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## 1. Introduction :-

online furniture shop System is a user friendly and online shopping web site that saves the time and sell more by empowering and can keep track easily, track of leads, manage listing, and market to new prospects.

### 1.1) project Summary

- our project is web Development , developed for Gorgeous you
- The application is reduced as much as possible to avoid user errors while entering the data. It also provide error message while entering invalid data.
- The website maintains the data of the user and it's searching result for the Product.

### 1.2) scope of project

- Shopping site gives you a clear view of what is going on in your business and provides simple steps that your team can easily follow to help grow your Business
- take your business to the next level and

stop wasting time with outdated or insufficient purties, Smart phone, sofa set, tables, dining tables, Beds, chairs, Tv Units, kitchen and you can also select the list of categories

### 1.3:- Project Boundary:-

the scop of the project is definin what will and will not be supported by the website.

This website will enable server to manage Accounts Upload photos , fill out and Submit offers and advertisements, including short text description as well as Register for an online shopping and offers for auctioned estates.

- language - PHP, HTML, CSS, BOOTSTRAP, JAVASCRIPT, MySQL connectivity.

## 2. Literature Survey

### 2.1) PHP Overview

Rasmus Lerdorf Software engineer Apache team member is the creator and original driving force behind PHP

The first part of PHP was developed

for this personal use in late 1994.

- PHP is a server-side scripting language, which can be embedded in HTML or used as a stand-alone.

## 2.2) Javascript Overview:

Javascript is a scripting language, a scripting is a light weight programming language.

Java script was designed to add interactivity to HTML pages.

A Javascript is usually embedded directly into HTML pages.

## 2.3) MySQL Overview:

MySQL, the most popular open source SQL database management system, is developed, distributed, and maintained by MySQL AB.

MySQL, the most popular open source company..

## 2.4) Analysis :-

client-side:-

Registration

Login

Contact

About us

User can see product & product details

- Admin side

Add, Edit category

Add, Edit product

Show the category list

Show the products list

Show the contact's list

## 3. Project Management

### 3.1) project planning and scheduling

Project management is an important part of project development.

SDLC stands for software Development Life cycle. The SDLC methodology focuses on the following phases of software development

## 6 Requirement specification.

### 6.1) Hardware Requirement:

- pentium - IV Processor 550 MHz or above
- minimum 80 GB Hard disk
- minimum 256 MB Ram, mouse keyboard, monitor.

### 6.2) Software Requirements:

- windows xp, 7, 8, 10, 11
- Google chrome latest version.
- xammp web server latest

System Analysis	Duration	Resource require
System Design and Documentation	3 weeks.	All
Actual Development	2 weeks	All
Unit testing	2 weeks	All
Integration of System	2 weeks	All
Final test case preparation	3 weeks	All
System Testing	3 weeks	All
Bug Fixing	1 weeks	All

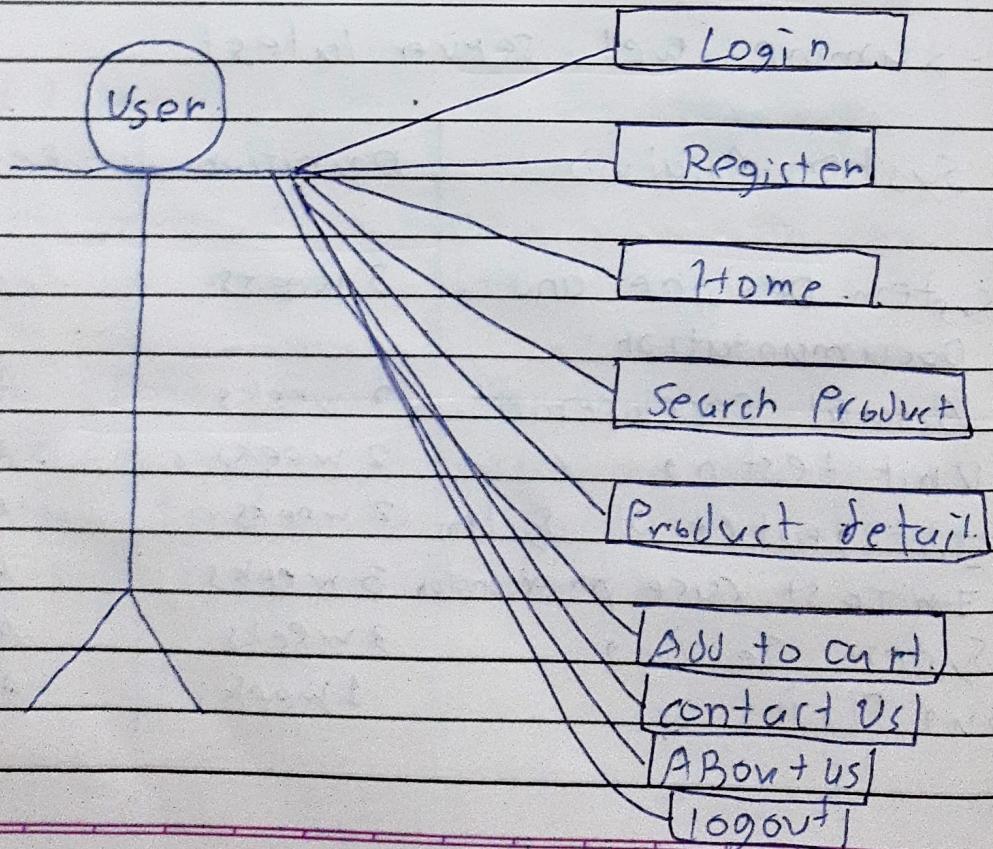
- Notepad, vs code, sublime and any Editor
- PHP 5.6.3
- MySQL 5.5.32
- Microsoft word

## 5. System design o.

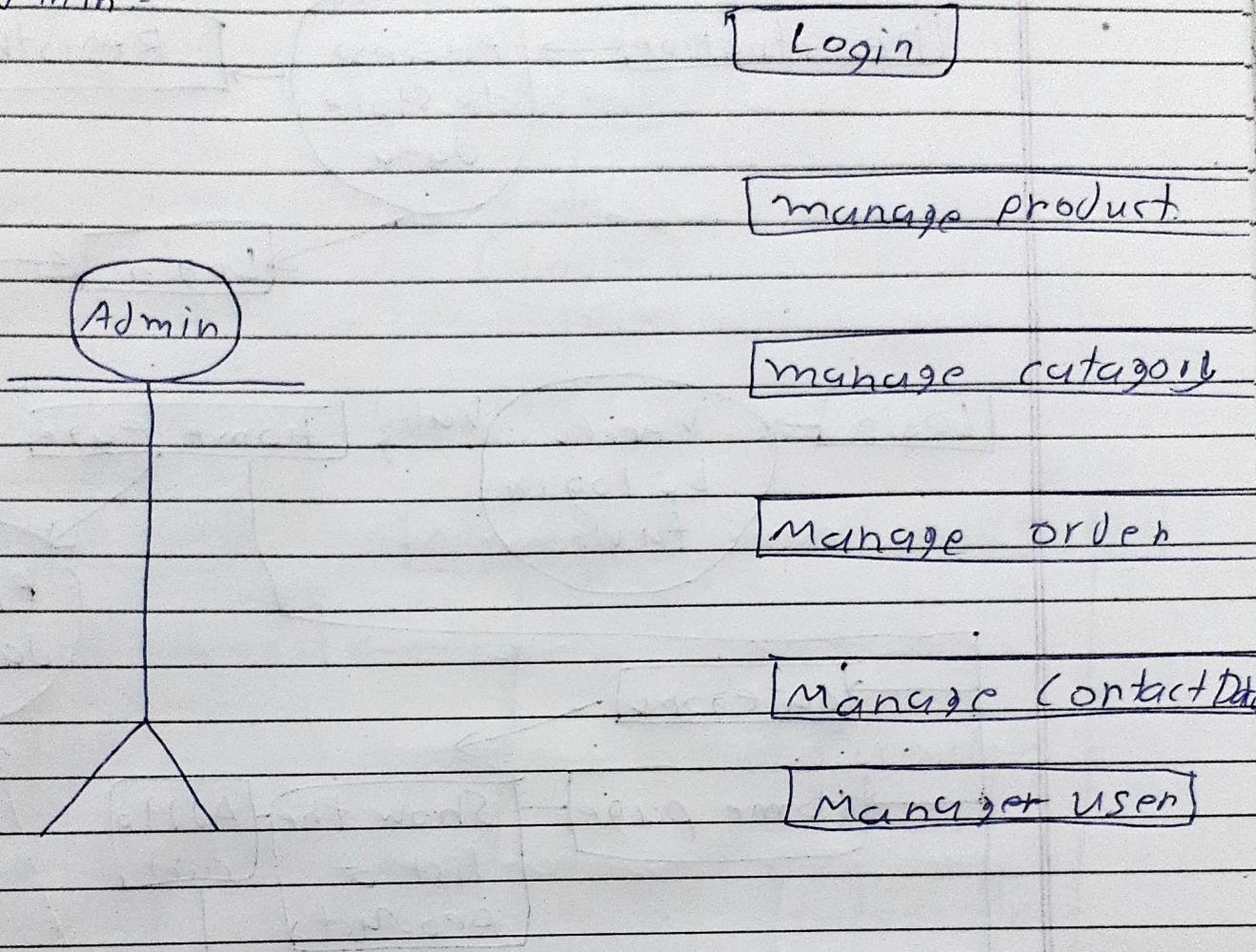
### 5.1) Basic flow of system:-

#### 5.1.1.) Use case Diagram

# user



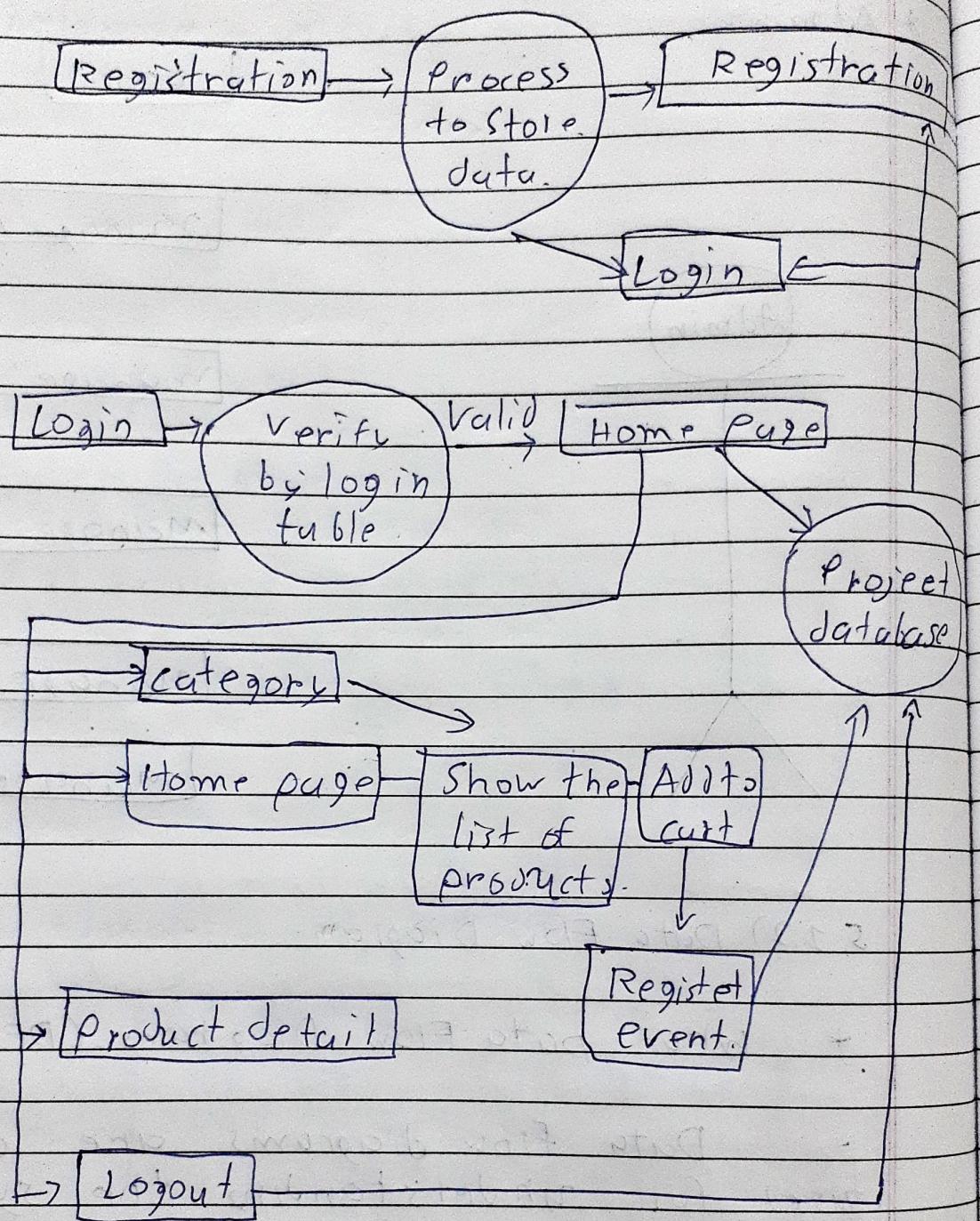
\* Admin:-



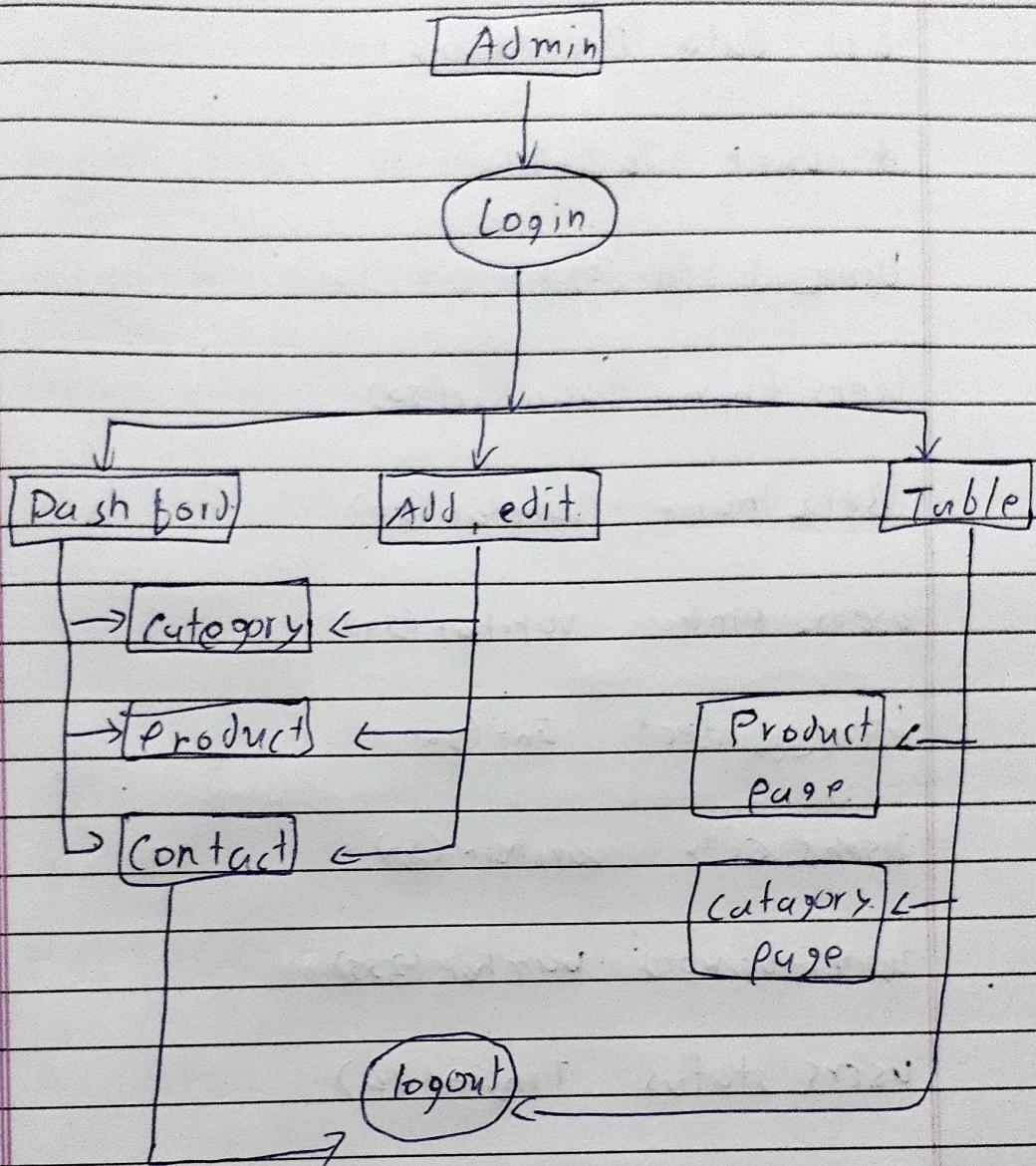
### 5.1.2) Data Flow Diagram:

\* what Data Flow Diagrams (DFD):

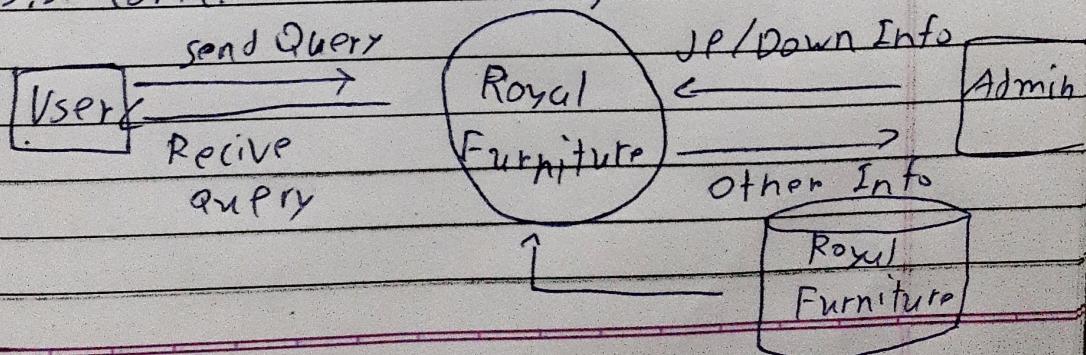
- Data flow diagrams are commonly used for understanding the system and can be effectively



Admin side



S.2) context Level Diagram:



## 6 Implementation.

### 6.1) Data Dictionary:

\* User Table:

User\_id : int(22)

Users\_fname varchar(50)

Users\_lname varchar(50)

Users\_email varchar(50)

Users\_contact Int(10)

Users\_city varchar(50)

Users\_password varchar(255)

Users\_status Tinyint(4)

Created\_time timestamp

→ Admin table

Admin\_id int(22)

Admin\_email varchar(100)

Admin\_password varchar(255)

Admin\_status tinyint(5)

admin\_created\_at timestamp

## # Products table

p\_id int(11)

p-name text(255)

p-description longtext(255)

p-price int(11)

p\_qty int(20)

p-image text

p-category\_id int(11)

p-status tinyint(4)

p-created\_at timestamp

\* categories table

cat\_id int(11)

cat\_name varchar(255)

cat\_status tinytext

cat\_created\_at timestamp

\* Contact Us table.

contact\_id int(11)

contact\_fname varchar(255)

contact\_lname varchar(255)

contact\_email varchar(50)

contact\_subject varchar(255)

contact\_message text

contact\_created\_at timestamp;

## \* Cart table

cart\_id int(11)

cart\_wid int(11)

cart\_product\_id int(21)

cart\_qty int(22)

cart\_created\_at timestamp

## 8. Future Work

- We have done analysis of this entire system till now, and in future we will develop this system as per our analysis.
- In future this application will become very user-friendly.
- We will convert this web-site into on-line management so that the user can access our web-site anywhere through their mobiles.

## 9. Conclusion

- I have developed "Royal furniture" website in order to overcome the difficulties in managing the existing manual system
- The website has been designed keeping in mind, the possible future enhancement and additional functionality; it has been designed to run in an efficient way
- The website is designed to be very user-friendly and

10) References

This project was impossible to be a success without the support and help from the Experience guide; the books and mainly the internet. Really prove it for us the "Information Highway". Everything was really easy to find out on the internet.

Website

www.w3school.com

www.stackoverflow.com

www.Flipkart.com

www.Amazon.com