

HVH BEARINGS

INTERNSHIP REPORT

Submitted by

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200130107513

In fulfillment for the award of the degree of

BACHELOR OF ENGINEERING

in

Computer Engineering

Government Engineering College, Gandhinagar



Gujarat Technological University, Ahmedabad

April-May, 2023



Government Engineering College, Gandhinagar

Sector 28 GIDC, Gandhinagar,

Gujarat: 382028

CERTIFICATE

This is to certify that the internship report submitted along with the internship entitled **HVH BEARINGS** has been carried out by **GAMIT PARTH RAKESHBHAI** under my guidance in partial fulfillment for the degree of Bachelor of Engineering in Computer Engineering, 8th Semester of Gujarat Technological University, Ahmedabad during the academic year 2023-24

Dr..Pinal J. Patel

Internal Guide

Prof. Jitendra Kumar S. Dhobi

Head of the Department



Date: 29/04/2023

TO WHOM IT MAY CONCERN

This is to certify that **Mr. Gamit Parth Rakeshbhai** a student of **Government Engineering College, Gandhinagar** has successfully completed his internship in the field of **Web Designing** from **23-01-2023 to 29-04-2023** (Total number of Weeks:14) under the guidance of **Mr. Ravindra Mistry**.

Mr. Gamit Parth Rakeshbhai did impressing work. We found his sincerity, analytical and logical intelligence in the field of **Web Designing**. His innovative ideas are the attractive skills of him. With this positive approach to learn and harmonious relations maintained with colleagues. We are confident that he will do exceptional work in his professional career as well.

During the period of his internship program with us, he had been exposed to different processes and was found diligent, hardworking and inquisitive.

We wish him every success in his life and career.

R. J. મિશ્ર
Mr. Ravindra Mistry
HR Manager
Unistar Softech Private Limited





Government Engineering College, Gandhinagar

Sector 28 GIDC, Sector 28, Gandhinagar

Gujarat: 382028

DECLARATION

I hereby declare that the Internship report submitted along with the Internship entitled HVH BEARINGS submitted in partial fulfillment for the degree of Bachelor of Engineering in Computer Engineering to Gujarat Technological University , Ahmedabad ,is a bonafide record of original internship/project work carried out by me at Unistar Softech Private limited under the supervision of Mr. Ravindra Mistry and that no part of this report has been directly copied from any students' reports or taken from any other source, without providing due reference.

Name of the Student

Sign of Student

1. Gamit Parth Rakeshbhai

Acknowledgement

It gives me great pleasure in submitting this project entitled “HVH BEARINGS” as a part of the curriculum of BE (Semester VIII).I avail this opportunity to express my heartfelt gratitude to a number of people who extends their full support and co-operation in developing this project. I would like to take opportunity to thank my college, Government Engineering Collage, Gandhinagar.

I am thankful to my internal project Dr ..Pinal J. Patel has been an exceptional Madam and motivator. Her inspirational ideas and advices have kept me going during the training period. I am thankful to the faculty of the institute for their constant guidance not only during training period but also throughout college career.

Finally, I would like to thank My Parents for their support throughout the project. I owe a special debt to our family & friends for their support blessing and encouragement for me.

Gamit Parth Rakeshbhai

Abstract

Ball bearing technology has evolved from the earliest time of pyramid construction. Ancient wall carvings show the use of bearings created by successively laying rollertype barrels or trees one after the other, across which heavy items could be rolled . Since then, mechanical evolution has increased the need to reduce friction and improve bearing technology. Ball bearings and roller bearings can both be classified as “rolling bearings”. All forms of bearings utilize the rolling action of balls and/or rollers to minimize friction and to constrain motion of one body relative to another. Even though there are many different type of rolling bearings, they all consist of the same general components. Prior to the extensive use of rolling bearings, hydrodynamic bearings were used. Hydrodynamic bearings make use of a lubricant between the interacting surfaces, which, when in operation, forms a fluid gap.

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List of Symbols, Abbreviations and Nomenclature

PHP – Hyper Text Pre-processor

CSS – Cascading Style Sheet

HTML – Hyper Text Markup Language

➤ Diagram Symbol:

- **Usecase Diagram**

Symbol	Symbol Name	Symbol Description
 Admin	Actor	<p>An actor is a person, group, or system that interacts with the use case.</p> <p>The actor symbol represents a textual explanation of the actor that is created in a document independently from a diagram.</p>
	Association	<p>A relationship between two elements in the diagram.</p> <p>Associations between actors and use cases are represented by a solid line.</p>
 System	System Boundary	<p>The system boundary separates a system from actors and other systems.</p> <p>To add elements to a system, create them outside the boundary, and then drag them into the boundary.</p>

- **Activity Diagram**

Symbol	Symbol Name	• Symbol Description
	Black circle	<ul style="list-style-type: none"> • A black circle is the standard notation for an initial state before an activity takes place. <p>It can either stand alone or you can use a note to further elucidate the starting point.</p>
	Activity	The activity symbols are the basic building blocks of an activity diagram and usually have a short description of the activity they represent.
	Join	<ul style="list-style-type: none"> • A join combines two concurrent activities back into a flow where only one activities is happening at a time.
	Arrows	<ul style="list-style-type: none"> • Arrows represent the direction flow of the flow chart. • The arrow points in the direction of progressing activities.

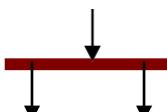
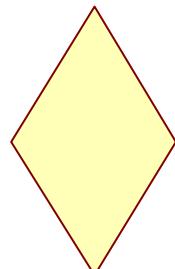
	Fork splits	<ul style="list-style-type: none"> • A fork splits one activity flow into two concurrent activities.
	Diamond	<ul style="list-style-type: none"> • A marker shaped like a diamond is the standard symbol for a decision. • There are always at least two paths coming out of a decision and the condition text lets you know which options are mutually exclusive.
	Black circle	<ul style="list-style-type: none"> • The black circle that looks like a selected radio button is the UML symbol for the end state of an activity. • As shown in two examples above, notes can also be used to explain an end state.

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CHAPTER 1: Overview Of Company

1.0 OVERVIEW OF THE COMPANY

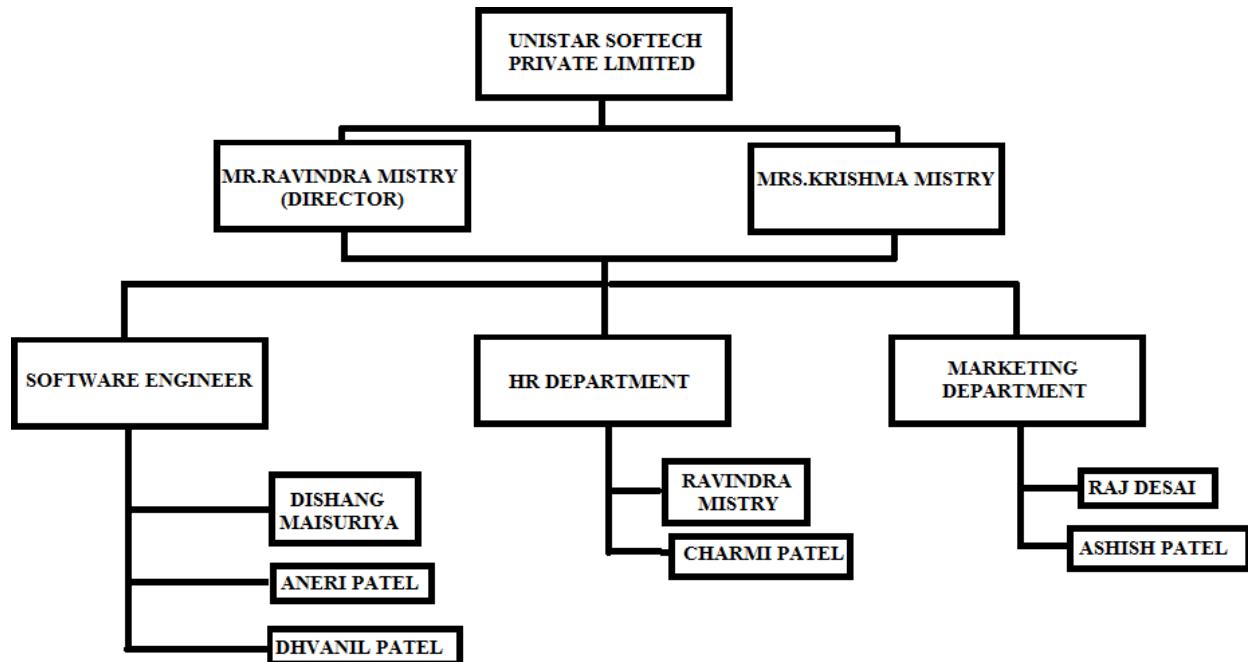
1.1 HISTORY

- Unistar Softech Pvt. Ltd. is an Indian multinational information technology services, business solution and Consulting company.
- Company Established since 2015.
- Unistar Softech is a vertically integrated IT company that like any spirited business entity runs on Ideas, emotions, grit and enterprise.
- Unistar Softech is a leading software development and consulting company providing hi-tech information technology solutions and manpower staffing.
- Development: PHP, ASP.NET, JAVA, ANDROID
- One Branch in Pune.

1.2 DIFFERENT PRODUCT / SCOPE OF WORK

- ☛ Website Designing
- ☛ Application Development
- ☛ Application Maintenance
- ☛ Software testing
- ☛ ERP Solution
- ☛ Domain Name
- ☛ Web hosting
- ☛ Software Development
- ☛ Digital Marketing
- ☛ Cloud Computing
- ☛ Customer Relationship Management
- ☛ Software Consultancy Services

1.3 ORGANIZATION CHART



[Table 1.3: - ORGANIZATION CHART]

CHAPTER 2: Overview Of Different Department Of The Organization And LayoutOf The Production

2.0 OVERVIEW OF DIFFERENT DEPARTMENT OUT IN COMPANY

2.1 IT INCLUDES THE DETAILS ABOUT THE WORK BEING CARRIED OUT IN EACH DEPARTMENT.

- HR Department
- Software Engineer
- Sales Department

2.2 LIST THE TECHNICAL SPECIFICATIONS OF MAJOR EQUIPMENT USED IN EACH DEPARTMENT.

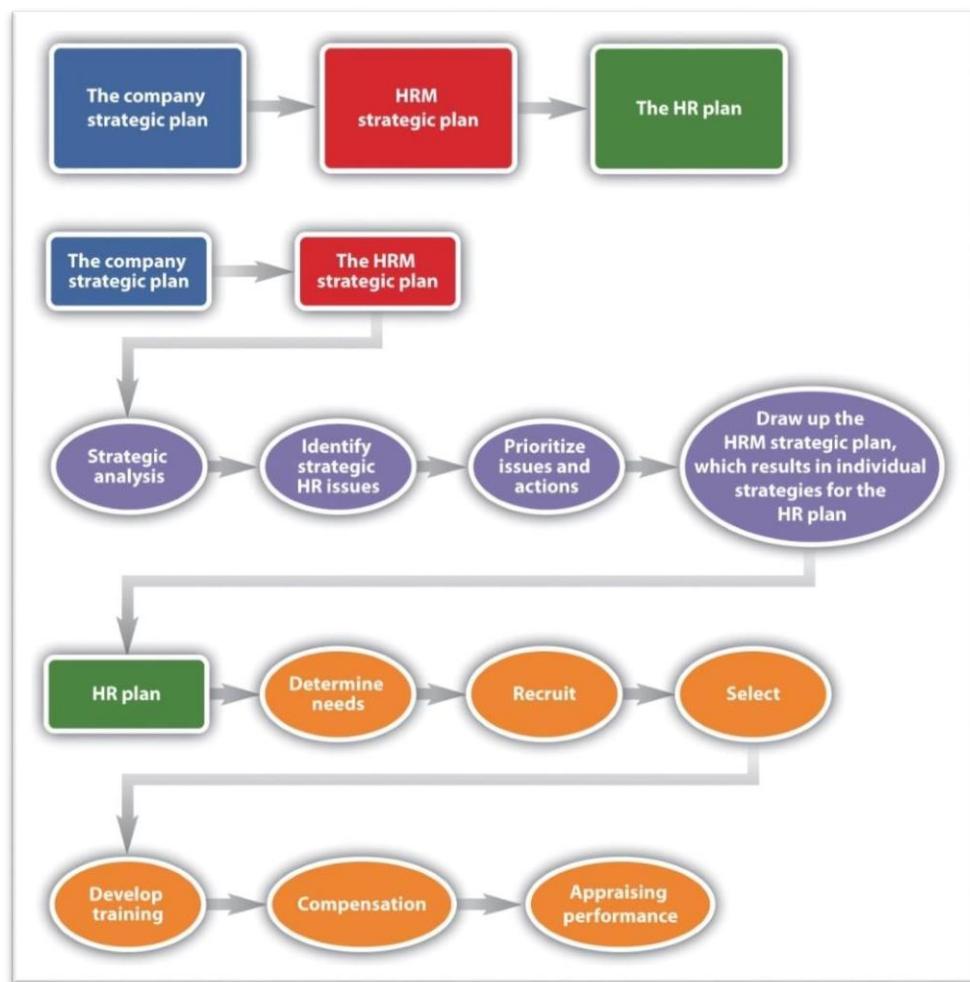
- **HR Department:** -
 - Recruit Candidates
 - Hire the right employees
 - Process payroll
 - Conduct disciplinary action
 - Update policies
 - Maintain employee records
 - Conduct benefit analysis
- **Software Engineer**
 - Business analyst
 - Product owner
 - Project manager
 - Team lead
 - Software architect
 - Scrum master
 - Developers
 - QA team
 - UX/UI designers
 - Testers

➤ Sales Department

- Listening to customer needs.
- Track trends and monitor competition.
- Work and transmit brand values.
- Coordinate efforts with those of the marketing partners of the company.
- Innovate.
- Communicate with the rest of the company.
- Help improve sales processes and customer.
- Manage marketing budgets.

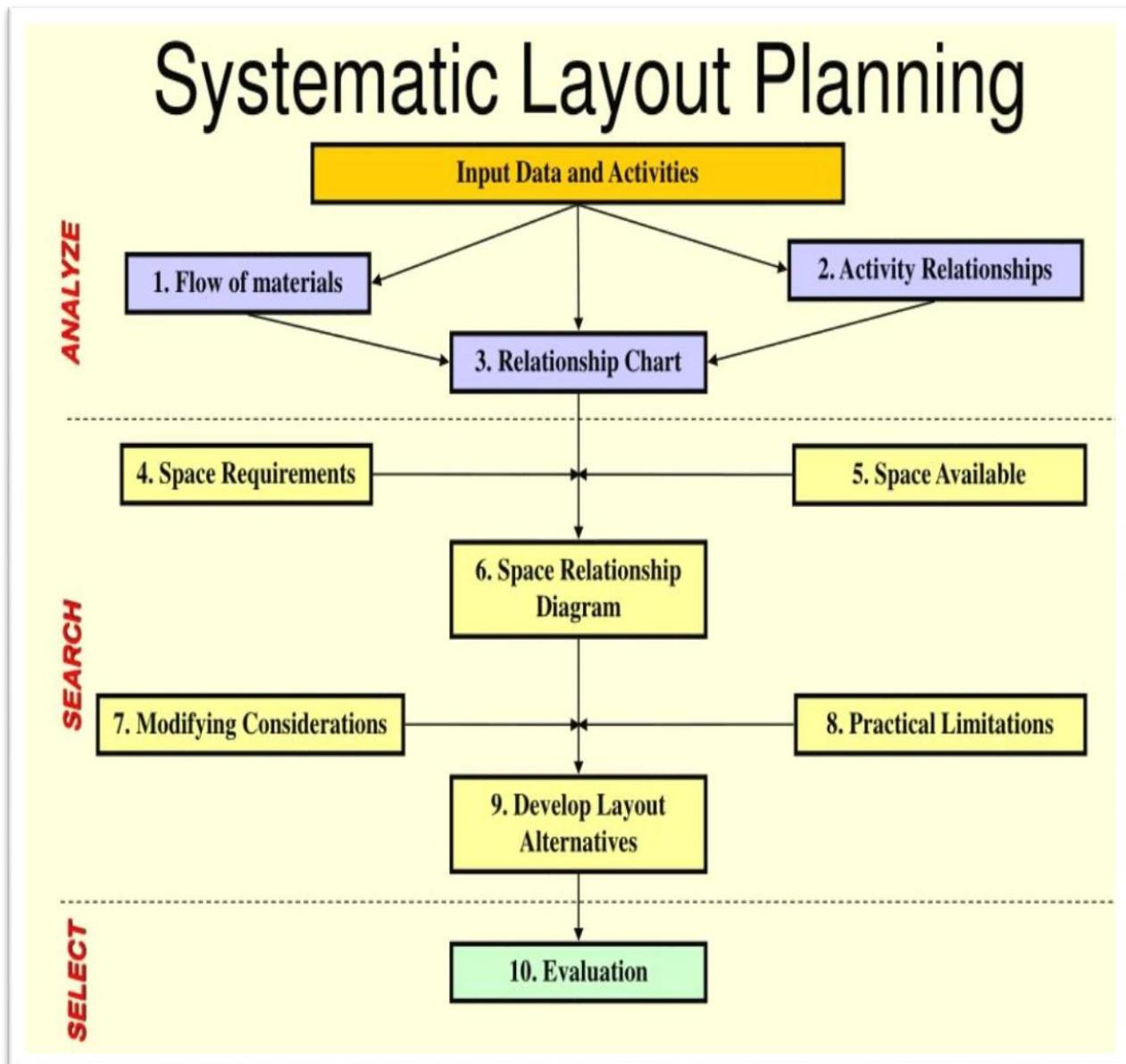
2.3 PREPARE SCHEMATIC LAYOUT WHICH SHOWS THE SEQUENCE OF OPERATION FOR MANUFACTURING OF END PRODUCT.

2.3.1 HR Department:



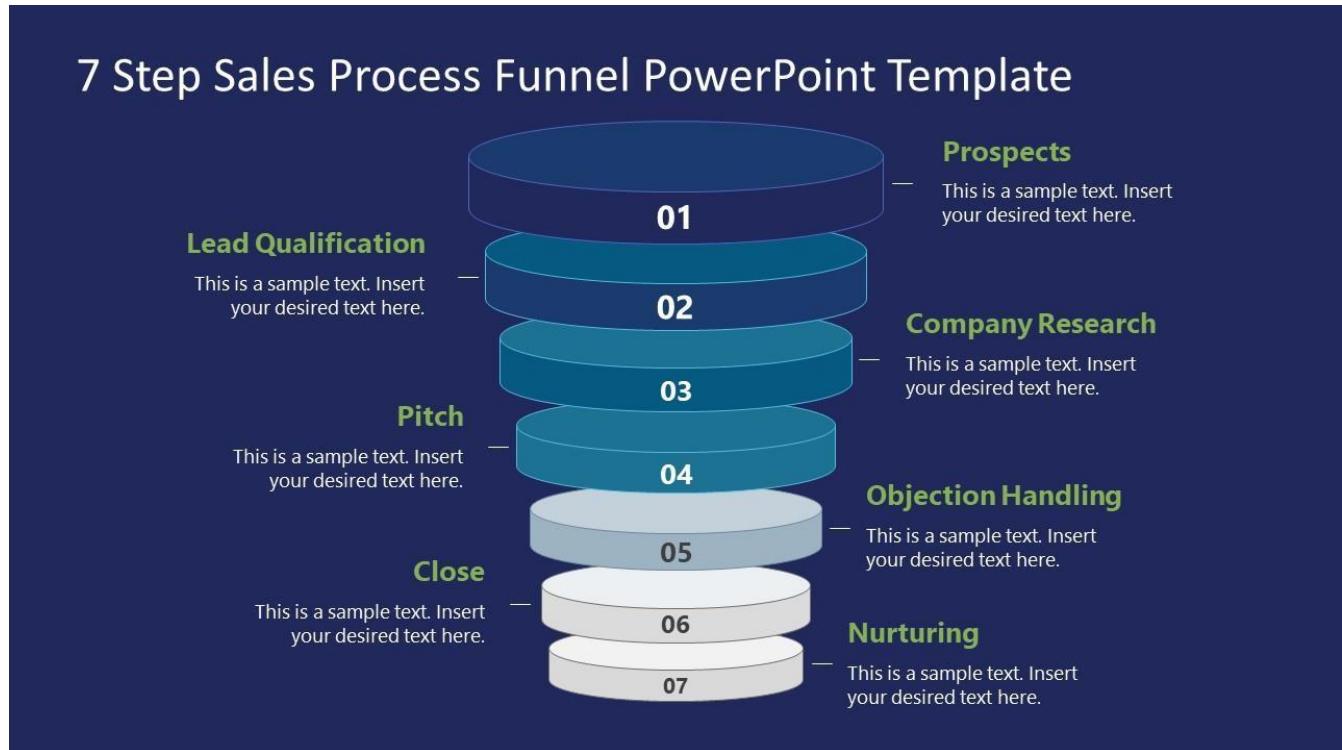
[Figure2.3.1 : HR Department]

2.3.2 Software Engineer



[Figure 2.3.2: Software Engineer]

2.3.3 Sales Department



[Figure 2.3.3 Sales Department]

2.4 EXPLAIN IN DETAILS ABOUT EACH STAGE OF PRODUCTION.



- **Large software** – In our real life, it is quite more comfortable to build a wall than a house or building. In the same manner, as the size of the software becomes large, software engineering helps you to build software.
- **Scalability**- If the software development process were based on scientific and engineering concepts, it is easier to re-create new software to scale an existing one.
- **Adaptability**: Whenever the software process was based on scientific and engineering, it is easy to re-create new software with the help of software engineering.
- **Cost**- Hardware industry has shown its skills and huge manufacturing has lower the cost of the computer and electronic hardware.
- **Dynamic Nature**– Always growing and adapting nature of the software. It depends on the environment in which the user works.
- **Quality Management**: Offers better method of software development to provide quality software products.

Characteristics of Good Software

Any software should be judged by what it offers and what are the methods which help you to use it.

Every software must satisfy the following attributes:

- Operational
- Transitional
- Maintenance

Here are some important characteristics of good software developed by software professionals

Operational

This characteristic let us know about how well software works in the operations which can be measured on:

- Budget
- Efficiency
- Usability
- Dependability
- Correctness
- Functionality
- Safety
- Security

Transitional

This is an essential aspect when the software is moved from one platform to another:

- Interoperability
- Reusability
- Portability
- Adaptability

Maintenance

This aspect talks about how well software has the capabilities to adapt itself in the quickly changing environment:

- Flexibility
- Maintainability
- Modularity
- Scalability

CHAPTER 3: Overview Of Internship

3.0 OUTLINE TO PROJECT / INTERNSHIP AND PROJECT / INTERNSHIP MANAGEMENT

3.1PROJECT / INTERNSHIP SUMMARY – KEY TO A GOOD SUMMARY IS THE FIRST SENTENCE, WHICH MUST CONTAIN THE MOST ESSENTIAL INFORMATION THAT YOU WISH TO CONVEY.

- Summary of project customer can view the product online and make direct contact to the provider.

3.2 PURPOSE

- The Main Purpose of HVH Bearings to Customer Easily View Products & Their Details
- Customer Can Directly Contact the Provider.

3.3 OBJECTIVE

➤ General Objective

- To increase efficiency and improve services provided to the users through better application of technology in daily operations.
- The project aims and objective that will be achieved after completion of this project are discussed in this subchapter.

➤ Specific Objective

- Category Master
- Category Wise Entry
- View Category Wise Entry Detail
- VIEW Sub Categories.
- Customer Can View Gallery
- Customer Can Make Direct Contact To Provider

3.4 SCOPE (WHAT IT CAN DO AND CAN'T DO)

- Admin can Add Category/Sub Category wise Product.
- Admin Approval for Client Request.
- Customer can see the Category Wise Product.
- Customer Can View Gallery
- Customer Can View Video About The Product

3.5 TECHNOLOGY AND LITERATURE REVIEW

3.5.1 TECHNOLOGY

Front-End	PHP
Back-End	MY SQL
Scripting Language	JavaScript (Js)
Other Technology	HTML XAMP server
Browser	Google Chrome

3.5.2 LITERATURE REVIEW

AUTHOR: Nilay Bhavsar

KEYWORDS: Spherical Roller Bearings;

ABSTRACT:

This paper represents a review of past and current research in the design and development of spherical roller bearings (SRB). The rolling element of the spherical bearing is normally barrel shaped, hence these bearings are also called “barrel roller bearings”. The design of rolling element bearings has a great impact on the performance, life, and reliability for the specific application of bearings. This type of bearing is widely used in mechanical parts in medium speed and heavy load application. Review of the literature suggests that a number of studies have been carried out to investigate the life of bearings for different loading conditions, optimized design, causes of mechanical failure, various geometric parameters, and optimum surface profile of spherical roller bearings. The major objective of their research was to decrease the contact stress at the roller raceway interface because these are the most heavily stressed areas in the bearing. Hence, the objective of the review article is to summarize previously reported research articles by various researchers. (<https://onlinelibrary.wiley.com/doi/abs/10.1002/9781119755074.ch24>)

3.6 PROJECT / INTERNSHIP SCHEDULING (GANTT CHART/PERT/NETWORK CHART)

Tasks	23-jan-2022 To 15-Apr-2023									
	1-2	2-3	3	4-6	5-10	11-12	12	13-14	15	
1.Introduction										
Requirement Gathering	█									
Analyze Gathered information		█								
Determine Basic functionality		█	█							
Determine Scope of System			█	█						
Milestone Completed					◆					
2.Planning and Risk analysis										
Analyze data for possible risk			█	█						
Identify potential risk				█	█					
Determines different modules				█	█					
Milestone Completed					◆					
3.Designing										
Design basic interface			█	█						
Design database table				█	█					
Design UI model					█					
Milestone Completed						◆				
4.Coding and integratedmodules										
Define code logics			█	█	█	█	█	█	█	
Implementation of logics				█	█	█	█	█	█	
Master modules					█					
Transaction modules						█	█	█	█	
Milestone Completed						◆				

5. Testing									
Validate input data on control									
Check accuracy of transaction									
Test system with multiple users									
Milestone Completed									

CHAPTER 4: System Analysis

4.0 SYSTEM ANALYSIS

4.1 STUDY OF CURRENT SYSTEM

- Presently the system is completely manual. All the entries of Product are maintained manually. There is lot of paper work, maintain details User,Admin which is very tedious & crude method. So, understandably to maintain the records of Product manually is very difficult.
- Various reports are also on paper work. A lot of time is required for filling the Product and maintains the record of User Request.
- There is a need to replace the existing system by a system which will reduce the job to a few clicks & which will help him to maintain the important records accurately and safer. System should also help for faster retrieval of data and show the Product instantly.

4.2 PROBLEM AND WEAKNESSES OF CURRENT SYSTEM

- **Manpower:** -
Man power is needed for processes like maintenances of product ,records of user request.
- **Time Consuming:** -
The existing system is very time consuming as user requires to search for another site for another product purpose, that increases user searching time.
- **Storing & Retrieving:** -
storing & retrieving process is very slow and also it requires a separate storage area.
- **Hectic Job:** -
It is very hectic job to search in previous records.

4.3 REQUIREMENTS OF NEW SYSTEM

- The proposed system is internet-based system so employee, user and Admin can also participate in this system.
- They provide admin login so need to remember user id and password.
- The main objective of the system is its simplicity of design and implementation that shows and helps to collect most of the information about product.
- The main purpose to develop this system is to provide online product view to the user.
- User can view products.

4.4 ACTIVITY / PROCESS IN NEW SYSTEM / PROPOSED SYSTEM

HVH BEARINGS is web application to manage admin & Customer management. This system provides online services to view bearings products. In this service is view product menu and name with details by the customer through the system online, user request detail manage by the admin. user can directly contact the provider. user can check the gallery

The main purpose to develop this system is to provide bearing product with details to the user..

Admin manage product and subproduct data like Add, Update, Delete, View product. Admin manage View user request ,add gallery,add video ,add address.

User can view product details online.

4.5 FEATURES OF NEW SYSTEM / PROPOSED SYSTEM

- ❖ User can view the product.
- ❖ User can contact provider & order the bearing product.
- ❖ Provide Computerized System for maintaining records.
- ❖ More efficient & reliable.
- ❖ Less time consuming and easy to use.
- ❖ Avoid Human errors & efforts for maintaining daily data.

4.6 LIST MAIN MODULES / COMPONENTS / PROCESSES / TECHNIQUES OF NEW SYSTEM / PROPOSED SYSTEM

Generally, our system consists of mainly the below listed modules: -

1. Admin
2. User

4.7 SELECTION OF HARDWARE / SOFTWARE / ALGORITHMS / METHODOLOGY / TECHNIQUES / APPROACHES AND JUSTIFICATION

Web Requirement	Band width – 10 mbps (Minimum).
Development Environment	Processor - Intel(R) Core™ 2 Duo Processor RAM – 1 GB HDD – 100 GB Operating System – Windows 7 & Above
Client Configuration	Internet – 512 Kbps (Minimum). Internet Explorer 6.0 and above.

❖ Technologies Used

Front-End	PHP
Back-End	MYSQL
Scripting Language	JavaScript (Js)

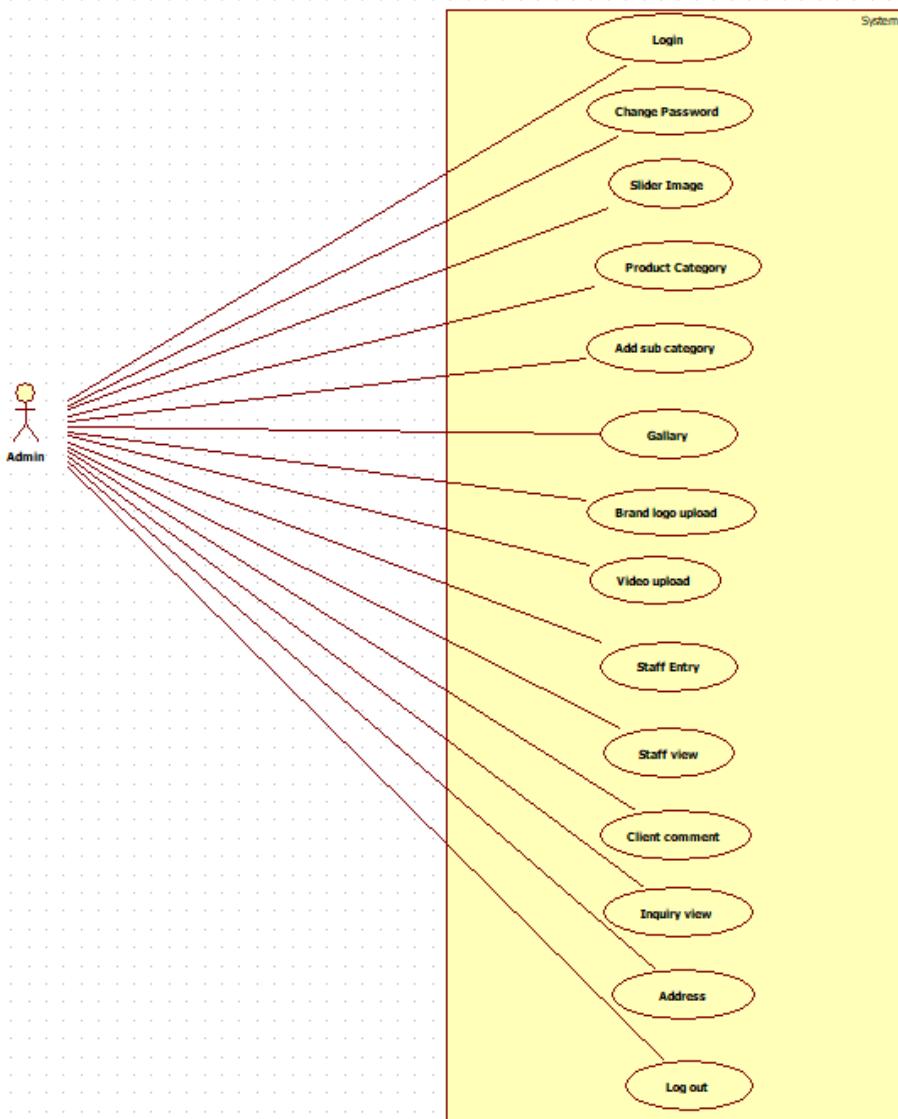
CHAPTER 5: System Design

5.0 SYSTEM DESIGN

5.1 SYSTEM DESIGN & METHODOLOGY

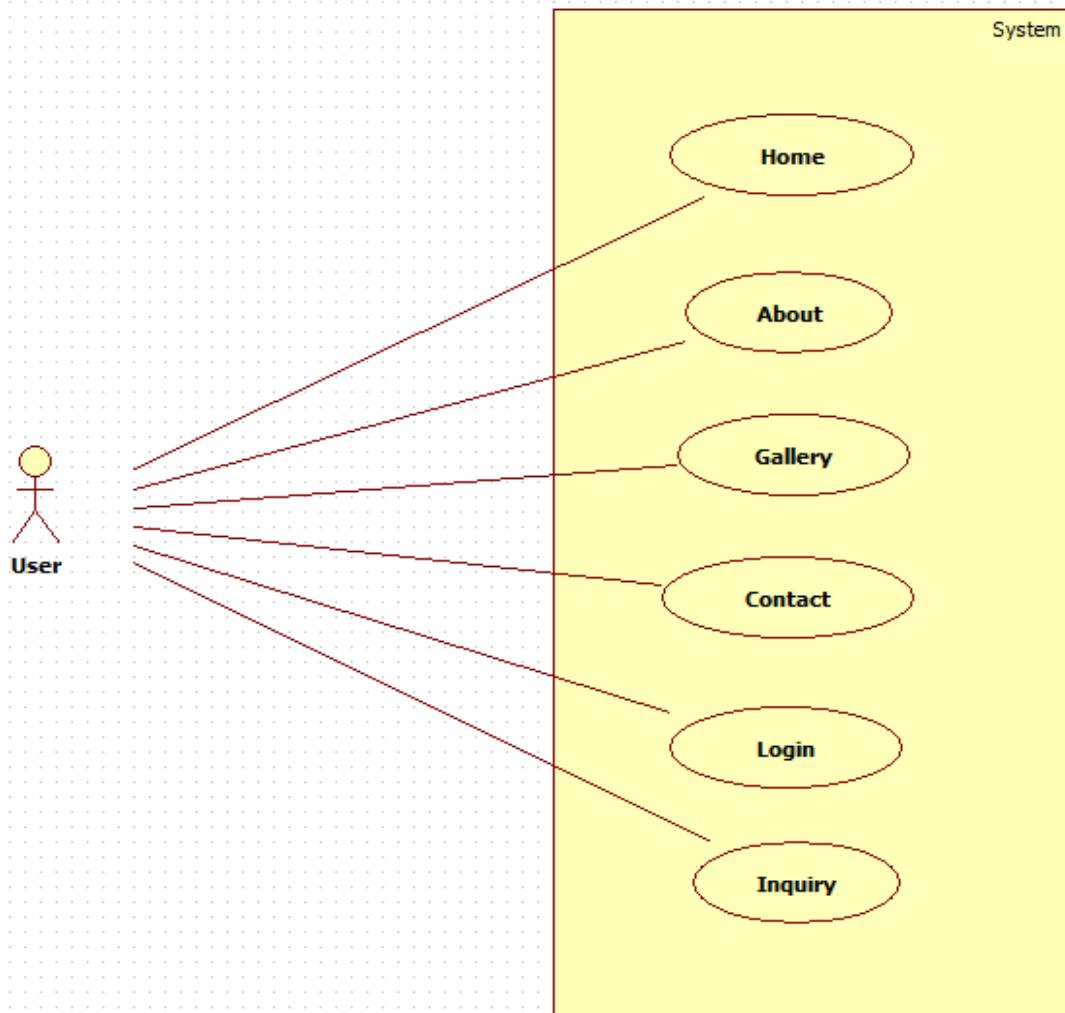
5.1.1 Use Case Diagram

➤ Admin side



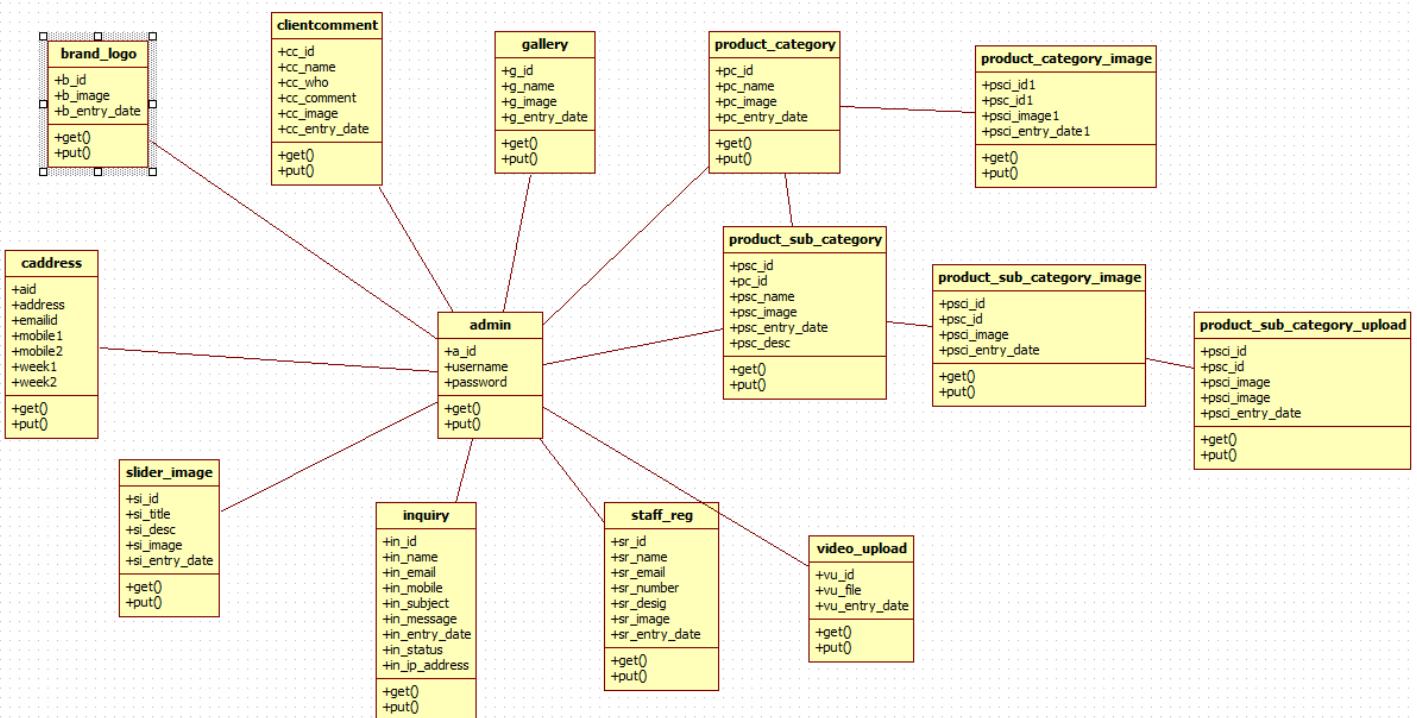
[Figure 5.1.1: Use Case Diagram (admin side)]

➤ Customer side



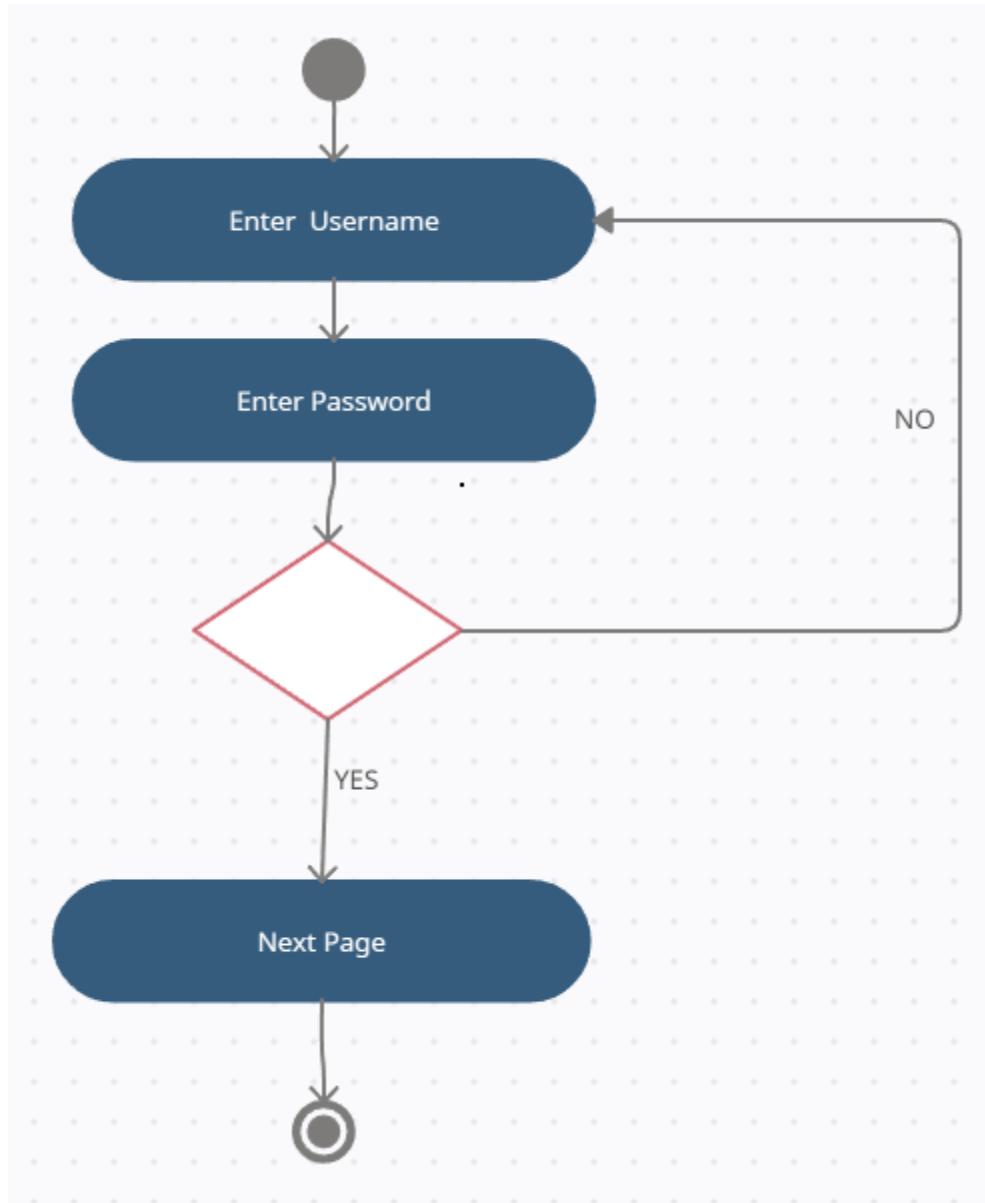
[Figure 5.1.2: Use Case Diagram (user side)]

➤ Class Diagram

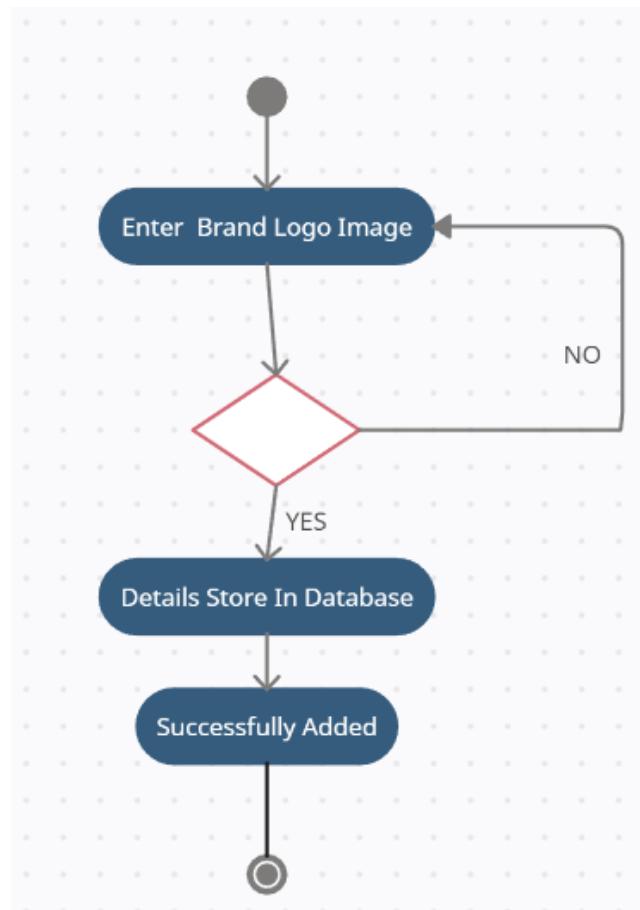


➤ Activity Diagram:

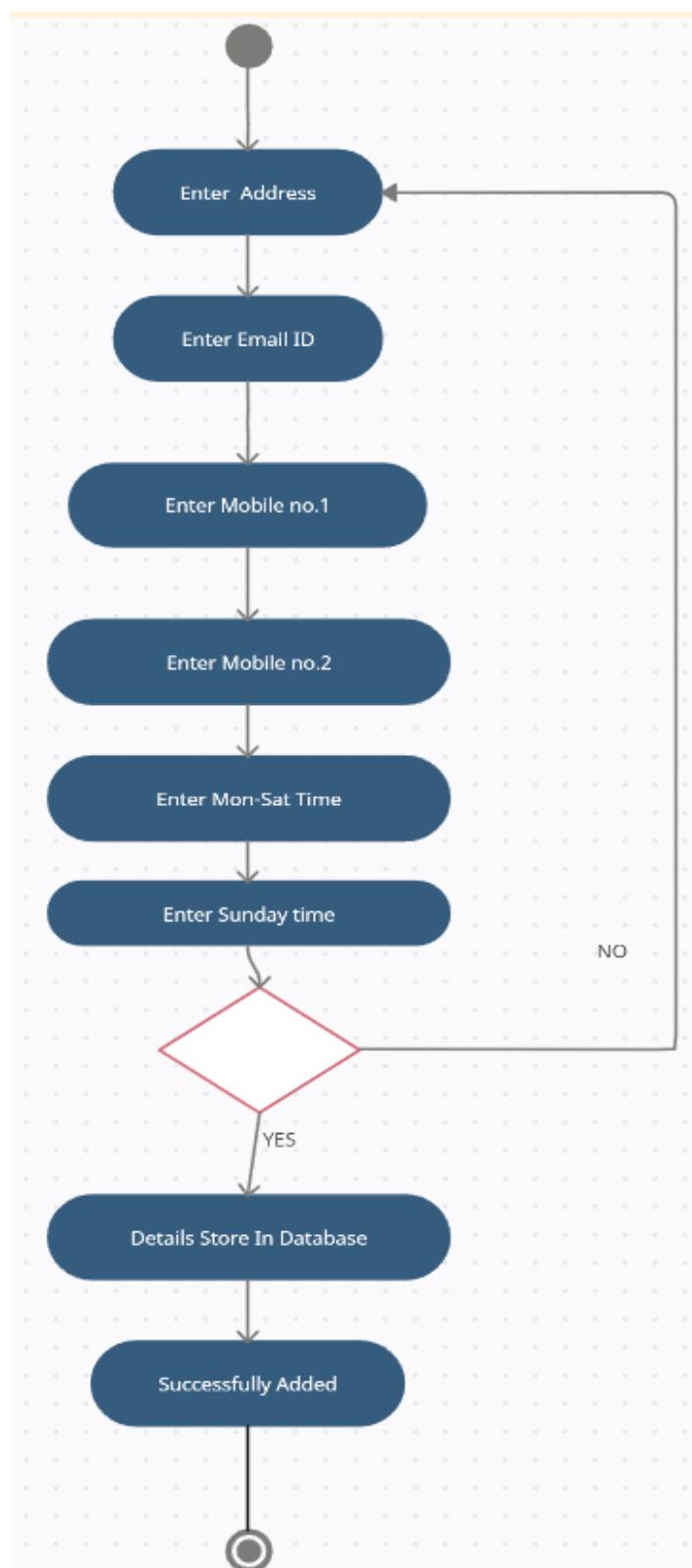
- Admin Login Activity Diagram



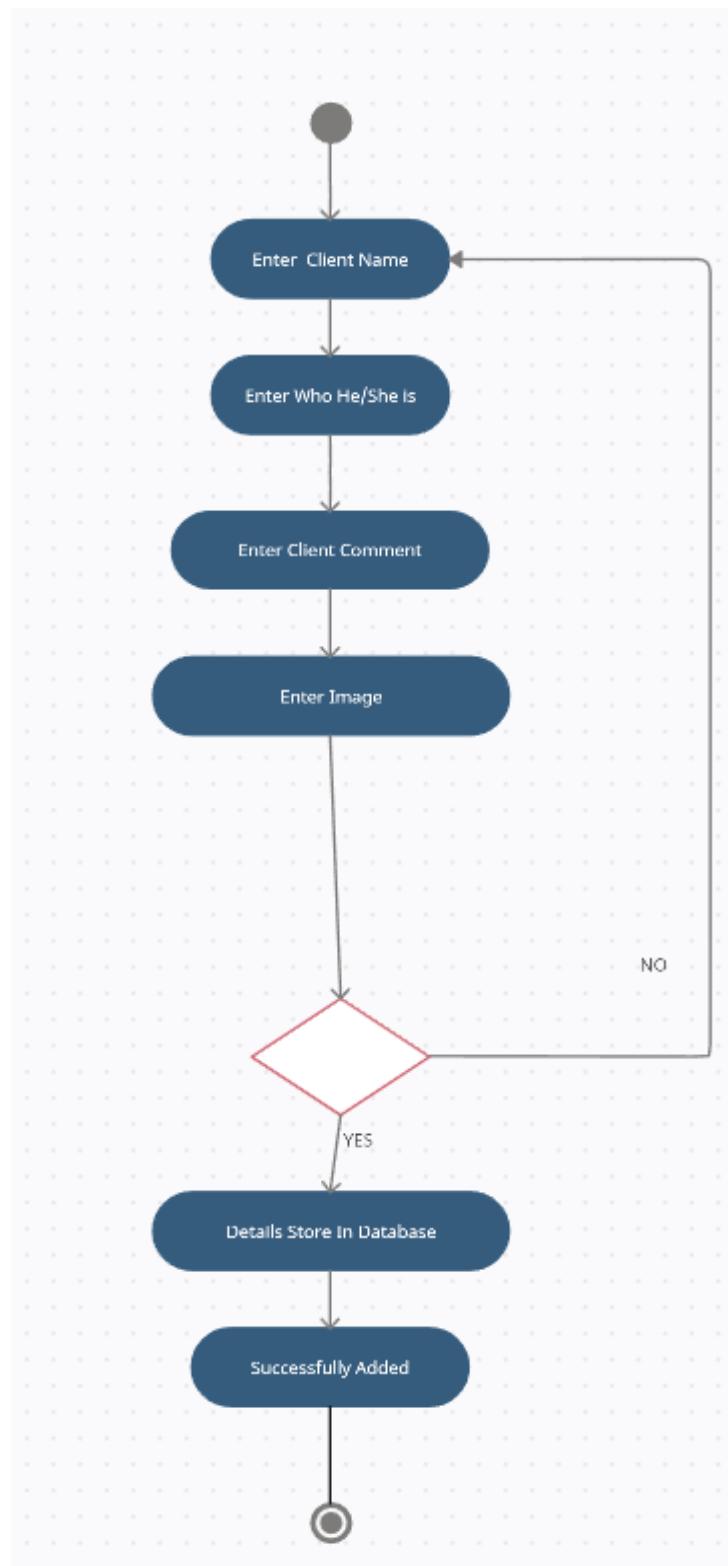
- Brand Logo:



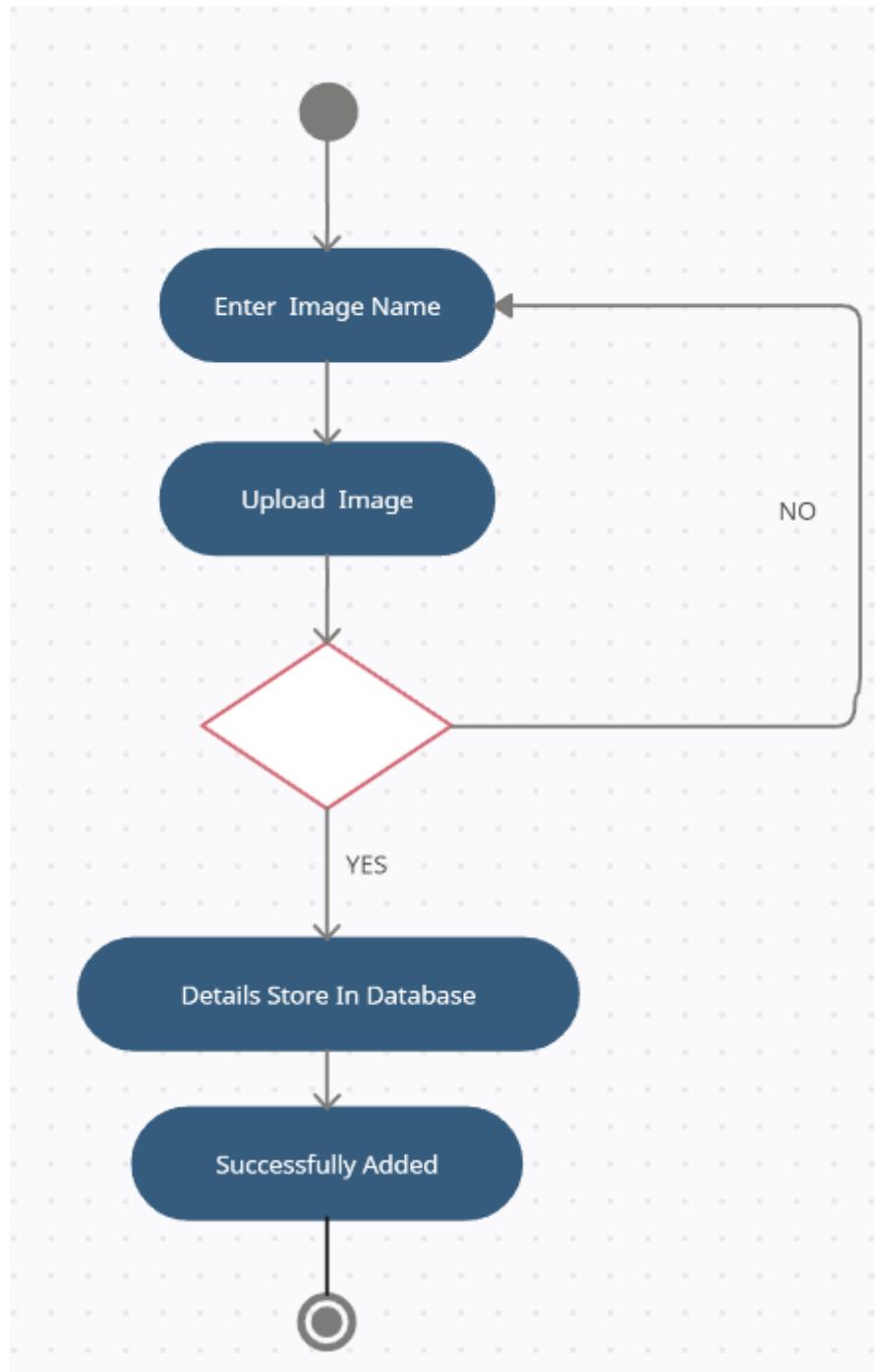
- Address :



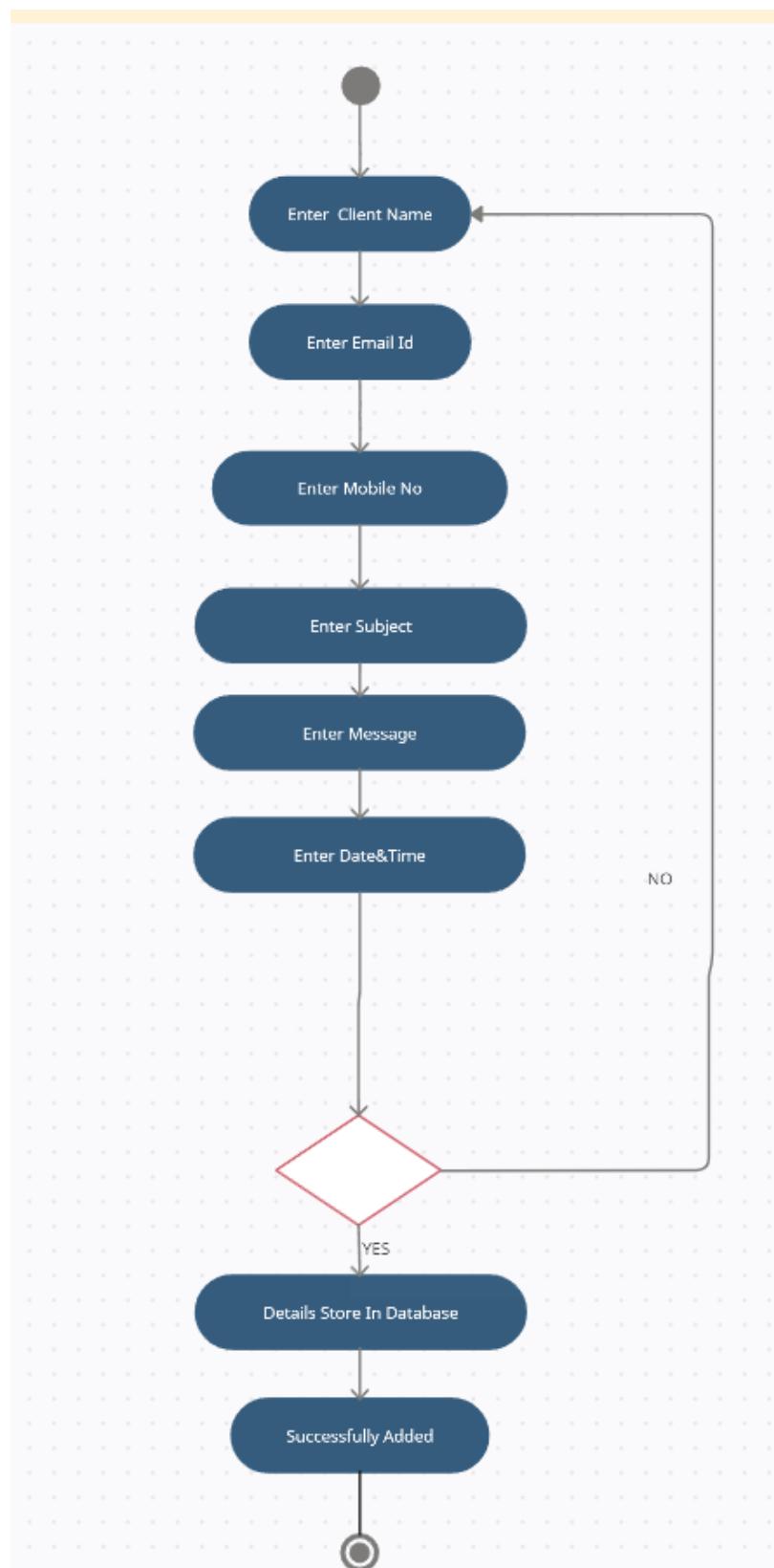
- Client Comment



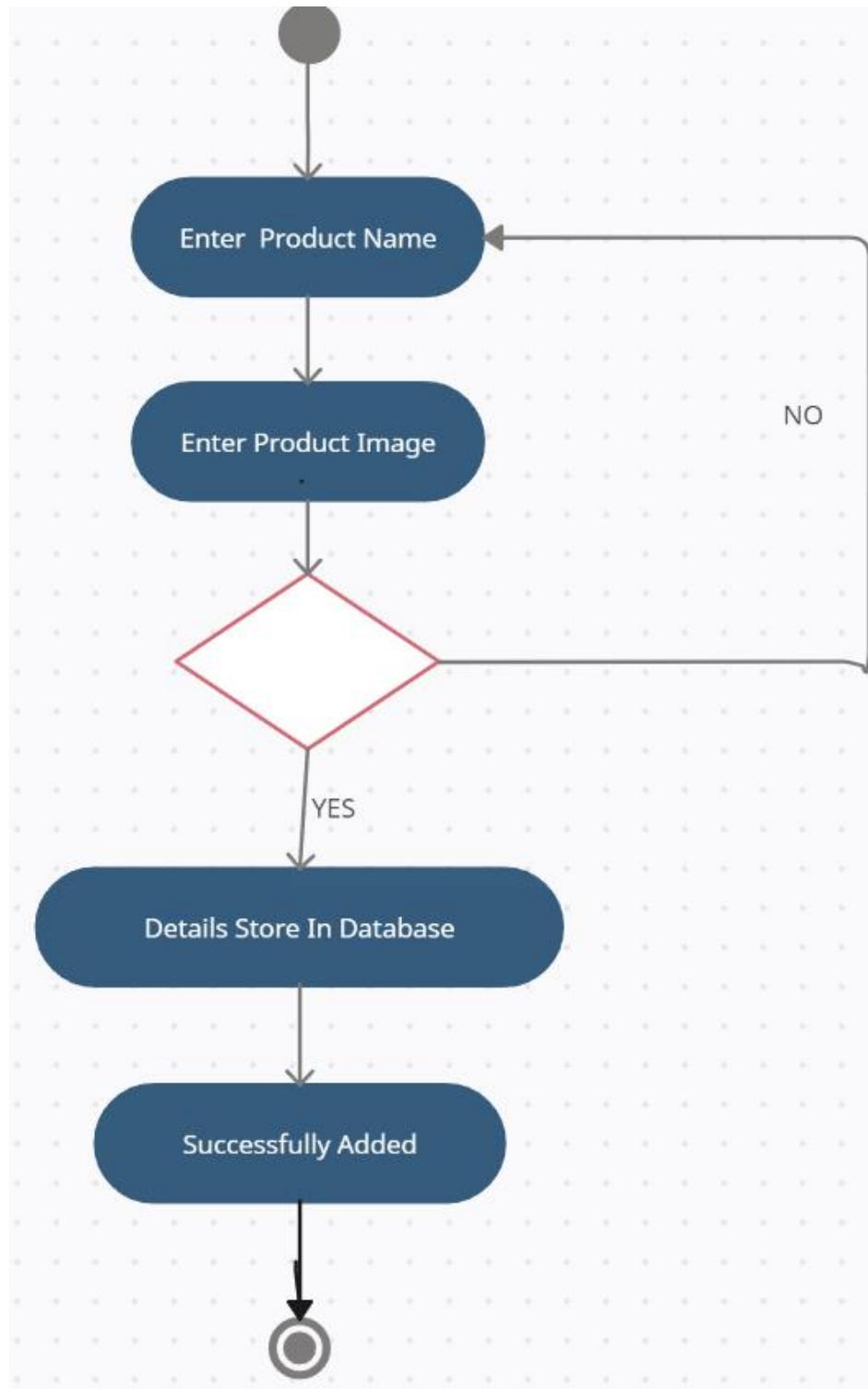
- Gallery



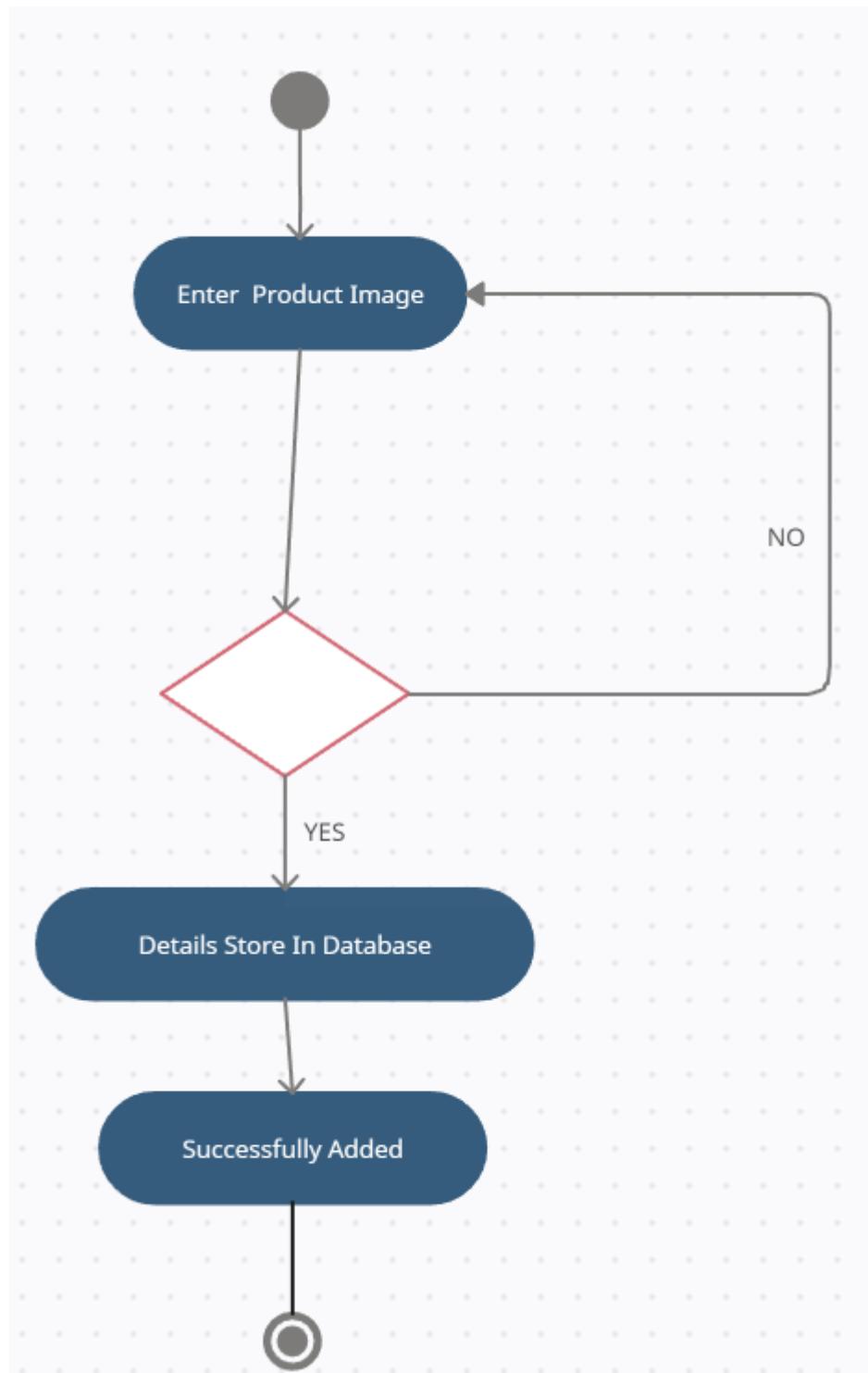
- Inquiry



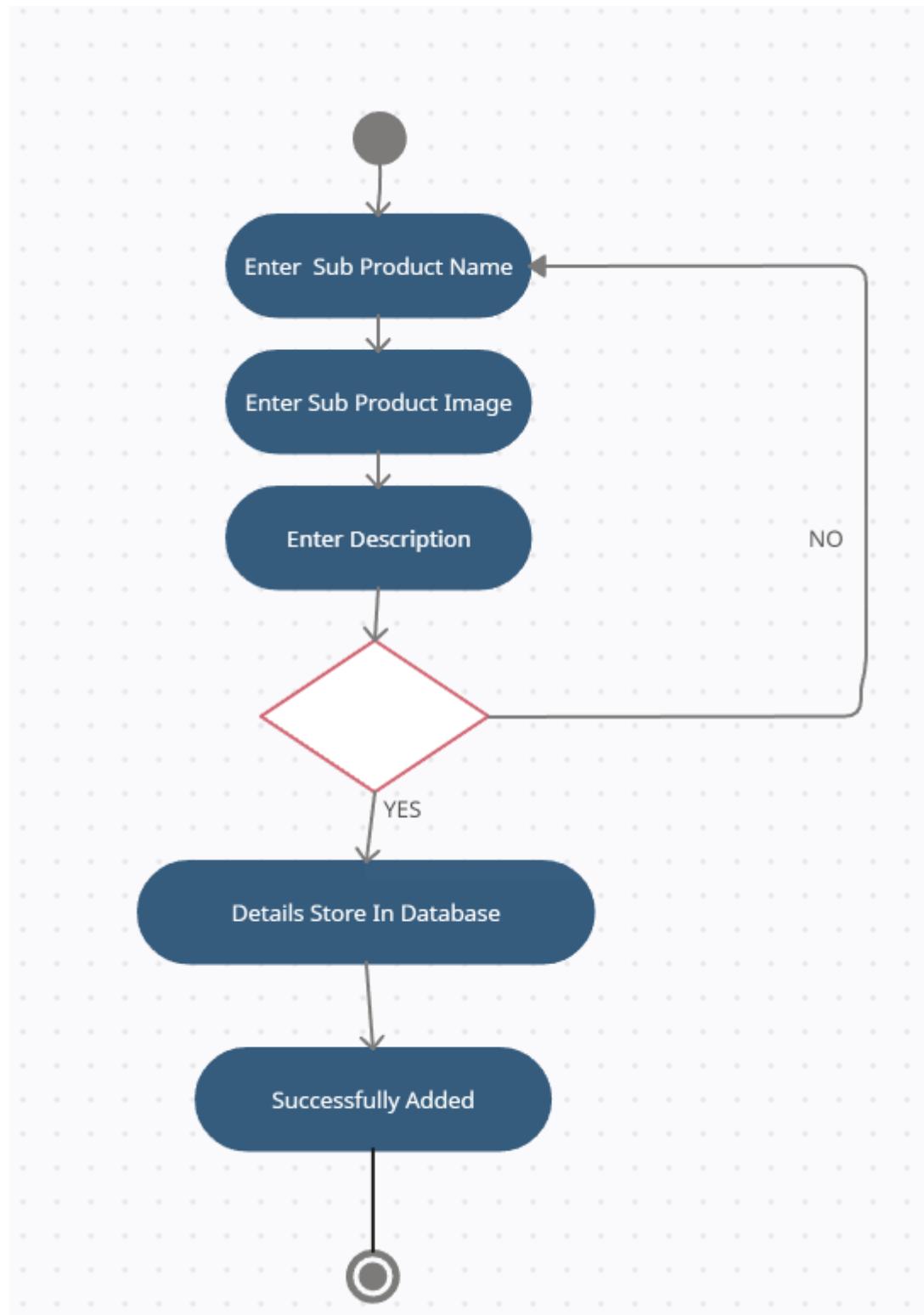
- Product Category



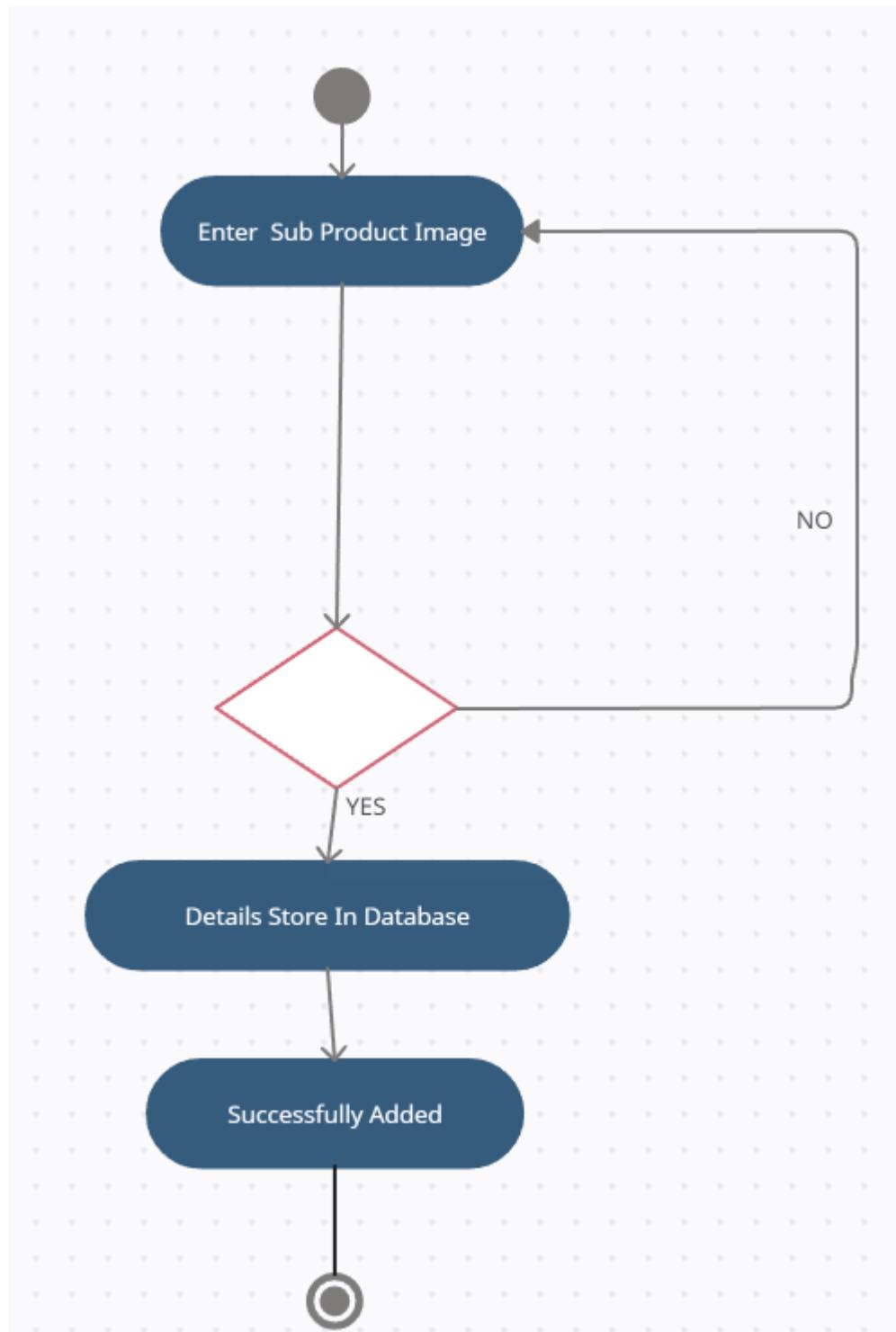
- Product Category Image



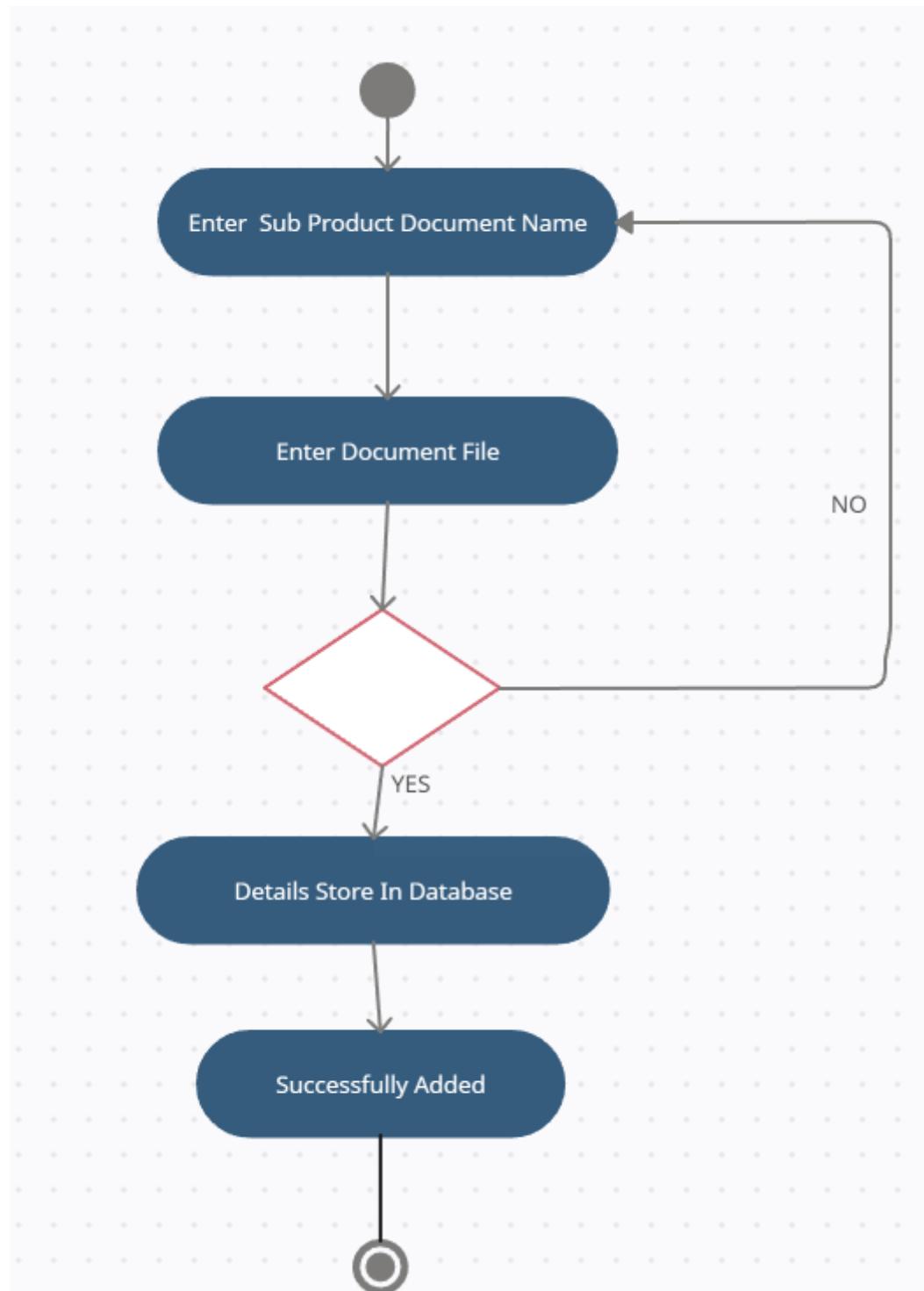
- Product Sub Category



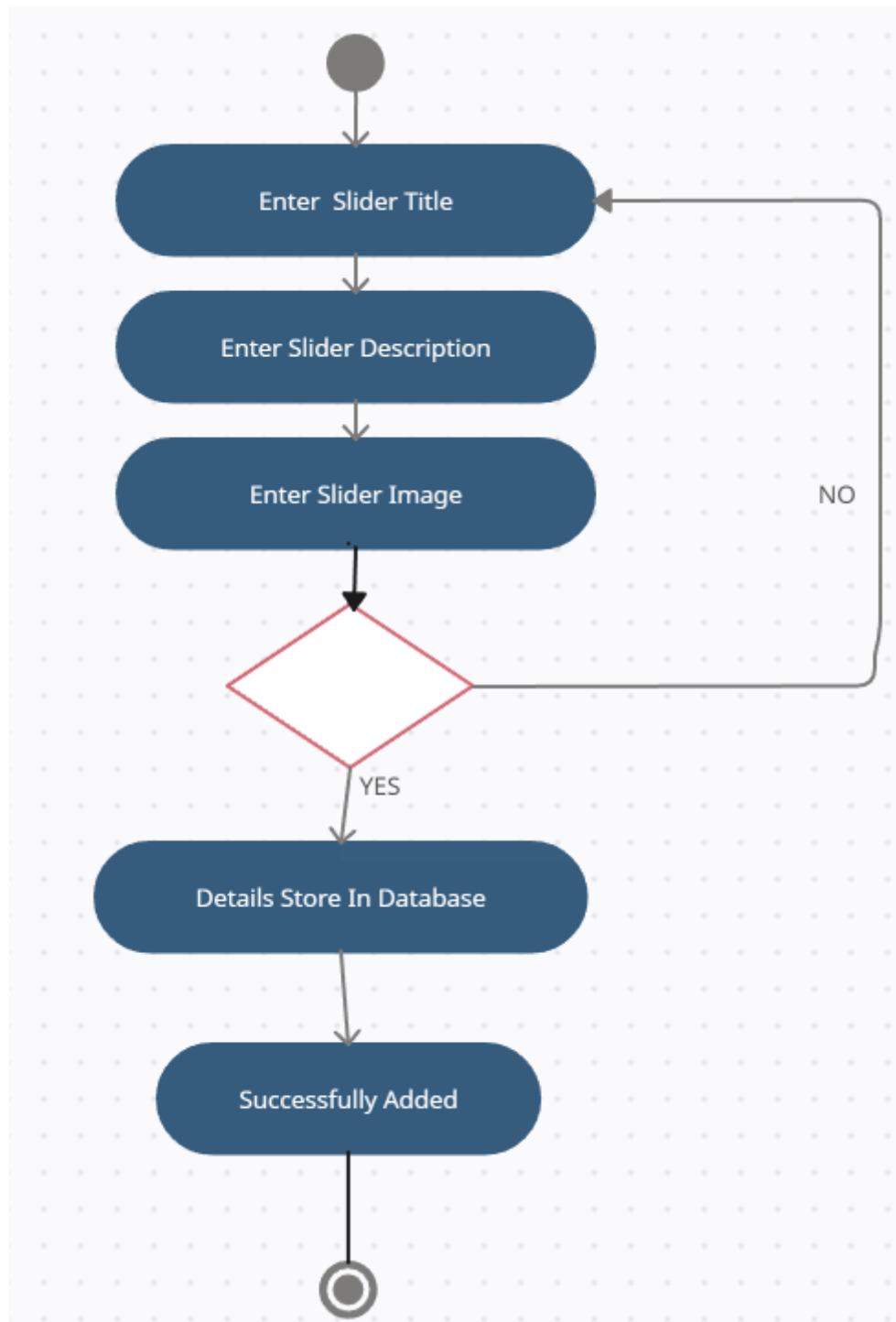
- Product Sub Category Image



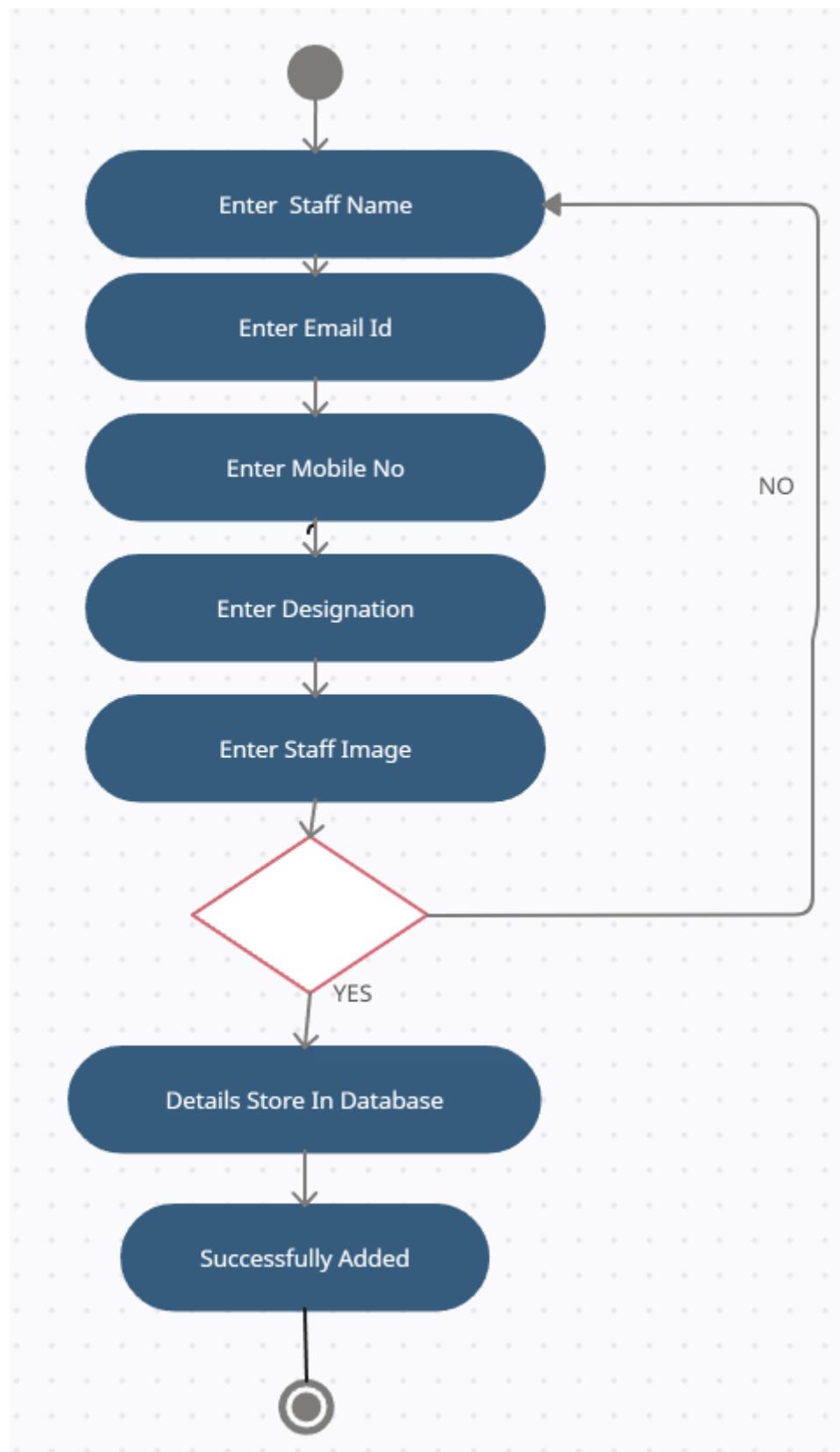
- Product Sub Category Upload



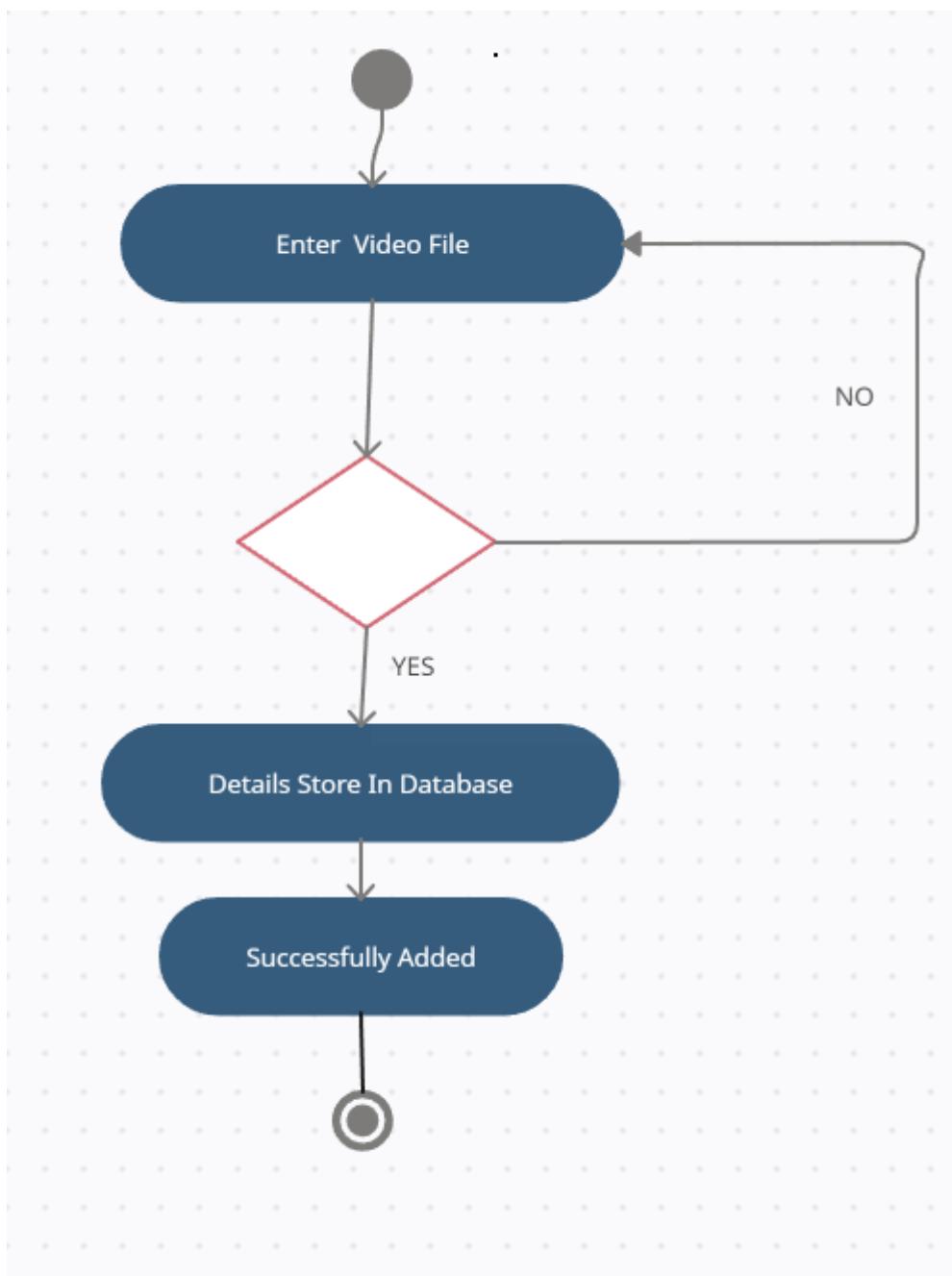
- Slider Image



- Staff Reg



- Video Upload



Sequence Diagram:

Fig 1: Admin Sequence Diagram

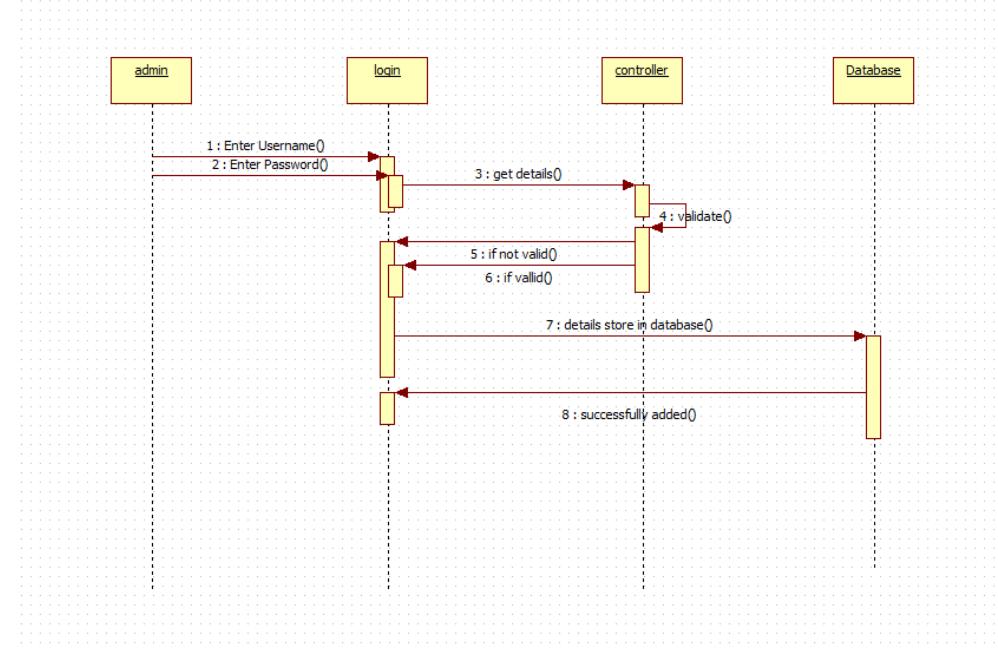


Fig 2: Brand Logo Sequence Diagram

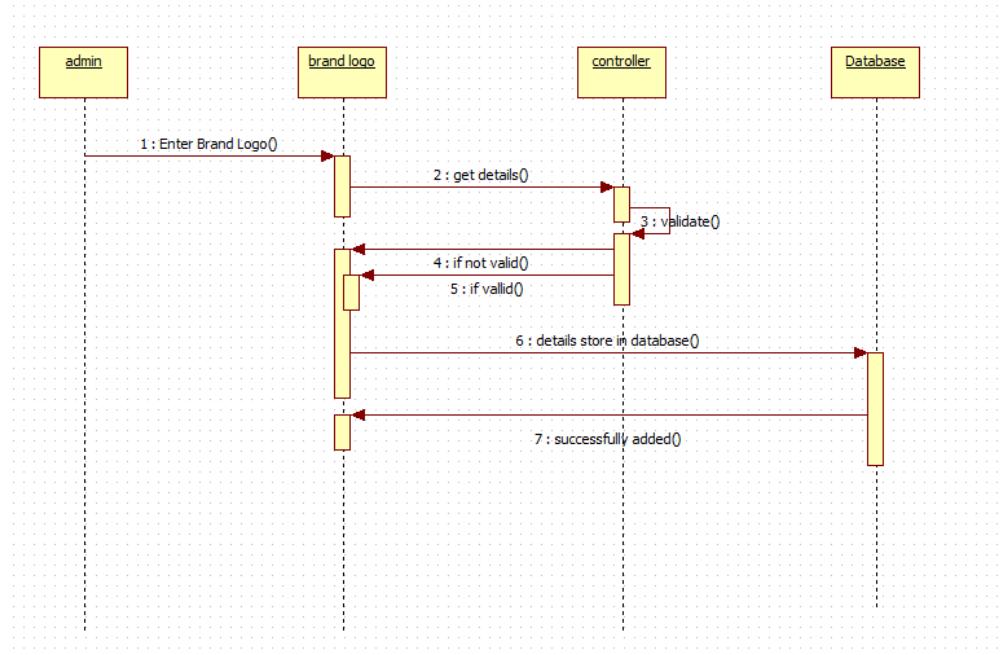


Fig 3: Address Sequence Diagram

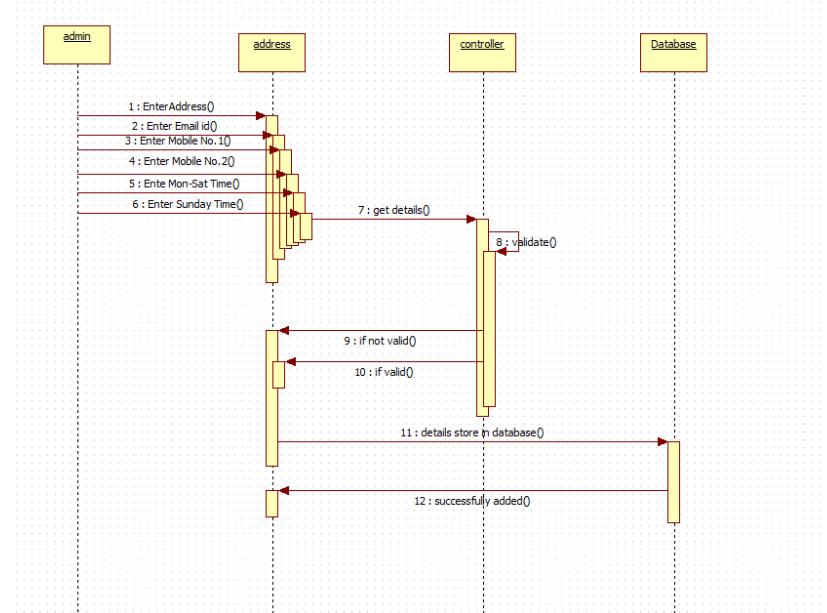


Fig 4: Client Comment Sequence Diagram

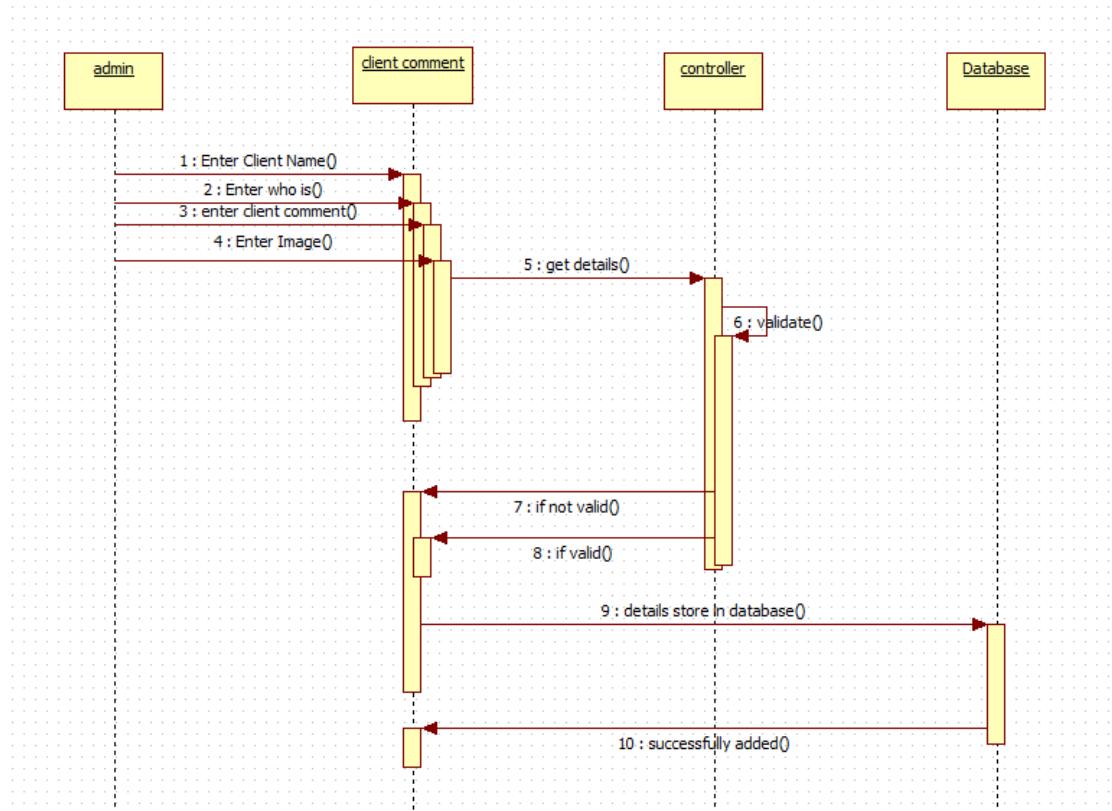


Fig 5: Gallery Sequence Diagram

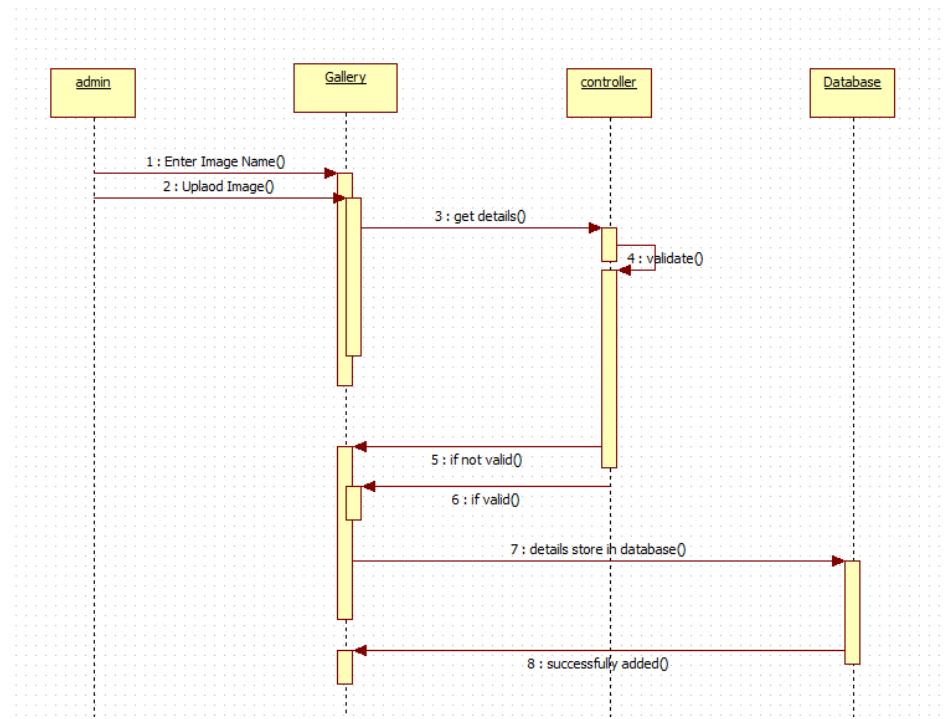


Fig 6: Inquiry Sequence Diagram

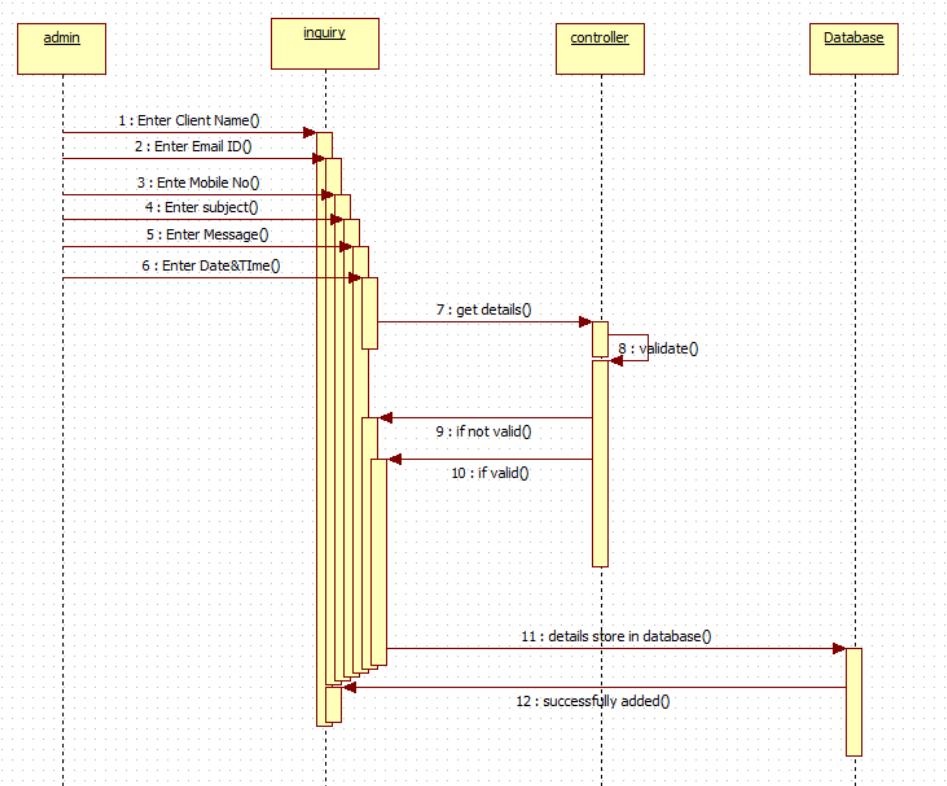


Fig 7: Product Category Sequence Diagram

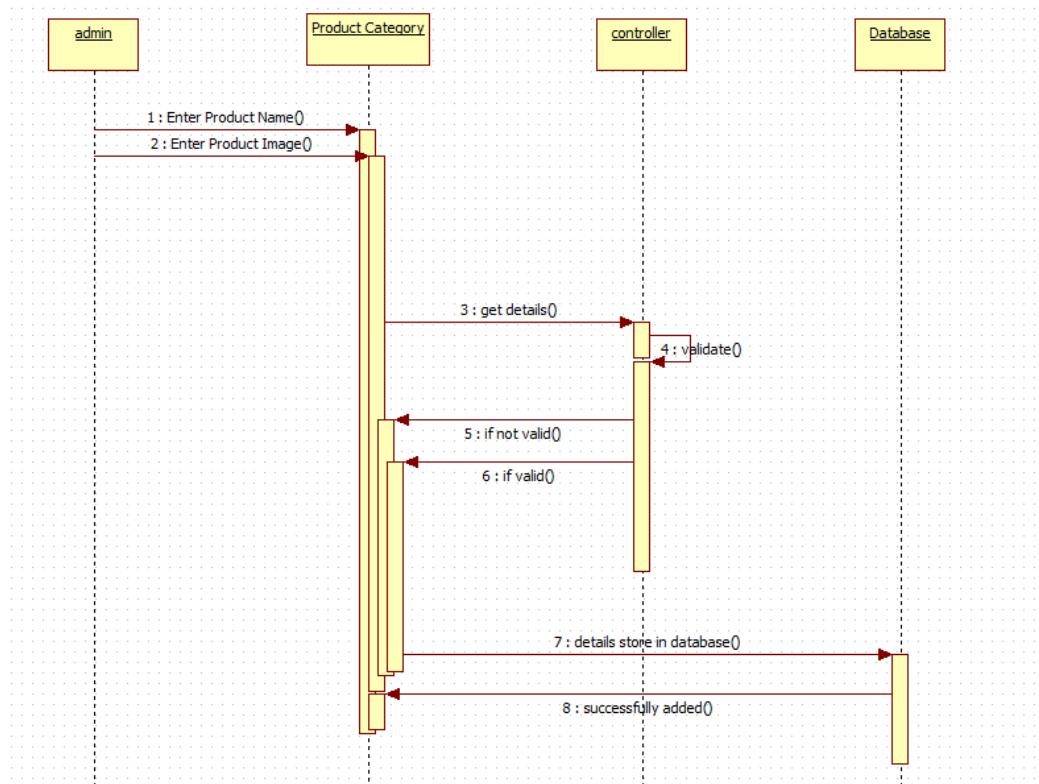


Fig 8: Product Category Image Sequence Diagram

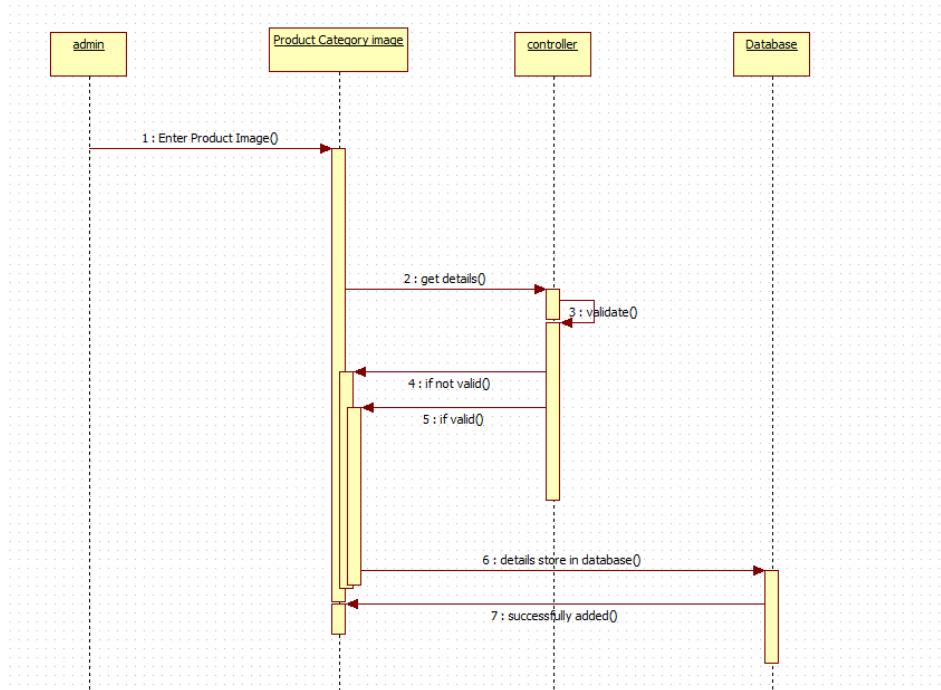


Fig 9: Product Sub Category Sequence Diagram

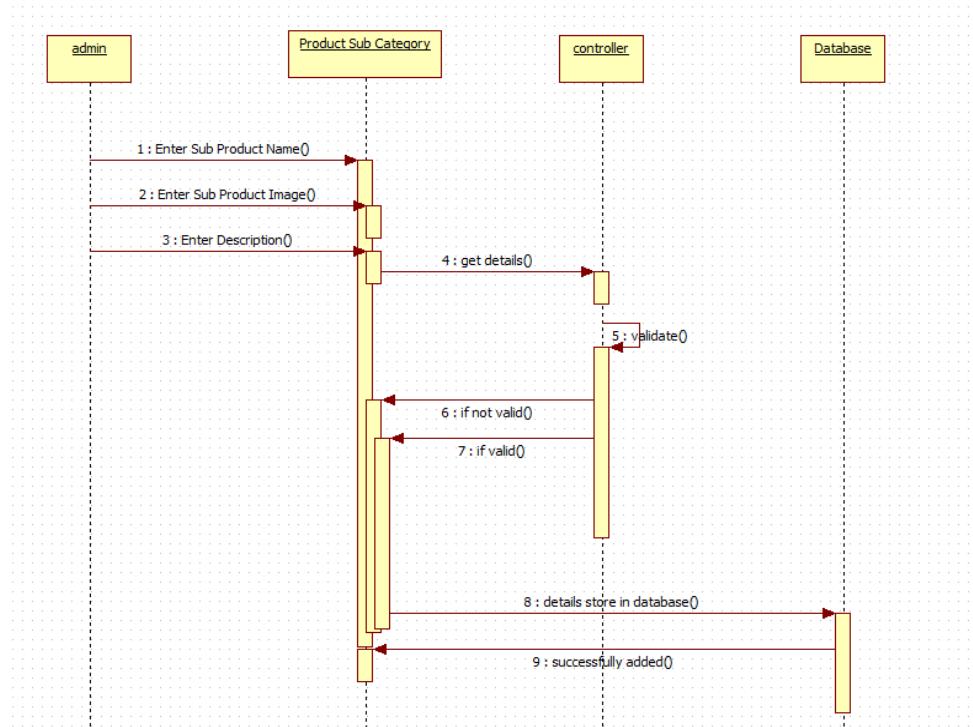


Fig 10: Product Sub Category Image Sequence Diagram

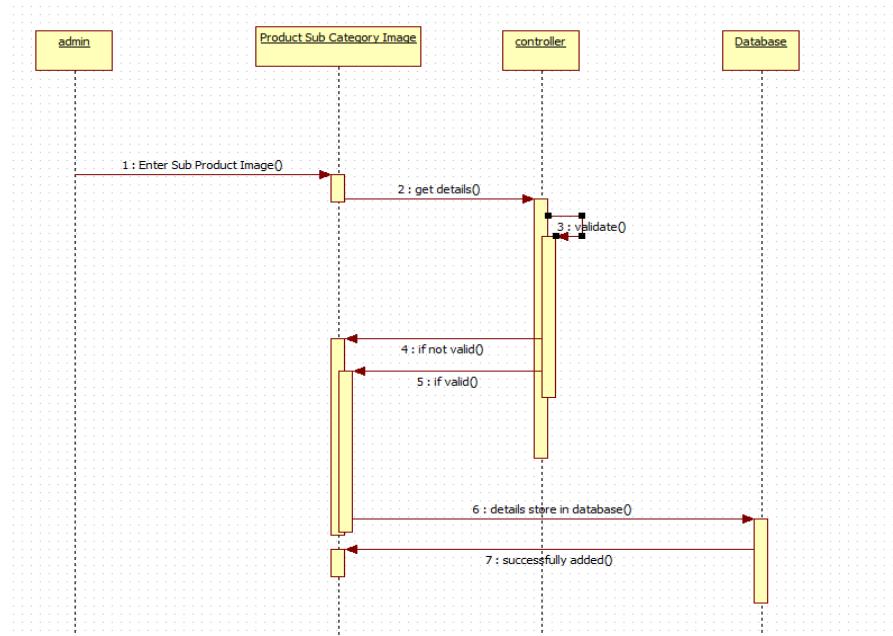


Fig 11: Product Sub Category Upload Sequence Diagram

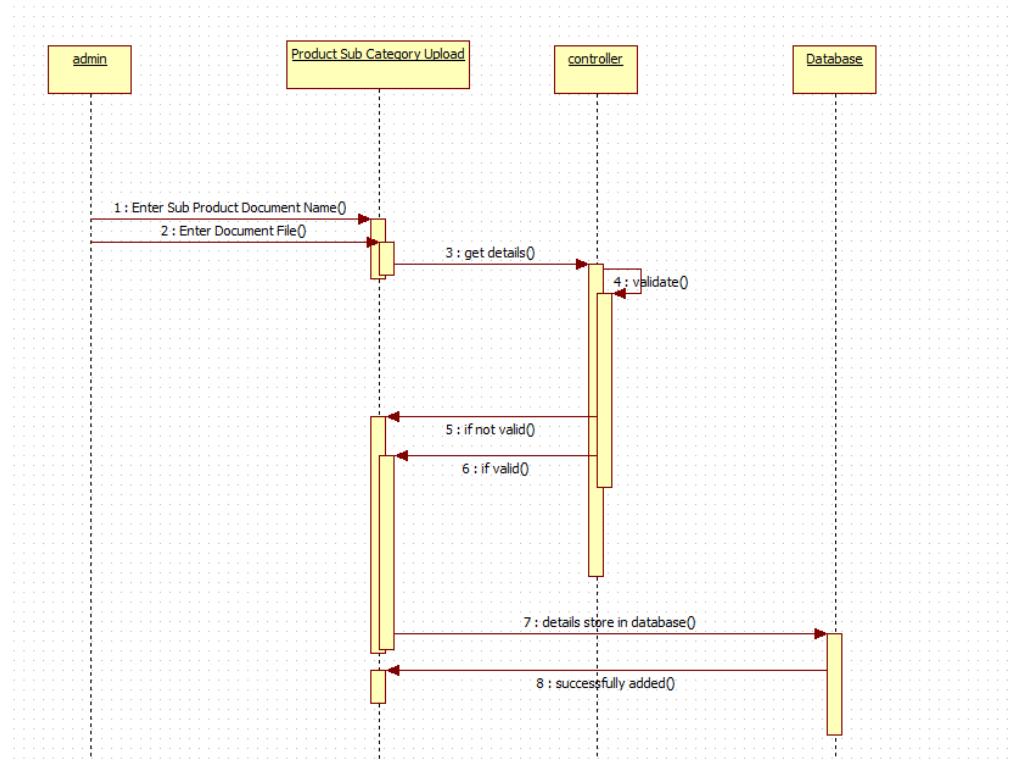


Fig 12: Slider Image Sequence Diagram

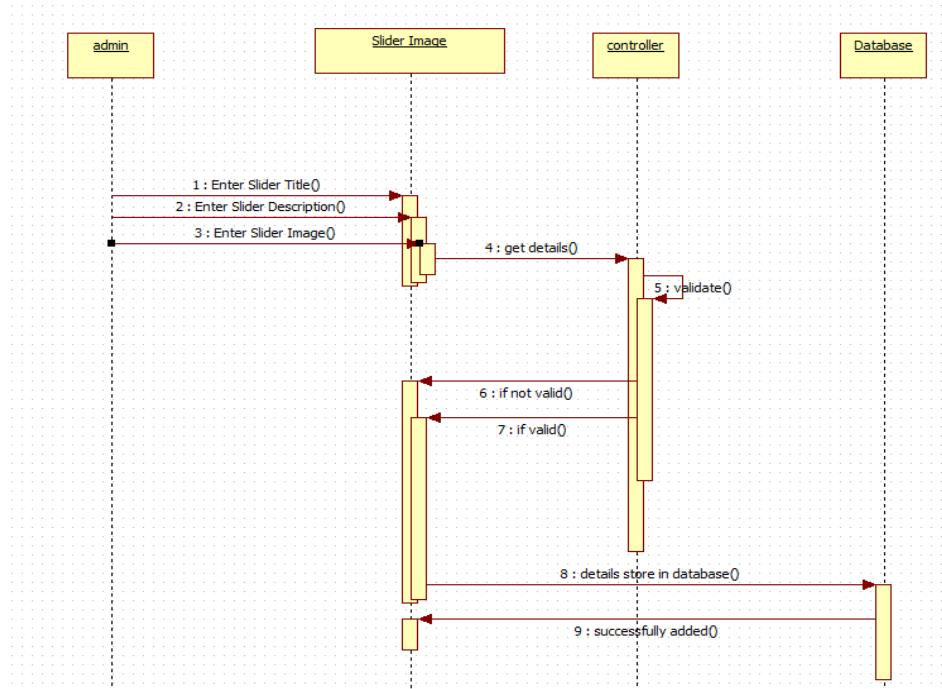


Fig 13: Staff Reg Sequence Diagram

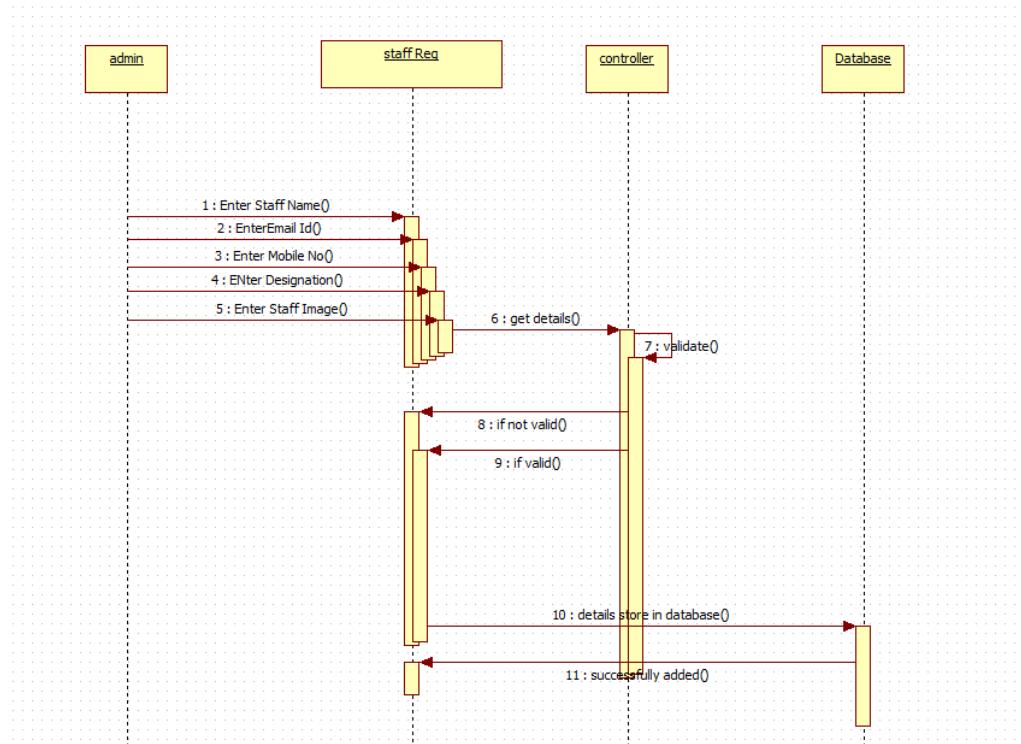
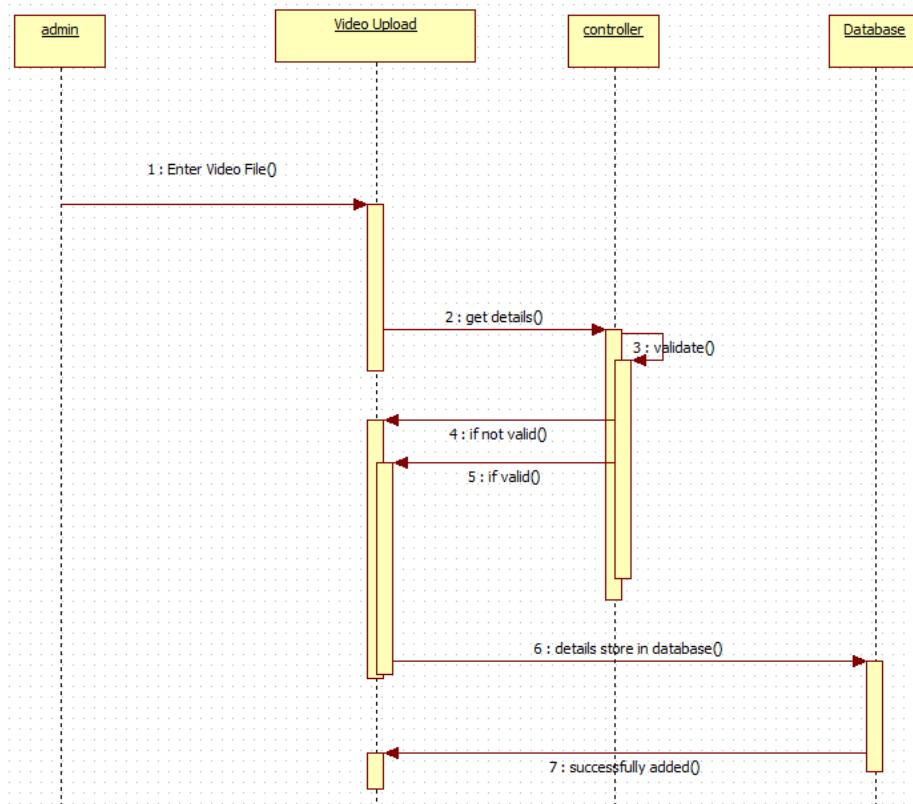


Fig 14: Video Upload Sequence Diagram



5.2 DATABASE DESIGN / DATA STRUCTURE DESIGN / CIRCUIT DESIGN / PROCESS DESIGN / STRUCTURE DESIGN

Table 1: admin_

Attribute Name	Data type	Constraint	Description
A_id	Int(11)	Primary Key	Auto incrementid
Username	Varchar(10)	-	Enter User Name
password	Varchar(20)	-	Enter Password

Table 2 : brand_logo

Attribute Name	Data type	Constraint	Description
b_id	Int(11)	Primary Key	Auto incrementid
b_image	Varchar(100)	-	Upload Image
b_entry_date	datetime	-	Enter Date&Time

Table 3: caddress

Attribute Name	Data type	Constraint	Description
Aid	Int(11)	Primary Key	Auto incrementid
address	Varchar(100)	-	Enter Address
emailed	Varchar(100)	-	Enter Email id
Mobile1	Varchar(100)	-	Enter Mobile No1
Mobile2	Varchar(100)	-	Enter Mobile No2
Week1	Varchar(100)	-	Enter Time
Week2	Varchar(100)	-	Enter time

Table 4 : clientcomment

Attribute Name	Data type	Constraint	Description
cc_id	Int(11)	Primary key	Auto incrementid
cc_name	Varchar(35)	-	Enter name
cc_who	Varchar(30)	-	Enter name
cc_comment	Varchar(20)	-	Enter comment
cc_image	Varchar(20)	-	Upload image
cc_entry_date	datetime	-	Enter date&time

Table 5 : gallery

Attribute Name	Data type	Constraint	Description
g_id	Int(11)	Primary key	Auto incrementid
g_name	Varchar(30)	-	Enter name
g_image	Varchar(100)	-	Upload Image

g_entry_date	datetime	-	Enter Date & Time
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Table 6: inquiry

Attribute Name	Data type	Constraint	Description
in_Id	Int(11)	Primary Key	Auto increment id
in_name	Varchar(30)	-	Enter Name
in_email	Varchar(100)	-	Enter Email
in_mobile	Varchar(100)	-	Enter Mobile
in_subject	Varchar(50)	-	Enter Subject
in_message	Varchar(50)	-	Enter message
in_entry_date	datetime	-	Enter date&time
in_status	Varchar(100)	-	View status
in_ip_address	Varchar(100)	-	View Ip address

Table 7: product_category

pc_id	Int(11)	Primary Key	Auto incrementid
Pc_name	Varchar(20)	-	Enter Name
pc_image	Varchar(20)	-	Upload Image
pc_entry_date	datetime	-	Enter Date&Time

Table 8: product_category_image

Attribute Name	Data type	Constraint	Description
psc_i_id1	Int(11)	Primary Key	Auto increment id
psc_id1	Varchar(30)	-	Psc_id1
psc_i_image1	Varchar(100)	-	Upload image
psc_i_entry_date1	datetime	-	Enter Date&Time

Table 9: product_sub_category

Attribute Name	Data type	Constraint	Description
psc_id	Int(11)	Primary Key	Auto incrementid
pc_id	Varchar(20)	-	
psc_name	Varchar(20)	-	Enter Name
psc_image	Varchar(20)	-	Upload Image
psc_entry_date	datetime	-	Enter Date&Time
psc_desc	Varchar(20)	-	Enter Decscription

Table 10 : product_sub_category_image

Attribute Name	Data type	Constraint	Description
psci_id	Int(11)	Primary Key	Auto incrementid
psc_id	Varchar(30)	-	Psc_id1
psci_image	Varchar(100)	-	Upload image
psci_entry_date	datetime	-	Enter Date&Time

Table 11 : product_sub_category_upload

Attribute Name	Data type	Constraint	Description
psc_i_id	Int(11)	Primary Key	Auto incrementid
psc_id	Varchar(30)	-	Psc_id1
psc_i_image	Varchar(100)	-	Upload image
Psci_entry_date	datetime	-	Enter date&time

Table 12 : slider_image

Attribute Name	Data type	Constraint	Description
si_id	Int(11)	Primary Key	Auto increment id
si_title	Varchar(30)	-	Enter Title
si_desc	Varchar(100)	-	Enter description
si_image	Varchar(100)	-	Upload image

si_entry_date	datetime	-	Enter date&time
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Table 13 : staff_reg

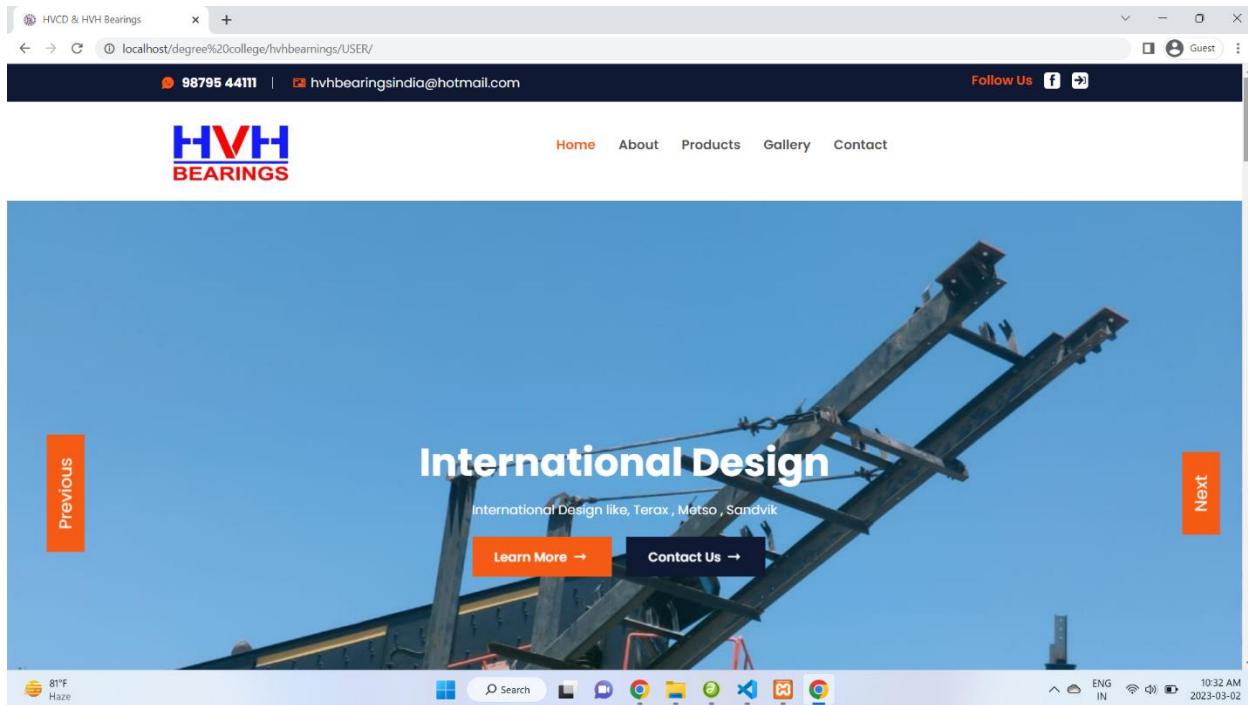
Attribute Name	Data type	Constraint	Description
sr_id	Int(11)	Primary Key	Auto incrementid
sr_name	Varchar(30)	-	Enter Name
sr_email	Varchar(100)	-	Enter Email
sr_number	Varchar(100)	-	Enter Number
sr_desig	Varchar(100)	-	Enter desig
sr_image	Varchar(100)	-	Upload image
sr_entry_date	datetime	-	Enter date&time

Table 14 : video_upload

Attribute Name	Data type	Constraint	Description
vu_id	Int(11)	Primary Key	Auto incrementid
vu_file	Varchar(30)	-	Upload file
vu_id	datetime	-	Enter date&time

5.3 INPUT / OUTPUT AND INTERFACE DESIGN (IF APPLICABLE)

Home Page:



Admin Login

ADMIN LOGIN

Enter Email Id and password

Sign in

Home
Forgot Password

CHAPTER 6: Implementation

6.0 IMPLEMENTATIONS

6.1 MODULES SPECIFICATION(S)

1. Admin

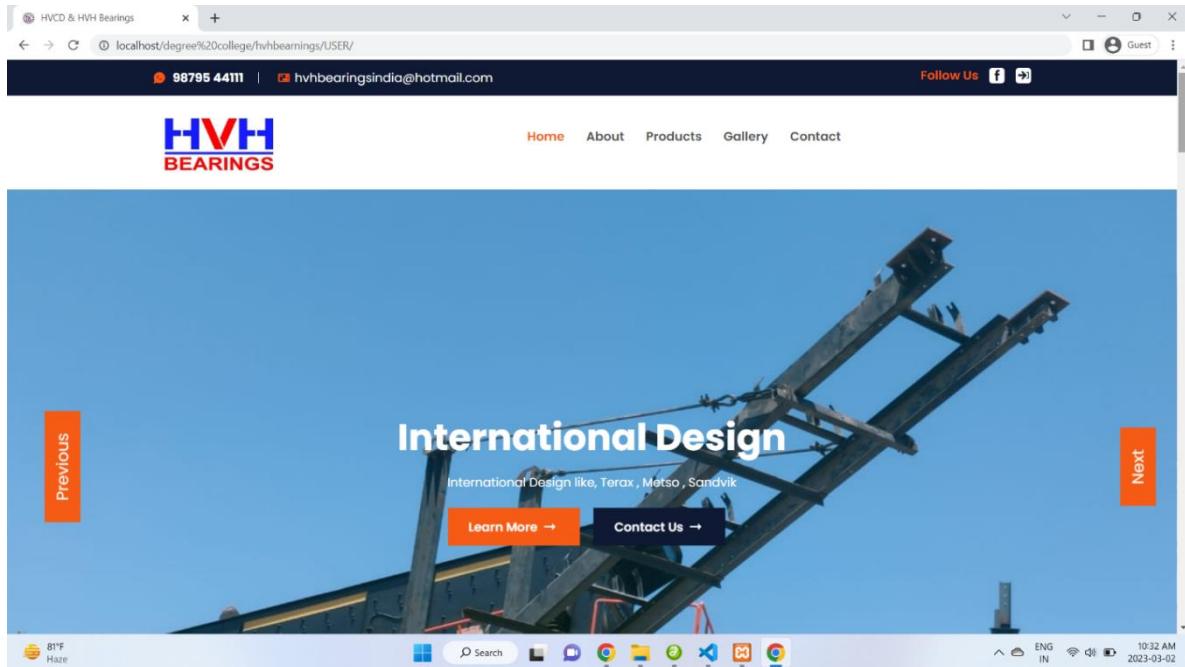
- Log In
- Change Password
- Slider Image
- Product Category
- Add Sub Category
- View Category Wise Entry Detail
- Gallery
- Brand Logo Upload
- Video Upload
- Staff Entry
- Staff View
- Client Comment
- Inquiry View
- Logout

2. Customer

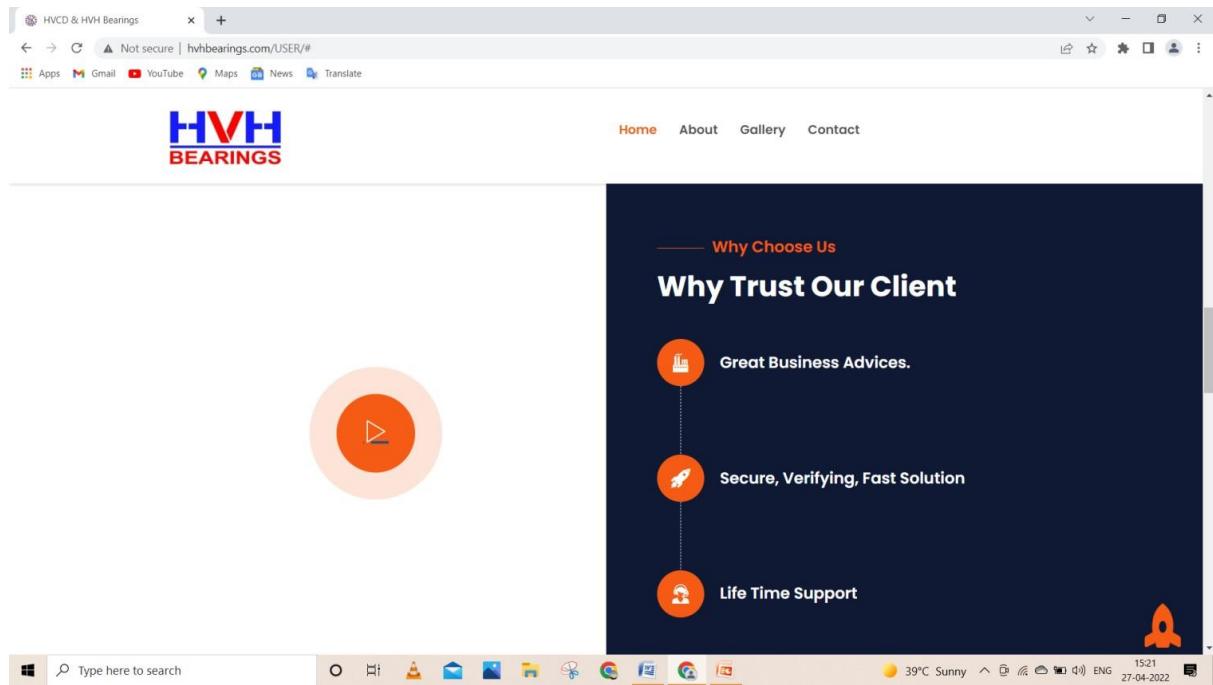
- View Category Wise Product
- View Category wise product gallery
- View Category wise product document file
- View gallery
- Inquiry
- View address
- Contact

6.2 IMPLEMENTATION & SCREEN LAYOUT

Homepage

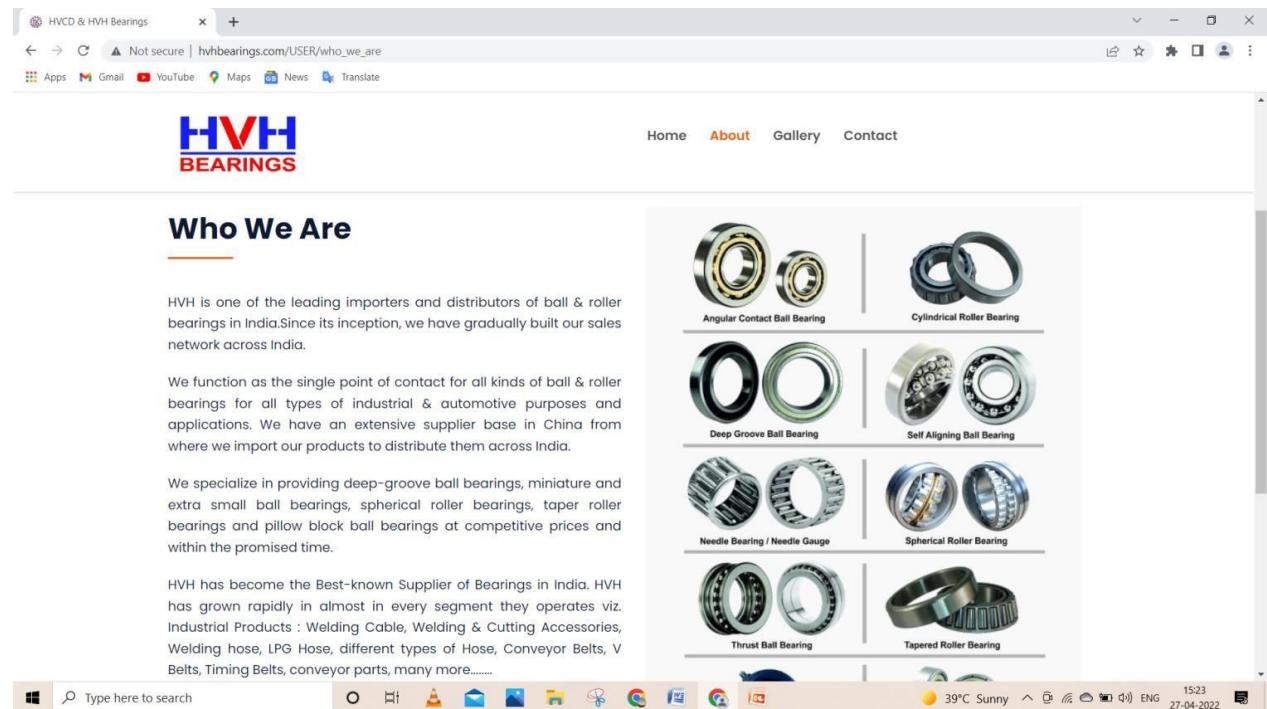


[Figure 6.2.1: home page]

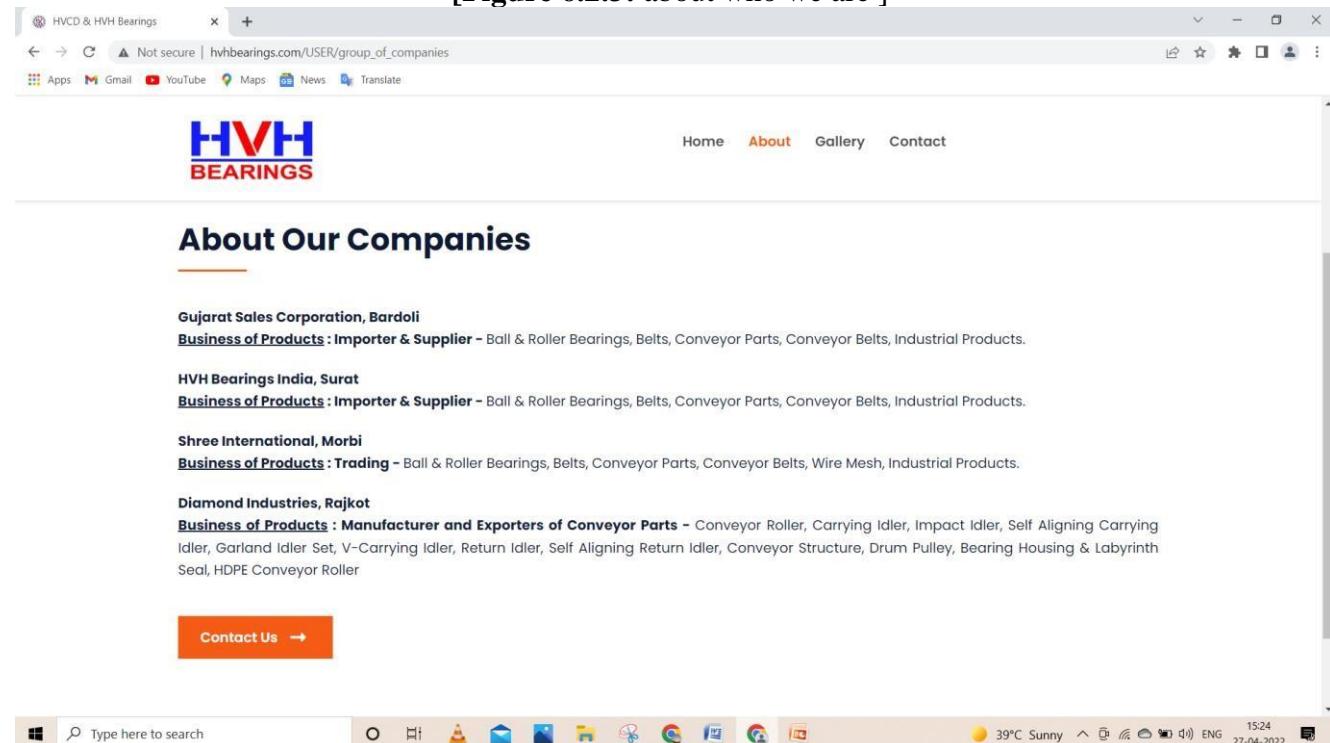


[Figure 6.2.2: home page]

About



[Figure 6.2.3: about who we are]



[Figure 6.2.4: about our companies]

The screenshot shows a web browser window for the HVH Bearings website. The URL is hvhbearings.com/USER/our_vision. The page features the HVH Bearings logo at the top left. A navigation bar with links to Home, About (which is highlighted in orange), Gallery, and Contact follows. The main content area has two columns. The left column is titled 'About Our Vision' and contains text about their vision to be a leading bearing supplier in India, their mission to become a preferred supplier in the domestic market, and their belief that vision with action can change the world. It also mentions their vision as a leading player in the Automotive & Industrial segment. The right column is titled 'We Convince Through' and lists five points: Customer orientation, Quality, Technical competence, Flexibility and innovative solutions, and Reliability and professionalism. A 'Contact Us' button is located at the bottom of the left column.

[Figure 6.2.5: about our vision]

The screenshot shows a web browser window for the HVH Bearings website. The URL is hvhbearings.com/USER/our_mission. The page features the HVH Bearings logo at the top left. A navigation bar with links to Home, About (which is highlighted in orange), Gallery, and Contact follows. The main content area is titled 'About Our Mission' and contains several bullet points describing their mission. These include reaching leadership positions, providing quality products and services, committing to continuous growth, developing application-optimized solutions, obtaining market share, and striving to be a preferred company for customers, distributors, and suppliers. A 'Contact Us' button is located at the bottom of the page.

[Figure 6.2.6: about our mission]

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The screenshot shows a web browser window for the HVH Bearings website. The title bar reads "HVH & HVH Bearings". The address bar says "Not secure | hvhbearings.com/USER/our_values". The navigation menu includes Home, About (which is orange), Gallery, and Contact. The main content area has a heading "About Our Values" and a bulleted list of values:

- Customer value
- Integrity
- Respect
- Ownership Mindset
- One team
- Frugality
- Agility
- Excellence
- Innovation

At the bottom of the page is an orange "Contact Us →" button. The taskbar at the bottom of the screen shows various pinned icons and the system tray with the date and time.

[Figure 6.2.7: about our values]

The screenshot shows a web browser window for the HVH Bearings website. The title bar reads "HVH & HVH Bearings". The address bar says "Not secure | hvhbearings.com/USER/our_motto". The navigation menu includes Home, About (which is orange), Gallery, and Contact. The main content area has a heading "About Our Motto" and a bulleted list of mottoes:

- Our Motto is always supplying best quality, best product with zero defect at best price.
- Ensuring correct, timely deliveries and proving a committed service.
- Provides bearing solutions to meet customer's requirements & needs

At the bottom of the page is an orange "Contact Us →" button. The taskbar at the bottom of the screen shows various pinned icons and the system tray with the date and time.

[Figure 6.2.8: about our motto]

200130107513

The screenshot shows a web browser window for the HVH Bearings website. The title bar reads "HVH & HVH Bearings". The address bar shows "Not secure | hvhbearings.com/USER/why_us". The navigation menu includes Home, About (which is highlighted in orange), Gallery, and Contact. The main content area features the HVH Bearings logo and the heading "Why Us". Below the heading is a bulleted list of reasons:

- Wide Product Range
- Economical Solutions
- Innovative application and products
- Quality Assurance Support
- Solution Provider
- Just in Time Concept
- Best Quality, Competitive Pricing
- Quick & Reliable Services at Short notice.
- 24 X 7 support service

At the bottom of the page is an orange "Contact Us →" button. The Windows taskbar at the bottom of the screen shows various pinned icons and the system tray with the date and time (27-04-2022, 15:35).

[Figure 6.2.9: why us]

Contact

The screenshot shows a web browser window for the HVH Bearings website. The title bar reads "HVH & HVH Bearings". The address bar shows "Not secure | hvhbearings.com/USER/contact". The navigation menu includes Home, About, Gallery, and Contact (which is highlighted in orange). The main content area features the HVH Bearings logo and the heading "Get In Touch". To the right, there are three sections: "Address", "E-Mail & Contact", and "Office Time".

Address:
H-3 Shakti Chamber, Near Surti Jakat
Naka Bardoli-394601

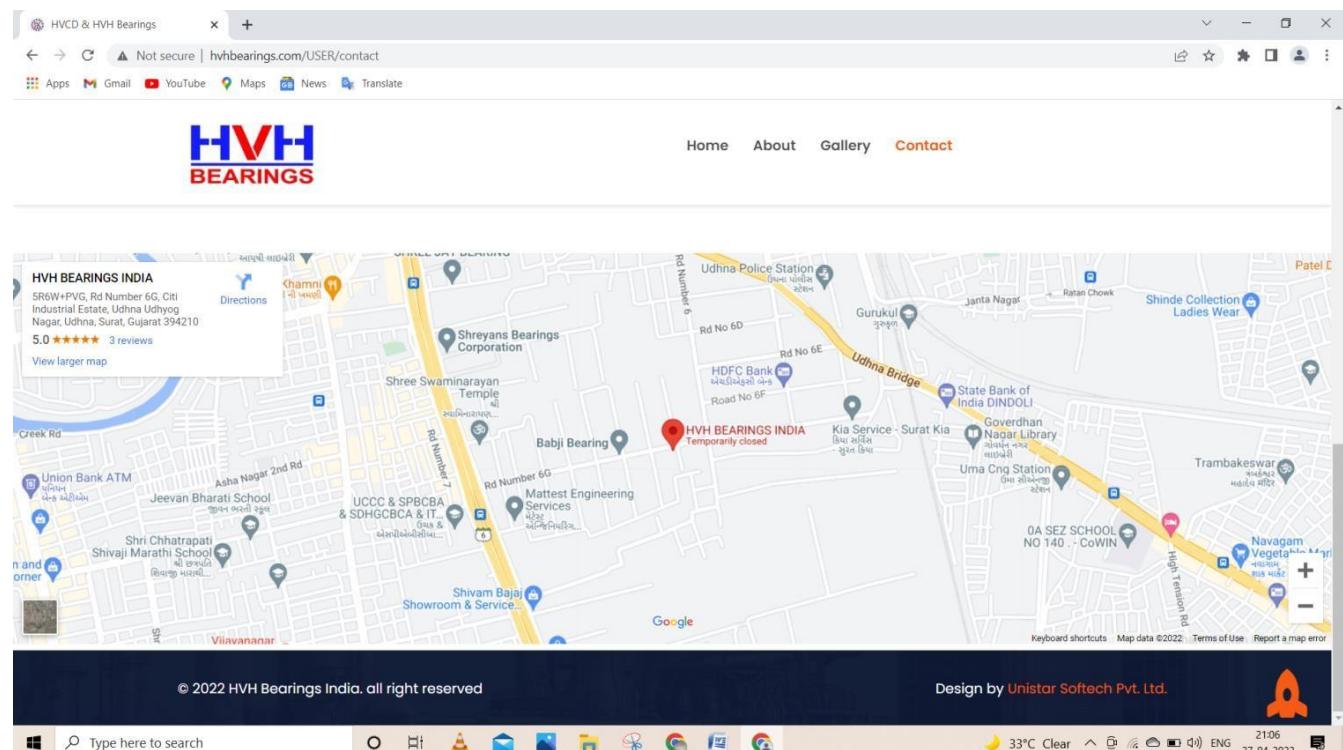
E-Mail & Contact:
hvhbearingsindia@hotmail.com
919033858288

Office Time:
Mon To Sat - 9.30 AM TO 6.30PM
Sunday - 9.30 AM TO 1.30 PM

At the bottom of the page is a search bar and the Windows taskbar with pinned icons and the system tray showing the date and time (27-04-2022, 15:44).

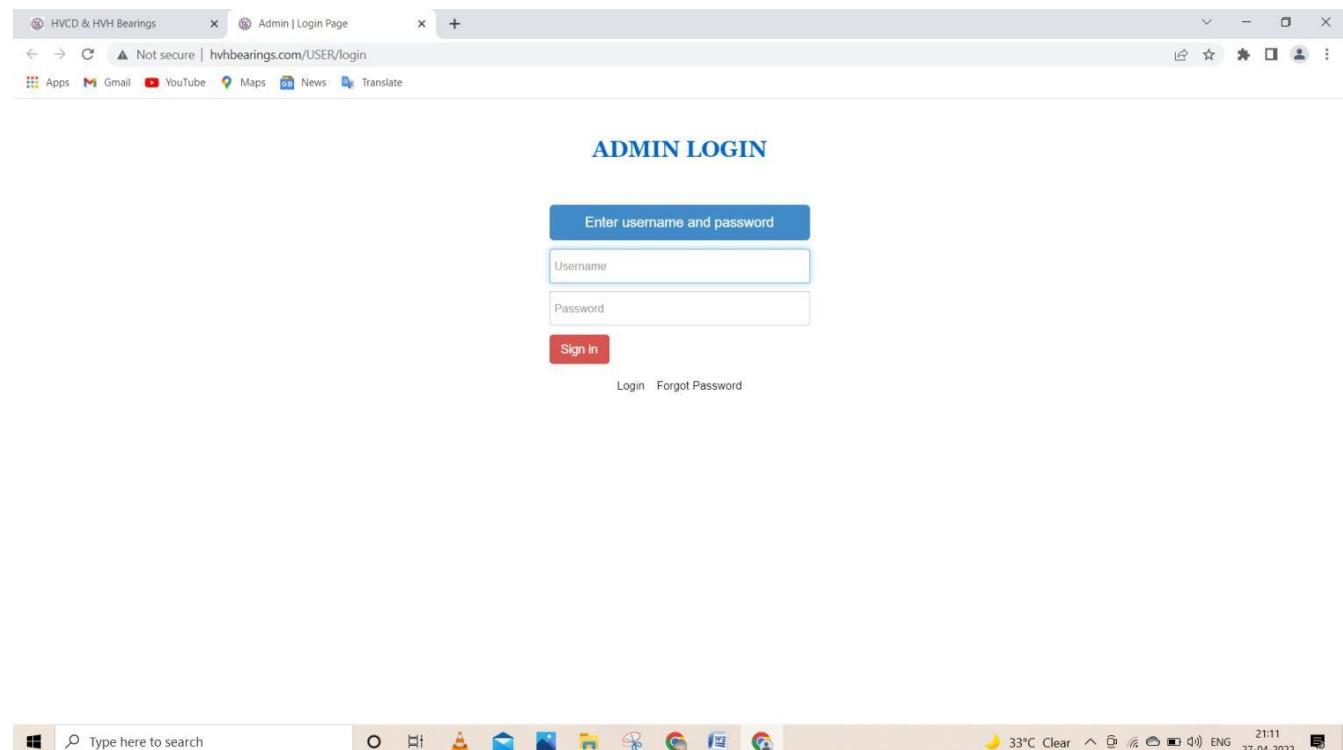
[Figure 6.2.10: contact us]

200130107513



[Figure 6.2.11: map for location]

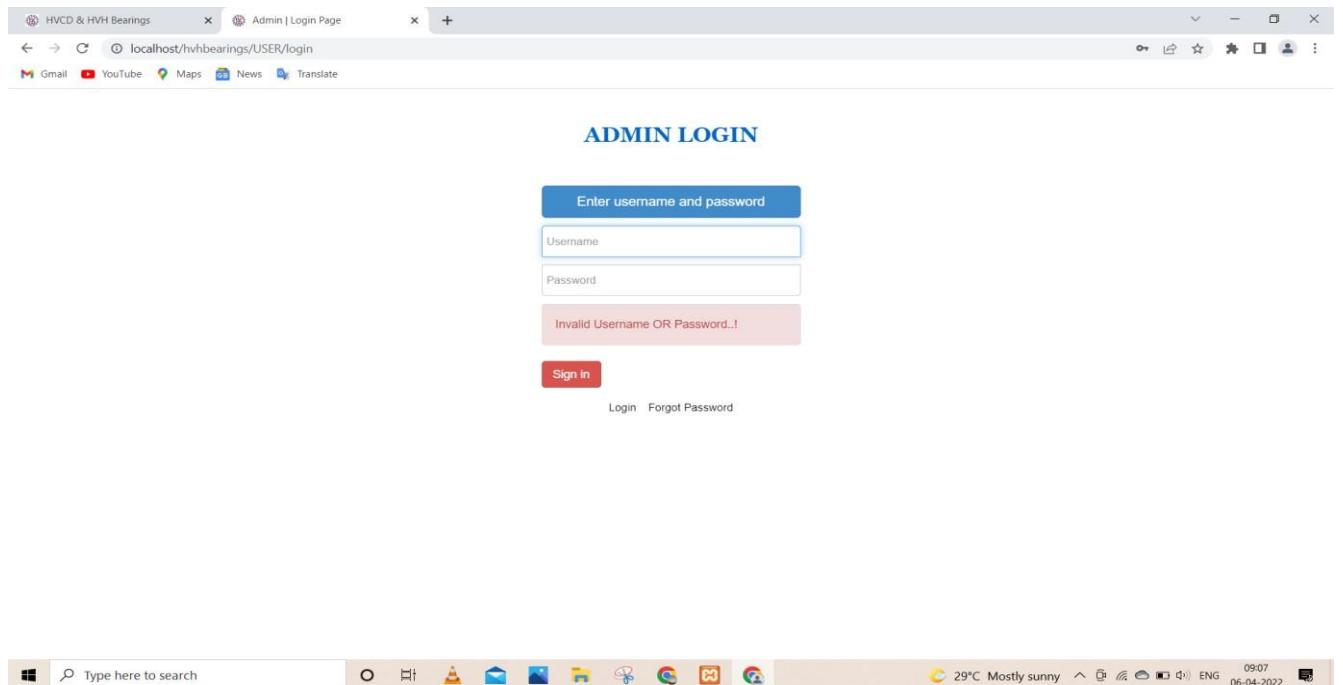
Admin login



[Figure 6.2.12: admin login]

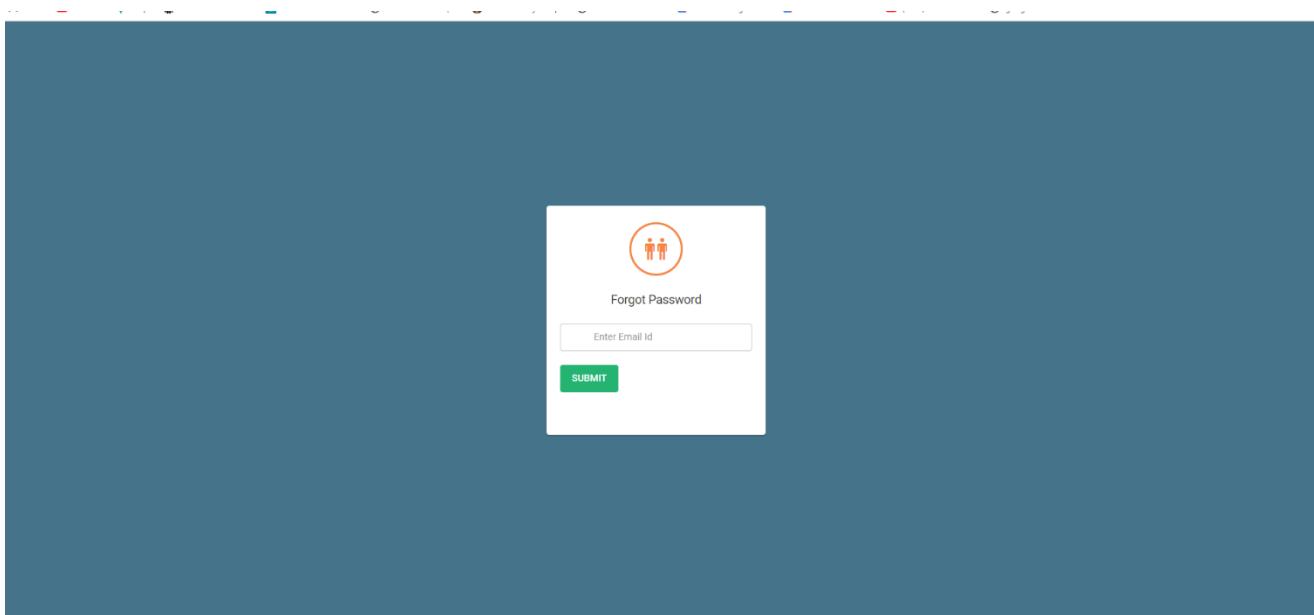
200130107513

Invalid password



[Figure 6.2.13: password validation]

Forgot password



[Figure 6.2.14: forgot password]

200130107513

Change password

The screenshot shows the 'Change Password' page of the HVCD Bearing application. On the left is a sidebar with a green header labeled 'Admin' and 'Online'. Below it is a list of navigation items: Dashboard, Slider Image, Product Master (with a red notification badge), Gallery, Brand Logo Upload, Video Upload, Staff Entry, Client Comment, Inquiry, and Address. The main content area has a title 'Change Password' and contains three input fields: 'Enter Old Password', 'NEW Password', and 'Enter Confirm Password'. A blue 'submit' button is located at the bottom of the form. At the top right of the main area, there is a user info bar with the email 'Parthgamt483@gmail.com' and a dropdown arrow.

[Figure 6.2.15: change password]

Admin dashboard

The screenshot shows the Admin dashboard of the HVCD Bearing application. It features a similar sidebar to the previous page, with the 'Admin' status set to 'Online'. The 'Dashboard' item is selected in the sidebar. The main content area displays a 'Welcome Admin' message within a form-like structure. The browser's address bar shows the URL 'localhost:8080/hvhbearings/ADMIN/index'. The top of the browser window includes standard navigation buttons (back, forward, search) and a tab bar with other open tabs.

[Figure 6.2.16: admin dashboard]

200130107513

Slider image

The screenshot shows a web-based application interface for managing slider images. The top navigation bar includes links for Gmail, YouTube, Maps, AnimeOwl - Anime..., Watch Anime Online..., Watch Sankaree (D...), GTA Vice City Setup..., Watch Food Wars!, DBMS - Google Drive, 3rd Sem IMP - Goo..., (1317) Data Structu..., and google. The main header says "HVC Bearing". On the left, a sidebar menu lists Admin, Dashboard, Slider Image (selected), Product Master, Gallery, Brand Logo Upload, Video Upload, Staff Entry, Client Comment, Inquiry, and Address. The main content area has two sections: "Form" and "Details". The "Form" section contains fields for "Image Title" (a text input box), "Image Description" (a text area), and "Image" (a file upload input box with "Choose File" and "No file chosen" placeholder). A "Submit" button is located at the bottom of this section. The "Details" section displays a table with columns: No, Image Title, Description, Image, Entry Date, Delete, and Edit. The "Image" column shows a small thumbnail of a bearing. At the bottom of the page, it says "Design By Unistar Softech Private Limited - 2023".

[Figure 6.2.17: slider image]

Slider image edit

This screenshot shows the "Slider Image" edit page. The URL in the address bar is "localhost:hvhbearings/ADMIN/slider?eid=1". The sidebar menu is identical to Figure 6.2.17. The "Form" section now contains the "Image Title" field with "roller bearing" and the "Image Description" field with "a bearing consist of rollers.". Below these fields is a preview image of a roller bearing. The "Image" field below the preview shows a "Choose File" button and "No file chosen". A yellow "Update" button is positioned next to the file input. The "Details" section at the bottom is partially visible. The taskbar at the bottom of the screen shows various open applications like File Explorer, Paint, and browser tabs, along with system status icons for weather (28°C Mostly sunny), date (06-04-2022), and time (08:39).

[Figure 6.2.18: slider image edit]

200130107513

Product master

The screenshot shows a web-based application for managing product categories. On the left, a sidebar menu includes options like Dashboard, Slider Image, Product Master (which is currently selected), Product Category, Gallery, Brand Logo Upload, Video Upload, Staff Entry, Client Comment, Inquiry, and Address. The main content area has two sections: 'Form' and 'Details'. The 'Form' section contains fields for 'Product Category Name' (Nachi Ball Bearings) and 'Image' (choose file). The 'Details' section displays a table of six product categories:

No	Product Category	Image	Entry Date	Gallery	Add Sub Category	Delete	Edit
1	Nachi Ball Bearings		12-04-2023 10:30 AM	+ Gallery	+ Add Sub Category		
2	NBC Ball Bearings		12-04-2023 10:30 AM	+ Gallery	+ Add Sub Category		
3	NSK Ball Bearings		12-04-2023 10:31 AM	+ Gallery	+ Add Sub Category		
4	NTN Ball Bearings		12-04-2023 10:31 AM	+ Gallery	+ Add Sub Category		
5	URB Ball bearings		12-04-2023 10:31 AM	+ Gallery	+ Add Sub Category		
6	ZKL Ball Bearings		12-04-2023 10:32 AM	+ Gallery	+ Add Sub Category		

[Figure 6.2.19: product master]

Product entry edit

This screenshot shows the 'Add Product Category' form with the 'Nachi Ball Bearings' entry updated. The 'Image' field is empty. The 'Update' button is visible at the bottom right of the form. The 'Details' table remains the same as in Figure 6.2.19.

No	Product Category	Image	Entry Date	Gallery	Add Sub Category	Delete	Edit
1	Nachi Ball Bearings		12-04-2023 10:30 AM	+ Gallery	+ Add Sub Category		
2	NBC Ball Bearings		12-04-2023 10:30 AM	+ Gallery	+ Add Sub Category		
3	NSK Ball Bearings		12-04-2023 10:31 AM	+ Gallery	+ Add Sub Category		
4	NTN Ball Bearings		12-04-2023 10:31 AM	+ Gallery	+ Add Sub Category		
5	URB Ball bearings		12-04-2023 10:31 AM	+ Gallery	+ Add Sub Category		
6	ZKL Ball Bearings		12-04-2023 10:32 AM	+ Gallery	+ Add Sub Category		

[Figure 6.2.20: product entry edit]

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Product sub category

The screenshot shows the 'Add Product Sub Category' page. On the left is a sidebar with 'Admin' status (Online) and a navigation menu including 'Dashboard', 'Slider Image', 'Product Master' (selected), 'Product Category', 'Gallery', 'Brand Logo Upload', 'Video Upload', 'Staff Entry', 'Client Comment', 'Inquiry', and 'Address'. The main area has a title 'Product Category : Nachi Ball Bearings'. It contains fields for 'Product Sub-Category Name' (Nachi Ball Bearings), 'Image' (choose file), 'Description For Sub-Category' (Nachi Ball Bearings), and a rich text editor toolbar. A 'Submit' button is at the bottom. Below this is a 'Details' section with a table:

No	Product Name	Image	Entry Date	Gallery	File Upload	Delete	Edit
1	Nachi Ball Bearings		12-04-2023 10:43 AM	+ Gallery	+ File Upload	Delete	Edit

[Figure 6.2.21: product sub category]

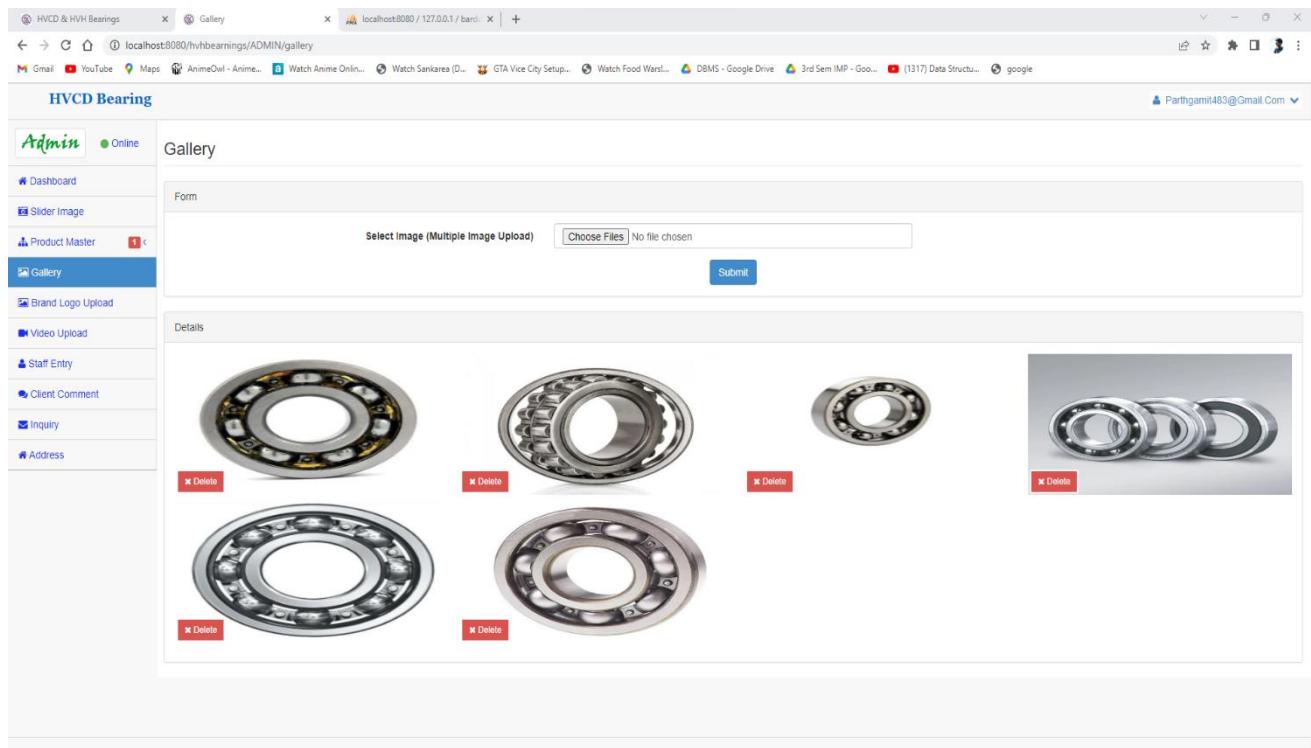
Sub category view

The screenshot shows the 'Sub category view' page for the Nachi Ball Bearings entry. The sidebar and navigation are identical to Figure 6.2.21. The main area shows the same 'Product Category : Nachi Ball Bearings' form with the same data. Below it is an 'Update' button and a 'Cancel' link. The 'Details' table is identical to Figure 6.2.21.

[Figure 6.2.22: sub category edit]

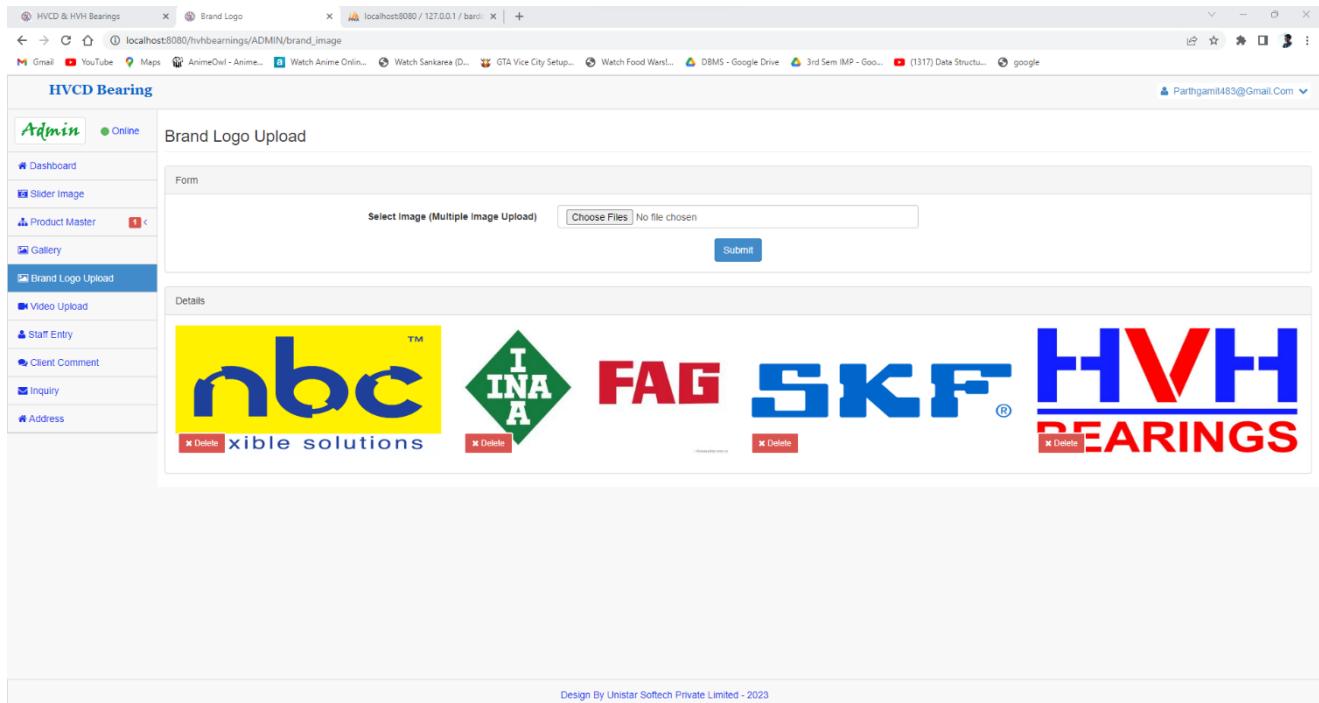
200130107513

Gallery



[Figure 6.2.23: Gallery]

Brand logo upload



[Figure 6.2.24: Brand Logo Upload]

200130107513

Video upload

The screenshot shows the 'Video Upload' section of the HVCD & HVH Bearings application. On the left, a sidebar menu includes 'Dashboard', 'Slider Image', 'Product Master', 'Gallery', 'Brand Logo Upload', 'Video Upload' (which is selected), 'Staff Entry', 'Client Comment', 'Inquiry', and 'Address'. The main area has a title 'Slider Image' and a 'Form' section containing a video player with a play button, a 'Choose File' button, and a message 'No file chosen'. Below this is a 'Details' table:

No	Video	Entry Date	Delete	Edit
1		16-04-2022 07:28 PM	<button>X Delete</button>	<button>OF Edit</button>

[Figure 6.2.25: video upload]

Staff entry

The screenshot shows the 'Staff Entry' section of the HVCD & HVH Bearings application. The sidebar menu is identical to Figure 6.2.25. The main area has a title 'Staff Entry' and a 'Form' section with fields for 'Staff Name', 'Email Id', 'Mobile No', 'Designation', and 'Image' (with a 'Choose File' button). Below this is a 'Details' table:

No	Staff Name	Designation	Image	Entry Date	Email Id	Mobile No	Delete	Edit
1	Gamit Parth Rakeshbhai	Employee		12-04-2023 11:03 AM	parthgamt@483@gmail.com	9723321270	<button>X Delete</button>	<button>OF Edit</button>

[Figure 6.2.26: staff entry]

200130107513

Staff entry edit

The screenshot shows the 'Staff Entry' edit page. On the left is a sidebar with 'Admin' status 'Online' and a list of menu items: Dashboard, Slider Image, Product Master, Gallery, Brand Logo Upload, Video Upload, Staff Entry (selected), Client Comment, Inquiry, and Address. The main area has a 'Form' tab open. It contains fields for Staff Name (Gamit Parth Rakeshbhai), Email Id (parthgamt@483gmail.com), Mobile No (9723321270), and Designation (Employee). Below these is an 'Image' section with a preview thumbnail and a 'Choose File' button. At the bottom are 'Update' and 'Cancel' buttons. A 'Details' tab is also visible, showing a table with one row of data.

No	Staff Name	Designation	Image	Entry Date	Email Id	Mobile No	Delete	Edit
1	Gamit Parth Rakeshbhai	Employee		12-04-2023 11:03 AM	parthgamt@483gmail.com	9723321270		

[Figure 6.2.27: staff entry edit]

Client comment

The screenshot shows the 'Client Comments' page. The sidebar is identical to the previous one. The main area has a 'Form' tab open. It contains fields for Client Name, Who Is, and Comments (with a text area for input). Below these is an 'Image' section with a 'Choose File' button. At the bottom are 'Submit' and 'Cancel' buttons. A 'Details' tab is also visible, showing a table with one row of data.

No	Client Name	Who Is	Comments	Image	Entry Date	Delete	Edit
1	Gamit Parth Rakeshbhai	Manager	Needs Improvement In Product		12-04-2023 10:39 AM		

[Figure 6.2.28: client comment]

200130107513

Client comment edit

The screenshot shows the 'Client Comments' section of the HVCD & HVH Bearings application. On the left, a sidebar menu includes 'Admin' (Online), 'Dashboard', 'Slider Image', 'Product Master', 'Gallery', 'Brand Logo Upload', 'Video Upload', 'Staff Entry', 'Client Comment' (selected), 'Inquiry' (highlighted in blue), and 'Address'. The main area has tabs for 'Form' and 'Details'. The 'Form' tab is active, showing fields for 'Client Name' (Gamt Parth Rakeshbhai), 'Who Is' (Manager), and 'Comments' (Needs Improvement In Product). Below these is a placeholder 'Image' with a file upload button ('Choose File') and a 'No file chosen' message. An 'Update' button is at the bottom right. The 'Details' tab shows a table with one row:

No	Client Name	Who Is	Comments	Image	Entry Date	Delete	Edit
1	Gamt Parth Rakeshbhai	Manager	Needs Improvement In Product		12-04-2023 10:39 AM	Delete	Edit

[Figure 6.2.29: client comment edit]

User inquiry

The screenshot shows the 'Inquiry Detail' section of the HVCD & HVH Bearings application. The sidebar menu is identical to Figure 6.2.29. The main area has tabs for 'Details' and 'List'. The 'List' tab is active, displaying a table of user inquiries:

No	Name	Email	Phone No	Subject	Inquiry Message	Entry Date	Delete
1	Parth Gamt	ParthGamt483@gmail.com	9723321270	Need a Product	Contact me as soon as possible	12-04-2023 10:40 AM	Delete

[Figure 6.2.30: user inquiry]

200130107513

Address

The screenshot shows the 'Add Address' form within the HVCD & HVH Bearings Admin application. The left sidebar has 'Address' selected. The main area contains fields for 'Address', 'Email Id', 'Mobile 1', 'Mobile 2', 'Mon-Sat Time', and 'Sunday Time', with a 'Submit' button. Below is a 'Details' table:

No	Address	Email Id	Mobile 1	Mobile 2	Mon-sat Time	Sunday Time	Delete	Edit
1	H-3 Shakti Chamber, Near Surti Jakat Naka Bardoli-394601	hvhbearingsindia@hotmail.com	91903856288	919879744427	9:30 AM TO 6:30PM	9:30 AM TO 1:30 PM		

[Figure 6.2.31: Address]

Logout

The screenshot shows the 'Inquiry Detail' page within the HVCD & HVH Bearings Admin application. The left sidebar has 'Inquiry' selected. The main area displays a table of inquiry details:

No	Name	Email	Phone No	Subject	Inquiry Message	Entry Date	Delete
1	Parth Gamt	ParthGamt483@gmail.com	9723321270	Need a Product	Contact me as soon as possible	12-04-2023 10:40 AM	

[Figure 6.2.32: logout]

CHAPTER 7: Testing

7.0 TESTING

7.1 TESTING PLAN / STRATEGY

After finishing the development of any computer-based system the next complicated time-consuming work is system testing. During the time of testing only the development company can know that, how far the user requirements have been met out, and so on. Following are the some of the testing methods applied to this effective project.

7.1.1 UNIT TESTING

- Unit testing means the verification and validation of software. In unit testing (is the smallest part of a module); programmer tests each units of source code for fit to use.
- Unit testing focuses on verifying the effort on the smallest unit of software-module.
- The local data structure is examined to ensure that the date stored temporarily maintains its integrity during all steps in the algorithm's execution.
- Unit Tested area to ensure that the module operates properly at boundaries established to limit.

7.1.2 INTEGRATION TESTING

- Integration testing takes input as module that means, it is nothing but the set of unit tested module. It collects them in bigger aggregates and implements tests explained in an integration test plan. Afterwards, distribute as its outcomes to the integrated system which is prepared for system testing.
- In the Integration testing (Modules) the data can be tested across an interface.

- Conducting tests to uncover errors associated with interfacing while integration testing is a technique for constructing a program structure.

7.1.3 SPECIFICATION TESTING

- We can set with, what program should do and how it should perform under various conditions. This testing is a comparative study of evolution of system performance and system requirements.

7.1.4 MODULE LEVEL TESTING

- We can design the various modules for any software and each module contains the small part of the code. If the error will be found at any module, then it encourages the programmer to search and rectify that error without disturbing the other modules.

7.1.5 VALIDATION TESTING

- Tester is responsible for Validation of each module, and all the tests done in ‘block box’ testing; it will treat as validation testing.
- It begins after the integration testing is successfully assembled.
- If the software functions in a manner of reasonably accepted by the client then and then only the validation succeeds.
- In this the majority of the validation is done during the data entry operation where there is a maximum possibility of entering wrong data and other validation will be performed in all process where correct details and data should be entered to get the required results.

7.1.6 RECOVERY TESTING

- Testing which defines the way applications recover from hardware failure and crashes which called as activity testing.
- It detects the where the failure of the software is occurred and provide a number of ways recover the failure module and it send the confirmation about the recovery. In process of recovery testing do not be confused with reliability testing because it tries to discover the point at which failure occurs.

7.1.7 SECURITY TESTING

- It is a procedure to verify that the system maintains and protects data functionality as intended. Some basic security concepts that need to be covered by security testing are: authentication, integrity, availability, confidentiality, non-repudiation and authorization.
- Security testing is mechanisms which restricts it from offensive penetration and verify that protection mechanism.

7.1.8 PERFORMANCE TESTING

- The usefulness of computer application, network, and devices can be decided by performance testing.
- In the context of integrated testing system, it checks the performance of software at runtime.
- Performance testing can be also used for calculating the characteristics like reliability, scalability and interoperability.
- It is generally used together with stress testing.

7.1.9 BLACKBOX TESTING

- It focuses on functional requirement of software. It enables to derive input states that will completely implement every one useful requirement for a program.
- Black box testing is used for finding errors in the categories show below:
- It detects the wrong or misplaced functions. Poorly developed interfaces. It is also used for finding errors in data structures or external database access and performance errors.

7.2 TEST RESULTS AND ANALYSIS

7.2.1 TEST CASES (TEST ID, TEST CONDITION, EXPECTED OUTPUT, ACTUAL OUTPUT, REMARK)

7.2.1 Test Plan

Project Name	Recruitment analysis & selection process	Browser	Chrome
Test Case ID	1	Test Title:	Taking Admin
Module	CategoryMaster	Test By:	Gamit Parth
Test On:		Priority:	High

Test #	Test Steps	Action	Expected Results	Actual Results	Pass ?
1	Navigate/Visit table CategoryPage		Should open addCategory	Place CategoryPage Opened	Yes
2	Fill up Necessary Date related to Order	Add necessary data in appropriate controls	CategoryData is ready to submit	CategoryData is ready to submit	Yes
3	Send Category Details	Click on Submit Button	Categorydata inserted	Categorydata inserted	Yes

Project Name	Recruitment analysis & selection process	Browser	Chrome
Test Case ID	2	Test Title:	Taking Menu details
Module	Sub category Master	Test By:	Gamit Parth
Test On:		Priority:	High

Test #	Test Steps	Action	Expected Results	Actual Results	Pass ?
1	Navigate/Visit table Menu Page		Should open Menu page	Menu Page Opened	Yes
2	Fill up Necessary Data related to Menu	Add necessary data in appropriate controls	Menu Data is ready to submit	Menu Data is ready to submit	Yes
3	Send Menu Details	Click on Submit Button	Menu data is submitted	Menu data inserted	Yes

Project Name	Recruitment analysis & selection process	Browser	Chrome
Test Case ID	3	Test Title:	customer registration details
Module	Staff registration master	Test By:	Gamit Parth
Test On:		Priority:	High

Test #	Test Steps	Action	Expected Results	Actual Results	Pass ?
1	Navigate/Visit customer registration Page		Should customer registration page	customer registration Page Opened	Yes
2	Fill up Necessary Data related to registration details	Add necessary data in appropriate controls	table booking Data is ready to submit	table booking Data is ready to submit	Yes
3	Send registration Details	Click on Submit Button	registered data is submitted	customer registration data is inserted	Yes

Project Name	Recruitment analysis & selection process	Browser	Chrome
Test Case ID	4	Test Title:	Customer order details
Module	Inquiry master	Test By:	Gamit Parth
Test On:		Priority:	High

Test #	Test Steps	Action	Expected Results	Actual Results	Pass ?
1	Navigate/Visit Customer Order Page		Should Customer Order page	Customer Order Page Opened	Yes
2	Fill up Necessary Data related to Customer Orderdetails	Add necessary data in appropriate controls	Customer OrderData is ready to submit	Customer OrderData is ready to submit	Yes
3	Send Customer Order Details	Click on Submit Button	Customer Orderdata is submitted	Customer Order data is inserted	Yes

Project Name	Recruitment analysis & selection process	Browser	Chrome		
Test Case ID	5	Test Title:	login details		
Module	login master	Test By:	Gamit Parth		
Test On:		Priority:	High		
Test #	Test Steps	Action	Expected Results	Actual Results	Pass ?
1	Navigate/Visit login Page		Should open login page	login Page Opened	Yes
2	Fill up Necessary Data login details	Add necessary data in appropriate controls	login is ready to submit	login Data is ready to submit	Yes
3	Send login Details	Click on Submit Button	login data is submitted	login data is inserted	Yes

[Table 7.2.1 Test Plan]

CHAPTER:8 CONCLUSION AND DISCUSSION

8.1 OVERALL ANALYSIS OF INTERNSHIP / PROJECT VIABILITIES

- In The Internship I have designed “HVH bearings Web Application” using PHP .
- HVH Bearings software is used to manage your tasks, help with the estimation and scheduling, track dependencies, resources and milestones and help you make decisions when changes in priority are needed. Under the web development, the field supervisor overviewed basic understanding of web technologies (HTML, CSS,PHP) using database MYSQL.

8.2 SUMMARY OF INTERNSHIP / PROJECT WORK

Milestone	Milestone Description	Date
1.	Literature review	25/01/2023
2.	Requirement Gathering and Analysis	12/02/2023
3.	Design	27/02/2023
4.	Implementation	19/03/2023
5.	Testing	08/04/2023

8.3 LIMITATION AND FUTURE ENHANCEMENT

8.3.1 LIMITATION

- Cannot provide online purchase Facility.

8.3.2 FUTURE ENHANCEMENT

- The systems enhance our customer module in that we try to add online purchase Facility.
- In this system we will provide delivery option.
- In this system we will provide online payment/net banking

CHAPTER 9: BIBLIOGRAPHY

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- ❖ <http://www.php.net/>
- ❖ <http://www.phppoint.com/>
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Books:

- ❖ PHP and My SQL Web Development
- ❖ The Complete Reference
- ❖ Web Technologies