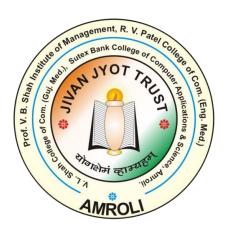
Prof.V.B.Shah Institute of Management & R.V.Patel College of Commerce (Eng.Med.) & V.L.Shah College of Commerce (Guj.Med.) &

Sutex Bank College of Computer Applications & Science, Amroli

(Accredited 'B' (CGPA 2.55) by NAAC Dec.-2009)

VEER NARMAD SOUTH GUJARAT UNIVERSITY, SURAT



PROJECT REPORT ON

Watch Management System

SUBMITTED BY:

GUIDED BY:

Archi Prafulbhai Patel

Prof. Vaishnavi K. Gorakhiya

Exam No.: 5480

Roll No.: 301



PROF. V. B. SHAH INSTITUTE OF MANAGEMENT, R. V. PATEL COLLEGE OF COMMERCE (ENG. MED.), V. L. SHAH COLLEGE OF COMMERCE (GUJ. MED.) & SUTEX BANK COLLEGE OF COMPUTER APPLICATIONS & SCIENCE

Managed by Jivan Jyot Trust, Amroli.

All Colleges are Affiliated to Veer Narmad South Gujarat University, Surat.

Self Financed B.B.A. - B.Com. (Eng. & Guj. Med.) - B.C.A & B.Sc. Data Science Degree Programme

Accredited by National Assessment and Accreditation Council with "B" Grade

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Bachelor of Computer Application

Project Certificate

This is to certify that Ms. ARCHI PRAFULBHAI PATEL Exam No: 5480 (Roll No: 301) has successfully completed her Minor Project Work on the Title: Watch Management for the Subject: Advance Web Design of the 5th Semester during the academic year 2024-25.

Internal Guide: Ms. Vaishnavi Gorakhiya

Signature :

Date:

External Examiner:

Dr. Mukesh R. Goyani Principal



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1. Introduction

1.1 Project Description

- The Watch Management System manage of the different types of luxury watches.
- ❖ The Watch Management System is an online platform offering secure storage solutions and sales of luxury watches. It's Provide user-friendly interface of buying watches.
- Customer can search the different types of watch brand and easily fetch the watches which is available for the selling.
- ❖ Also the customer can give the feedback of the product or any difficulty or issues so the admin can easily make of the changes according to the customer feedback.
- Watch management system have contained two panels:
 - a. Admin Panel
 - b. User Panel

a. Admin Panel:-

I. Login:

Admin can mandatory to login with correct email id and password for enter the system.

II. Add Watch Details:

Admin can add the new watch details.

III. Manage Watch Details:

Admin show the all available total watch from the dashboard and also modify the watch details.

IV. Customer Details:

Admin can show the total customer from the dashboard and also modify the customer Information.

V. Order Details:

Admin can show the customer orders.

VI. Feedback:

Admin can response to the customer feedback.

b. User Panel:-

I. Login:

Customer can mandatory to login with correct email id and password for enter the system.

II. Forgot Password:

Customer can change the password if she/he forgot.

III. Registration:

If Customer visit the first then mandatory to registered the information for visit the website.

IV. Search Watch:

Customer can easily search the different types of watch.

V. Manage Profile:

Customer can manage her/his profile Information.

VI. Order Details:

Customer can Order the watch.

VII. Order and Purchase:

Make order the Watch and purchase it.

VIII. Feedback:

Customer can give the Feedback.

1.2 Project Profile

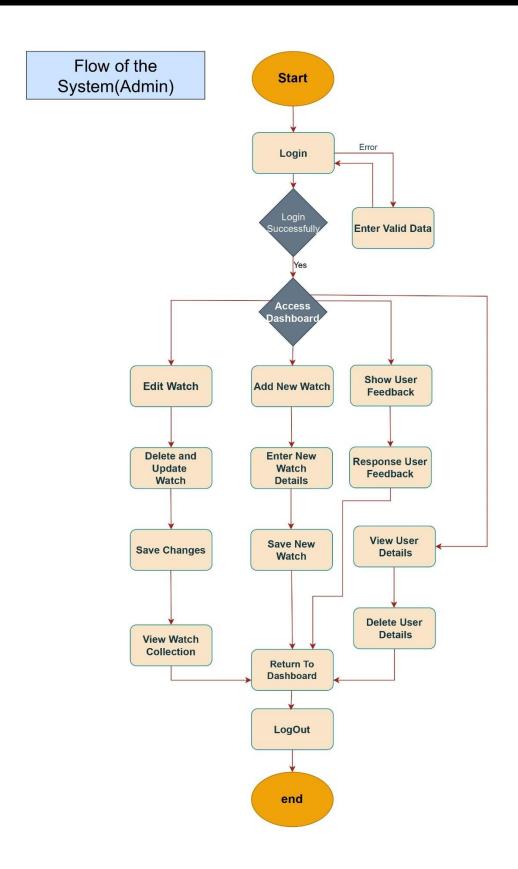
Project Title	Watch Vault
Frontend Language	Html, CSS, JavaScript, Bootstrap
Backend Language	PHP
Database	MySQL
Platform	Vs Code, XAMPP
Browser and emulator	Chrome
Internal Guide	Prof. Vaishnavi Gorkhiya
Submitted To	Prof. Vaishnavi Gorkhiya

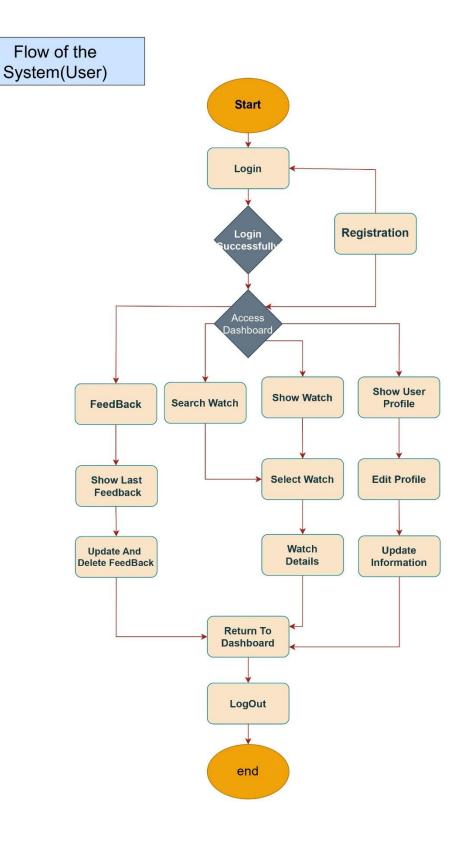
2. Objectives

Start to End Process:

- Collecting information for system (Requirement Gathering and Analysis).
- 2. Preparing the design of the system through information.
- 3. Creating table definition and implementation.
- 4. Integration of Front-end and Back-end.
- 5. Custom Functions & Validations.
- 6. Making responsive design.
- 7. Testing.
- 8. Debugging and code optimization.

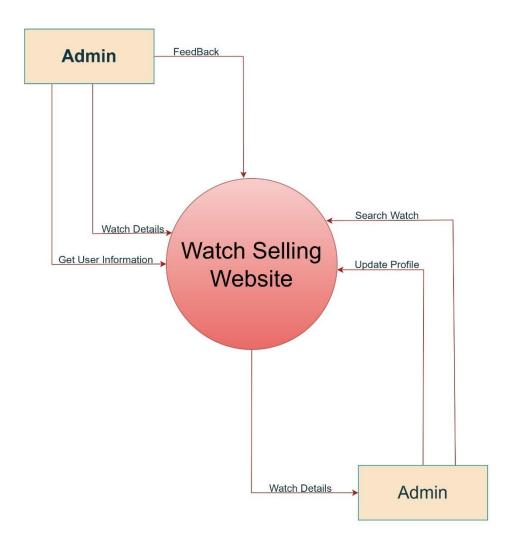
3. System Flow Diagrams



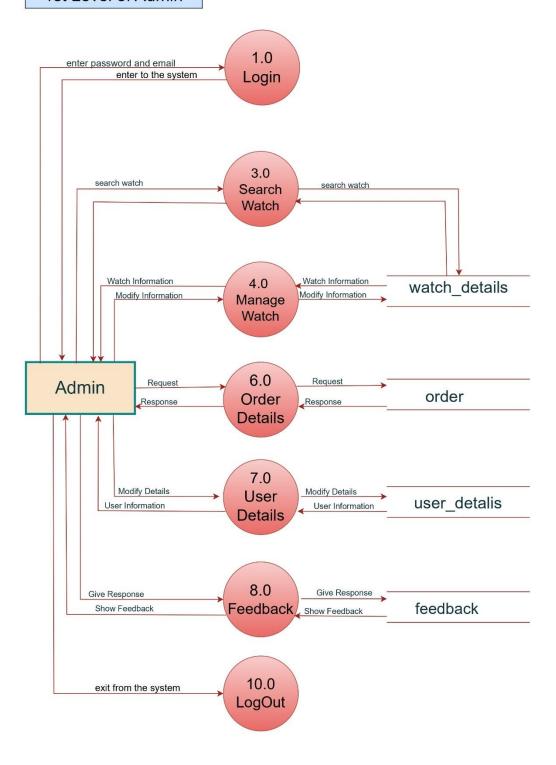


4. DFD/UML Diagrams

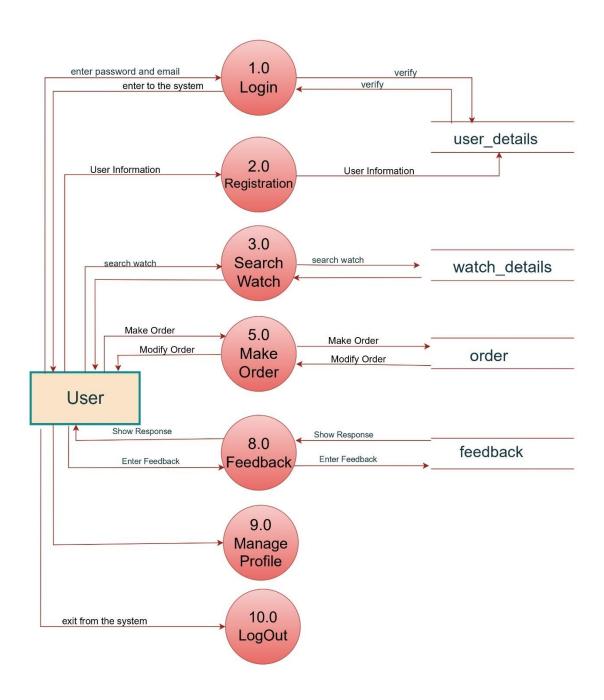
Context Level



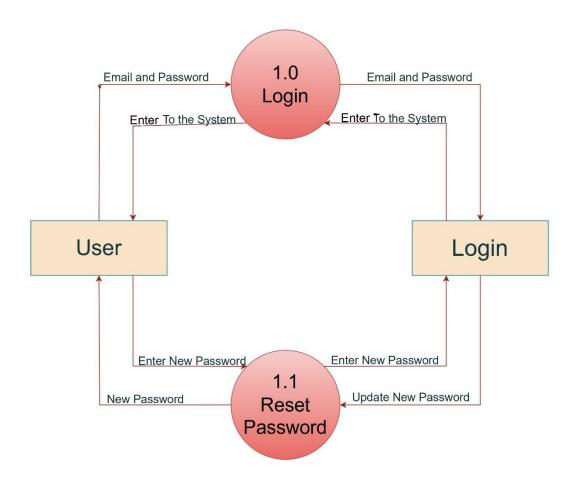
1st Level of Admin



1st Level of User



2nd Level of Login



5. ER Diagrams

Entities Of the System Quantity Price Model **Brand** Image Watch Description Watch_Id buys Customer_Name **Email** Customer_Id Phone_No User Address Has does Order Feedback Order_Id Customer_Id email response Quantity Quantity feedback Watch_ld Model Price

6. Database Design

❖User_details Table :-

user_details			
No	Field_Name	Data Type	Constraints
1	user_id	integer	Primary key
2	user_name	varchar(20)	
3	address	varchar(20)	
4	mobile_no	Integer	
5	email	varchar(20)	
6	password	varchar(20)	
7	city	varchar(20)	
8	photo	varchar(300)	

❖ Watch_details Table :-

watch_details			
No	Field_Name	Data Type	Constraints
1	watch_id	integer	Primary key
2	brand	Varchar(20)	
3	model	Varchar(20)	
4	quantity	Integer	
5	price	integer	
6	image	Varchar(300)	
7	description	Varchar(50)	

❖ Feedback Table :-

feedback			
No	Field_Name	Data Type	Constraints
1	id	integer	primary key
5	email	varchar(20)	
6	feedback	varchar(20)	
7	reply	varchar(20)	

Order_details Table:-

tblorder			
No	Field_Name	Data Type	Constraints
1	order_id	integer	Primary key
2	user_id	integer	
3	watch_id	integer	
4	brand	varchar(20)	
5	quantity	varchar(20)	
6	price	varchar(20)	

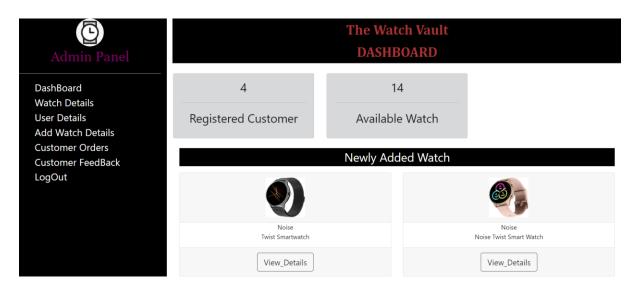
7. System Design

Admin Panel Design:-

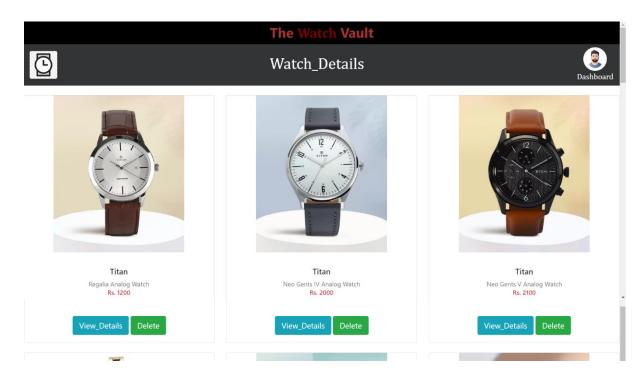
❖ Login :-



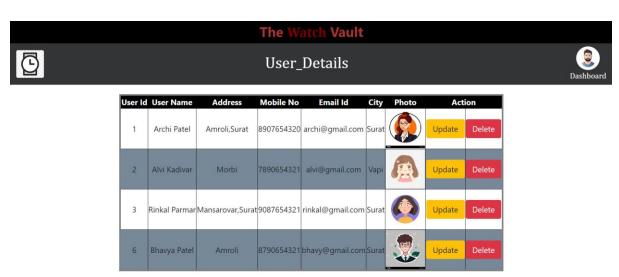
❖ Admin Dashboard :-



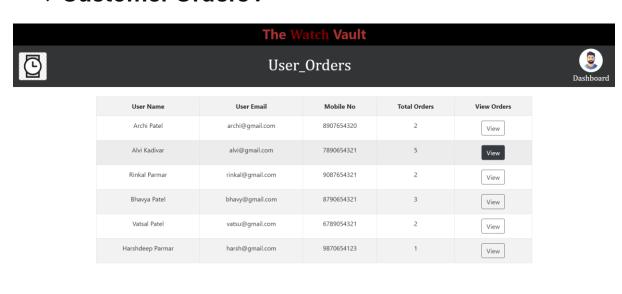
❖ Watch Details :-



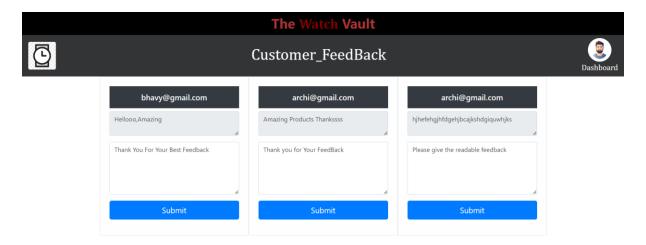
❖ Customer Details :-



Customer Orders:-

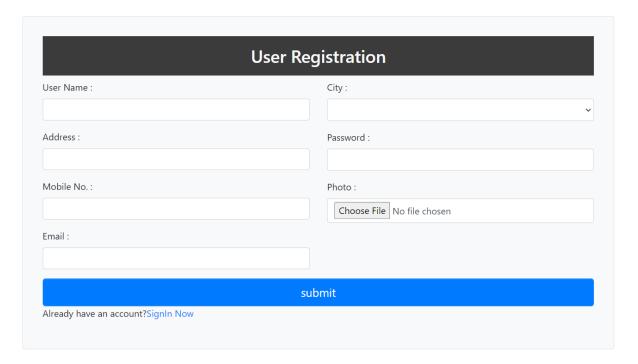


❖ Customer feedback:-

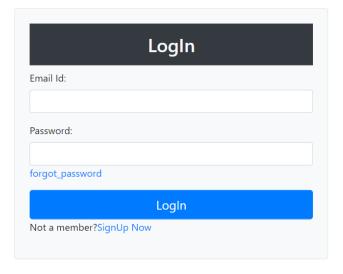


User Panel Design:-

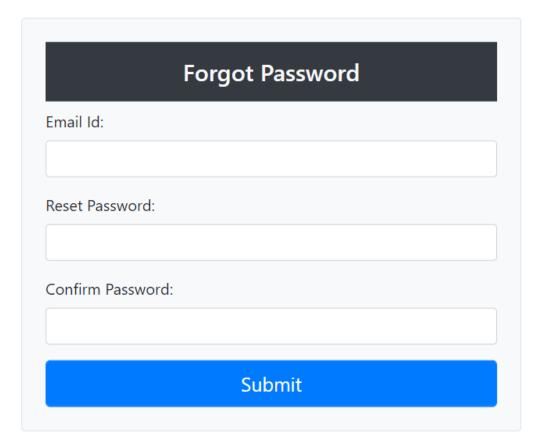
❖ Registration :-



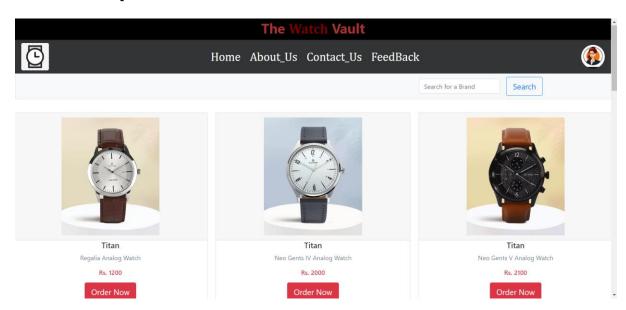
❖ Login :-



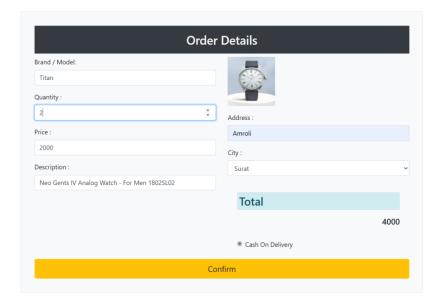
❖ Forgot Password :-



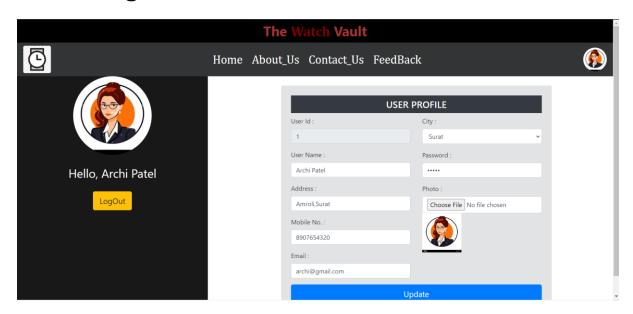
❖ User panel :-



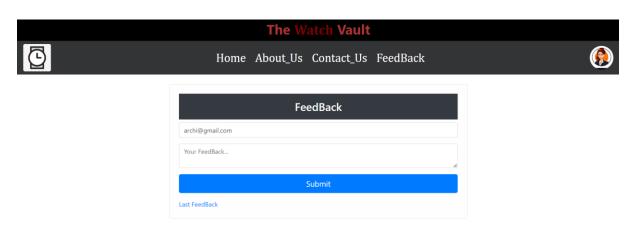
❖ Make Order :-



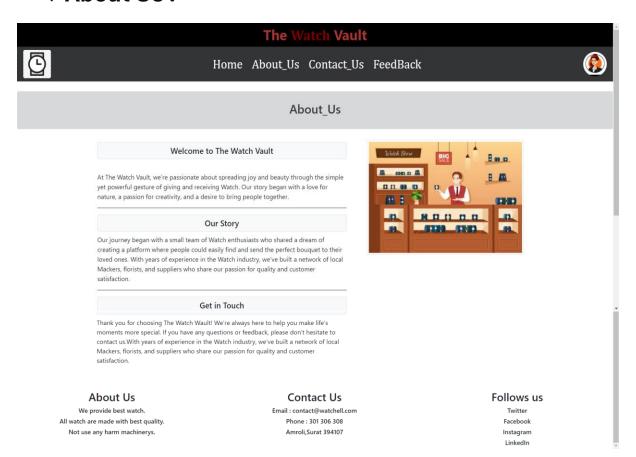
❖ Manage Profile :-



❖ Feedback :-

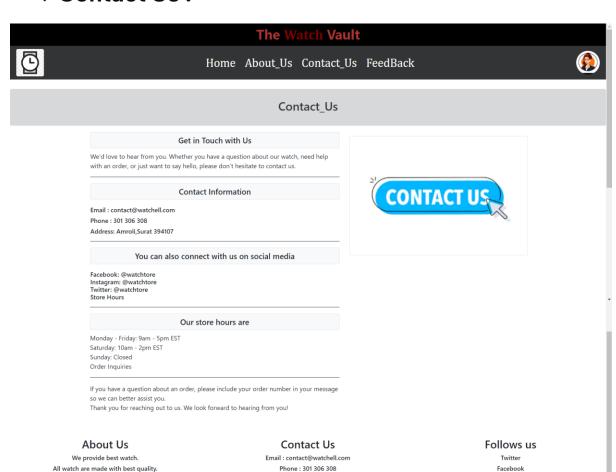


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Instagram

8. References

- https://github.com/
- https://stackoverflow.com/
- https://www.geeksforgeeks.org/php-tutorials/