Audience

The LLD documentation presents the function of the system, such as designing ,queries, tags and final screenshot of the project. The LLD uses technical terms which are used in the project.



2. Project Briefing:

In proposed system, I present the most famous website clone named Flipkart used by millions of Indians for shopping in day to day life .The project is interesting for me as it includes basic terminologies related to my field of interest .

HEAD

First part we will encounter in our website will be the head which contains favicon and secondly I haven't made any external CSS but instead I have used internal CSS i.e all styling part is done internally and has been included inside head tag.

BODY

Next and the main part of my project is Body where most of the basic HTML code is written powered by different classes and id's which has been already styled inside style tag of head part

Footer

Footer includes some of javascript queries following:

```
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"
  integrity="sha384-DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
  crossorigin="anonymous"></script>
<script src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
  integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
  crossorigin="anonymous"></script>
<script src="https://use.fontawesome.com/releases/v5.0.8/js/all.js"></script>
```

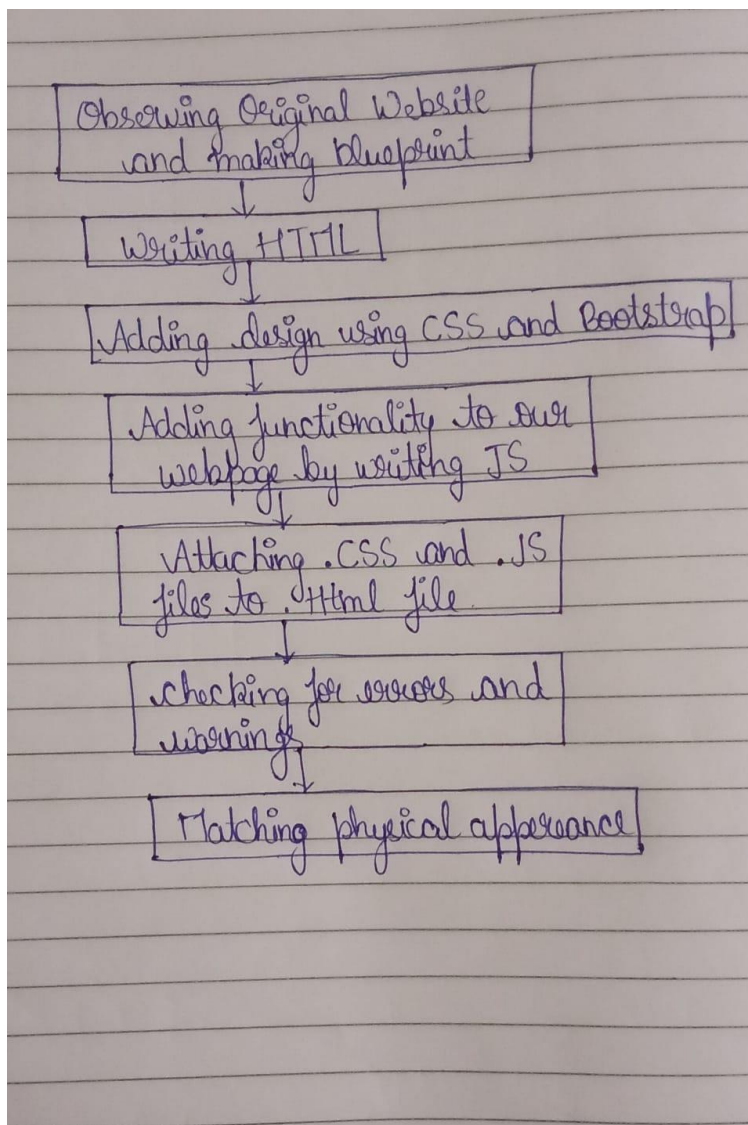
3. Objective of the Project:

To present the same to same design model of any website and I chose Flipkart for it.

4. Scope of Project:

To implement the basic functioning of Flipkart website with the user perspective in case of design.

Block Diagram:



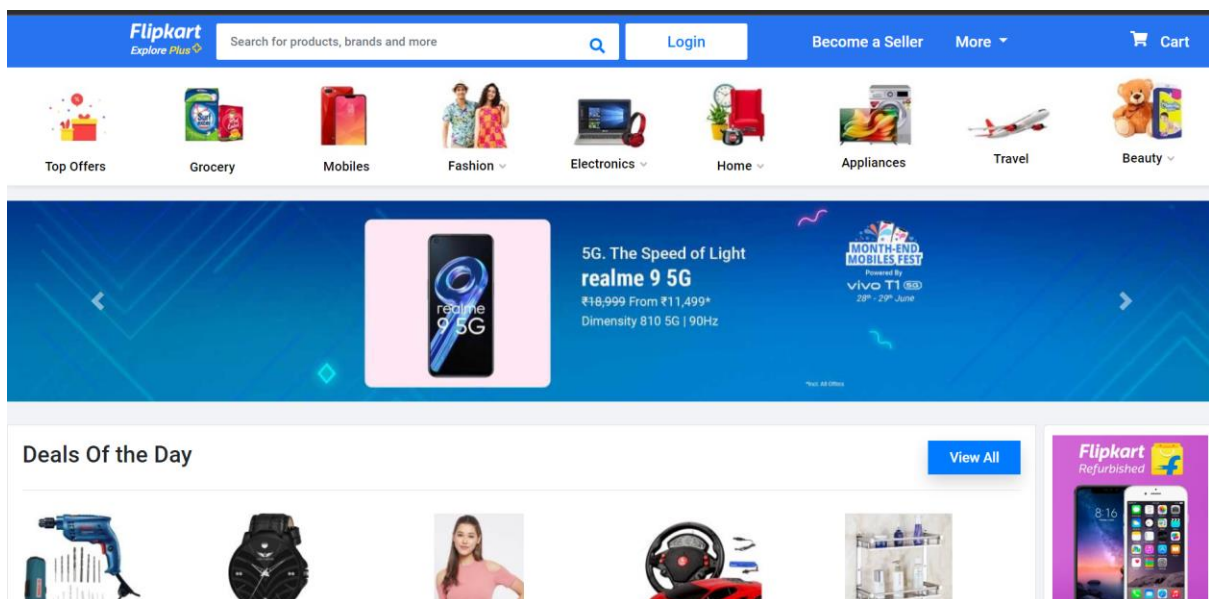
5. Requirements Gathering:

- Window 10 Operating system
- Visual studio software
- 1 Team member for the whole
- Bootstrap documentation

6. Analysis:

In this project I am cloning a renowned website named Flipkart's frontend part only with the help of Bootstrap ,CSS ,HTML ,jQuery and together it there is some more mentorship from internet .This is a project basically designed to look like as particular as the Flipkart website.

7. Final Screenshot of Project Output



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Tools



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Tops, Nighty, Bra..



Remote Control, Indoor..



Home Improvement
Range

Flipkart
Refurbished

Refurbished Phones
At Major Price-Drop
From ₹3,799

Top Stories: Brand Directory

SEARCHED FOR ON FLIPKART: Sell Old Mobile Phones | Sidhu Moose Wala Phone Cover | Electronics Store | OPPO A16K | Vivo Y33T | OPPO Reno7 5G | Bathroom Exhaust Fan | Samsung Window AC | OPPO Reno7 Pro 5G | iPhone 13 | iPhone 13 Pro | iPhone 13 Pro Max | iPhone 13 Mini | Flipkart Quick | Books | Flipkart Help Centre | Online Boat Store | Flipkart Track Orders | Flipkart Manage Orders | Flipkart Return Orders | Flipkart Gift Cards Store | Flipkart Axis Bank Credit Card | Flipkart Pay Later

MOBILES: iPhone 12 64GB | iPhone 12 Pro 512GB | iPhone 12 128GB | Vivo Y91i | Vivo Y11 | Vivo Y15 | Vivo Y50 | Vivo Y12 | Reno2 F | Oppo A12 | Oppo F15 | Oppo A31 | Samsung A71 | Samsung A51 | Samsung A31 | Realme X2i | iPhone 11 | iPhone 11 Pro | iPhone 11 Pro Max | Mobile Offers | iPhone x4G Mobile | Nokia Mobile | Samsung Mobile | iPhone | Oppo Mobile | Vivo Mobile

CAMERA: GoPro Action Camera | Nikon Camera | Canon Camera | Sony Camera | Canon DSLR | Nikon DSLR

LAPTOPS: MacBook Pro M2 | Infinix X1 Slim Series Core i5 10th Gen | ASUS Vivobook S14 OLED (2022) | ASUS Zenbook 14 OLED (2022) | Realme Book Prime Core i5 11th Gen | Microsoft Surface Go | Pentium 128GB | Branded Laptops | Apple Laptops | Acer Laptops | Lenovo Laptops | Dell Laptops | Asus Laptops | HP Laptops | Gaming Laptops | 2 in 1 Laptops | Laptops | Dell latest laptops 2022 | HP latest laptops 2022

TVS: Nokia TV | Panasonic TV | Thomson TV | Vu TV | Realme TV | Motorola TV | OnePlus TV | LG TV | TV | Sony TV | Samsung TV | Android Television | Iffalco TV | Mi TV

LARGE APPLIANCES: TV & Appliances End of Season Sale | Television | Washing Machines | Refrigerators | Air Conditioners | Electric Cookers | Electric Jug (Heater) / Travel Kettles | Induction Cooktops | Inverters / stabilizer | Irons / Iron Box | Mixer Grinder | Juicer | Wet Grinders | Chimneys | Microwave Ovens | Vacuum Cleaners | Water Purifier | Fan