

INDEX

Sr. No.	Content	Page No.
1	CHAPTER 1 : INTRODUCTION	05
	1.1 Company Profile	06
	1.2 Introduction	07
	1.3 Existing System	08
2	CHAPTER 2 : PROPOSED SYSTEM	09
	2.1 Problem statement	10
	2.2 Product position statement	10
	2.3 Product overview	10
	2.4 Summary of capabilities	10
	2.5 Assumptions and dependencies	11
	2.6 Objectives of proposed system	11
	2.7 Functional requirements	12
	2.8 Nonfunctional requirements	13
	2.9 Stakeholder summary	13
	2.10 Users summary	13
	2.11 Module specifications	14
	2.12 Operating environment	15
3	CHAPTER 3 : REQUIREMENT DETERMINATION AND ANALYSIS	16
	3.1 Fact finding method	17
	3.2 Feasibility study	19
4	CHAPTER 4 : SYSTEM ANALYSIS & DESIGN	22

Form Generator ERP system

	4.1 Use Case Diagrams	23
	4.2 Activity Diagram/ERD	24
	4.3 Sequence Diagram	28
	4.4 Component Diagram	31
	4.5 Deployment & Component Diagram	31
	4.6 Module Hierarchy Diagram	32
	4.7 Web Site Map Diagram	33
	4.8 Class Diagram	34
	4.9 User Interface Design	35
	4.10 Table Specifications	42
	4.11 Test Procedures & Implementation	49
5	CHAPTER 5: USER MANUAL	54
	5.1 User Manual	55
	Drawback and Limitation	56
	Proposed Enhancement	56
	Conclusion	57
	Bibliography	57

COMPANY PROFILE

Name of the company : Pawar Software Solution Pvt. Ltd.

- **Company Profile**

Pawar Software Solution Pvt. Ltd is a leading global technology services provider, delivering business solutions to its customers. **Pawar Software Solution Pvt. Ltd** founded the information technology service provider industry more than 2 years ago. Today, as an Internet Solution Provider, Apps Techno delivers one of the industry's broadest portfolios of information technology services to customers in the education, manufacturing, financial services, healthcare, communications, energy, transportation, and consumer and retail industries, and to governments around the world. We have developed several software ranges and today, we are taking new paths, like ERP Module, complete web and Internet promotions, SMS API Solution Consultant and many new top features.

- **What we offer**

As our customers' trusted business, we provide the best solutions for executives to maximize return on their IT investments. Our deep industry knowledge enables us to provide innovative ideas that help to improve productivity and security. We deliver on our commitments, so customers can build strong relationships with us, achieve profitable growth and win in the marketplace.

- **What team consists?**

Pawar Software Solution Pvt. Ltd has more than 25+ people serving 45+ clients in India. **Pawar Software Solution Pvt. Ltd** recognizes that its most important asset and success factor is its employees. We value the different skills, backgrounds, experiences and perspectives throughout our global community and acknowledge these qualities as a competitive differentiator in the marketplace. Our Company teams help clients meet complex business challenges. **Pawar Software Solution Pvt. Ltd** team grows ahead with Innovation, Technology blend and analytical skills.

- **Business Experience**

Pawar Software Solution Pvt. Ltd has over 2 years' experience in providing professional web application services and solutions for clients across the globe. We have successfully implemented forty five projects of different sizes and complexity in various business and technology domains.

- **Technology Competence**

Our unique competence in various technologies enables us to deliver integrated, scalable, robust solutions with the optimal cost/performance ratio. Our team experts constantly conduct research on new technology products to meet the ever-growing customer needs.

- **Commitment to Quality**

While retaining competitive rates we never compromise the quality of our services. We closely monitor project activities at all development phases and guarantees defect prevention, project risk mitigation and high quality results.

- Our Area of Expertise
- Web Design
- Web Page Layout Design
- GUI Component Design
- Flash movies / Animation / Intro Flash
- Web Cast & Video Streaming
- Action Scripts
- E-Brochure Design
- CSS / XSL Implementation
- Website Audit & Maintenance

- **Programming Environment and Scripting Language**

- Java | JSP
- PHP | PHP3
- JSON | JQUERY
- Angular JS | Node JS
- AJAX | HTML5 |CSS3
- ANDROID | IOS
- Python

Project Introduction

Form Generator ERP system is the web based forms creating system for the students and developer or any person. the automatic generation of a form without coding knowledge. We have developed Form Generator system to create responsive forms in a quick and easy manner to the particular purpose. We have developed this System to provide Codes in an easy and quick manner to all users of this application. using this technology we can make fast And Responsive Form For mobile phone , Tablets, Computers ,TV. This Can generate Ajax Code also To save Records into database. By using this technology we can create and save code in online without any cost. And its fast as compare to the existing manual coding system. this project has two kinds of users Admin and Users, The User can Register in system provided by Admin. Admin Can manage All users of the system and their data. This System is designed to helps developer to manage their codes.

Existing System

- To create responsive form designing need to code manually and validate Each filed by using JavaScript.
- Coming to the existing system the coding is done by manual process.
- Only the student or any developer who have the knowledge of the programing only that person can create forms.
- Need to save created form in laptop any computer, it will time communing
- That code is not available 24*7 any time.
- Current system not provide encryption tool ready. Need to write encryption code.
- And we need to check each code. Does it have any error so we need to run on server every time.
- In case of big form need to write validation code again and again for simple code.
- Most written code allow special code in form so this can be cause to hacking.

SCOPE OF SYSTEM

- **Form Generator ERP** system is a fast web-based solution to create dynamic form without coding knowledge. It create full responsive form. The system provides some other awesome features which include various type of validation. And their modification. This application can store form for reuse the code. It can generate ajax code for various purpose according to button action and we can easily export the code and validation library.
- This system has admin n users. admin can get all details about users forms and their data. Even he can get ip address and all details on ERP system. Admin can control all users to current system. It has functionality to Encrypte the code.
- This system create huge amount of forms and their code for all developer and any student or person those who are interested in front end designing.
- It keep all data on your name with free of cost and it available for 24*7.
- This System Also Provides the encryption tool to encrypted special character text or any confidential data.
- Reports exports in various format like xlsx, xls, csv, txt.
- The Owner of code will get all details about the visitors like, Ip address which Ip address is used. Browser name that is which browser in use to open the site and location of the person and what time code is open.

DETAILS DESCRIPTION OF TECHNOLOGY USED

PHP

- PHP is an acronym for "PHP: Hypertext Pre-processor"
- PHP is a widely-used, open source scripting language
- PHP scripts are executed on the server

What is a PHP File?

- PHP files can contain text, HTML, CSS, JavaScript, and PHP code
- PHP code are executed on the server, and the result is returned to the browser as plain HTML
- PHP files have extension ".php"

What Can PHP Do?

- PHP can generate dynamic page content
- PHP can create, open, read, write, delete, and close files on the server
- PHP can collect form data
- PHP can send and receive cookies
- PHP can add, delete, modify data in your database
- PHP can be used to control user-access
- PHP can encrypt data

With PHP you are not limited to output HTML. You can output images, PDF files, and even Flash movies. You can also output any text, such as XHTML and XML.

Why PHP?

- PHP runs on various platforms (Windows, Linux, Unix, etc.)
- PHP is compatible with almost all servers used today PHP supports a wide range of databases
- PHP is free. Download PHP is easy to learn and runs efficiently on the server side

HTML

HTML is the standard markup language for creating Web pages.

- HTML stands for Hyper Text Markup Language
- HTML describes the structure of Web pages using markup
- HTML elements are the building blocks of HTML pages
- HTML elements are represented by tags
- HTML tags label pieces of content such as "heading", "paragraph", "table", and so on
- Browsers do not display the HTML tags, but use them to render the content of the page

- The `<!DOCTYPE html>` declaration defines this document to be HTML5
- The `<html>` element is the root element of an HTML page
- The `<head>` element contains meta information about the document
- The `<title>` element specifies a title for the document
- The `<body>` element contains the visible page content
- The `<h1>` element defines a large heading
- The `<p>` element defines a paragraph

SQL

SQL is a standard language for accessing and manipulating databases.

What is SQL?

- SQL stands for Structured Query Language
- SQL lets you access and manipulate databases
- SQL is an ANSI (American National Standards Institute) standard

What Can SQL do?

- SQL can execute queries against a database
- SQL can retrieve data from a database
- SQL can insert records in a database

Form Generator ERP system

- SQL can update records in a database
- SQL can delete records from a database
- SQL can create new databases
- SQL can create new tables in a database
- SQL can create stored procedures in a database
- SQL can create views in a database
- SQL can set permissions on tables, procedures, and views

SQL is a Standard - BUT....

Although SQL is an ANSI (American National Standards Institute) standard, there are different versions of the SQL language.

However, to be compliant with the ANSI standard, they all support at least the major commands (such as SELECT, UPDATE, DELETE, INSERT, WHERE) in a similar manner.

Note: Most of the SQL database programs also have their own proprietary extensions in addition to the SQL standard!

Using SQL in Your Web Site

To build a web site that shows data from a database, you will need:

- An RDBMS database program (i.e. MS Access, SQL Server, MySQL)
- To use a server-side scripting language, like PHP or ASP
- To use SQL to get the data you want
- To use HTML / CSS to style the page

CSS

CSS stands for **Cascading Style Sheets**.

CSS describes **how HTML elements are to be displayed on screen, paper, or in other media**.

CSS **saves a lot of work**. It can control the layout of multiple web pages all at once.

CSS can be added to HTML elements in 3 ways:

- **Inline** - by using the style attribute in HTML elements
- **Internal** - by using a <style> element in the <head> section
- **External** - by using an external CSS file

The most common way to add CSS, is to keep the styles in separate CSS files. However, here we will use inline and internal styling, because this is easier to demonstrate, and easier for you to try it yourself.

Bootstrap

- Bootstrap is a free front-end framework for faster and easier web development
- Bootstrap includes HTML and CSS based design templates for typography, forms, buttons, tables, navigation, modals, image carousels and many other, as well as optional JavaScript plugins
- Bootstrap also gives you the ability to easily create responsive designs

Why Use Bootstrap?

Advantages of Bootstrap:

- **Easy to use:** Anybody with just basic knowledge of HTML and CSS can start using Bootstrap
- **Responsive features:** Bootstrap's responsive CSS adjusts to phones, tablets, and desktops
- **Mobile-first approach:** In Bootstrap 3, mobile-first styles are part of the core framework
- **Browser compatibility:** Bootstrap is compatible with all modern browsers (Chrome, Firefox, Internet Explorer, Safari, and Opera)

PROPOSED SYSTEM

2.1 Problem statements

The manual system is very complex to be managed and searching or updating the information. The main problem is to edit the created form in system.

2.2 Product position statement

System Helps to manage their developer codes and form design and visitors data and provides more functionality that keep all data available by 24*7*365 any where without any cost. And It will provide huge amount of code to all developers

2.3 Product overview

The developer has required a system that maintains their codes as well as keeps the record of the how many people are interested in their code and designing. This software manage all information about programs , web code, ajax code for form , It also provides the encryption tools to encrypt confidential data etc.

2.4 Summary of capabilities

This software manage all information about programs . it also store daily information of code and visitors. Which is visit on website. Also store information their browser details , IP address

Form Generator ERP system

and location of the users. It has powerfull tool to create form with validation. And encryption tools is provied for all specail character or any text.

2.5 Assumptions and dependencies

- **The registration of the member's is not managed by the Administrator.**
- **The Members, Admin, users must have proper login id and password so that only authorized have proper access to the system.**

2.6 Objectives of proposed system

- The Intentions of the system are to reduce over-TIME pay and increase the number of code that can be reuse in various project.
- Provide secure login to admin and the user.
- Save all hits on Each code with Visitors Details.
- Admin can add users, and manage all visitor's and codes.
- Admin can create the create form design and their codes.
- Admin can also create the prescriptions.
- Also Maintain short report.
- Report generation.
- Reduces human-efforts.
- It is easy to understand and use and also reusable.
- Graphical and colourful interface.
- It Save mobile data which reduce cost.

Form Generator ERP system

- No Errors in effect on other data.
- Easily recover password.
- Ability to store code in encryption formation with any special character .
- Its store lots of form data.
- Accuracy and Quality presentation can be achieved

2.7 Functional requirements

- **The users have sufficient knowledge of computers.**
- **The users know the English language, as the user Interface will be provided in English**
- **The registration of the Members is managed by the on members.**
- **The Members must have login id and password so that only authorized have proper access to the system.**
- **Members and their codes details are stored in centralized database.**
- The higher authority is responsible for updating database with proper information. With the help of this system, communication is carried out through notifications between customer and higher authority of system.
- With proper login, it will not have misused by external or other person.
- With the help of this site authorised member can login and verify as per the login ID stored in database.
- The backup of the database must be stored by the administrator.

2.8 Non-functional requirements

- Availability: The system will be available 24*7*365
- Capacity: Any TIME you can use the system within a day and the system will able to generate same results each TIME.

Form Generator ERP system

- Throughput: The system performs the speedy operations and has very less throughput TIME.
- Security: All User data will encrypted thought the application.
- Security : System has various security check for user management.

2.9 Stakeholder summary

<i>Name</i>	<i>Represents</i>	<i>Role</i>
<i>Pawar Software's Solution Pvt. Ltd</i>	<i>Owner of System</i>	<i>This is the organization that is owner of this system and has all rights about system and its sales rights.</i>

2.10 Users summary

The Administrator is a user of system who can manage members, and their codes & visitors customize the system and can use all the functionalities provided by the system.

The admin can use various functionalities provided by this system. like Encryption Tool and, Form Tools, etc.

The Member Can access the various functionalities provided by the system tool for designing the forms.

2.11 Module specifications

1.User Module

This Module Manage All User Of System , Admin, Members And visitors It keep all details of the users. And Include Login and Registration and password recovery process.

2. Admin Module

This Module manage all the admin of the system and manage their data.

This application has multiple admins. Admin has Access for various function in application.

3 Access Management

Form Generator ERP system

This Application has multiple user with multiple access. So this module handle the acces for each user and visitors through the application.

4. Encryption management

This Module maintain the security of all pages and access. This module provide encryption method to hide main data. This function provide encrypted key to store password, contact.

5. Form Management

This module manage All the created form and their owner data. It provide access to all visitors to view the form. This module provide tool to create new from. And their code in HTML, CSS, JAVASCRIPT.

6. Tools Management

This Module Manage library of their application. By this users can create the form without coding knowledge. This Forms Save in system by using encrypting technology.

7.Report Management

This Application generate for admin that includes the Top demanding code. Total visitor to application. How many user are interested in source code. This can generate user reports.

8. Query management.

This Module handle all query of all user in this application. Which maintain the feedback or any query accepted from users of the application.

9. validation module

This Module handle all form validation thought the application. And Maintain the missing pages access to user. And redirect to correct direct. This validation all the forms in the application.

SYSTEM REQUIREMENTS

HARDWARE REQUIREMENT

- 233 MHz processor.
- 128 MB SD-RAM
- 2 – 4 GB Hard-Disk.
- 4x Compact Disk drive or quicker.
- 1.44 MB Floppy Disk Drive.
- Monitor. [640 x 480 Display]

SOFTWARE REQUIREMENT

- Front End – HTML, CSS, Bootstrap, JQuery, Ajax .
- Back End – PHP, MySQL
- Server – Apache Server 2.0
- Design Tool – Macromedia Dreamweaver 12.0
- Documentation Tools – Microsoft Word

WEB REQUIREMENTS

- Bandwidth – 1mbps(minimum)
- Internet – 512 kbps(minimum)
- Internet Explorer 8.0 or any browser

3.1 Fact finding methods

To study any system, the analyst needs to do collect facts and all relevant information. the facts when expressed in quantitative form are termed as data. The success of any project is depended upon the accuracy of available data. These specific methods for finding information of the system are termed as fact finding techniques. Interview, Questionnaire, Record View and Observations are the different fact finding techniques used by the analyst. The analyst may use more than one technique for investigation.

Record View:

The information related to the system is published in the sources like newspapers, magazines, journals, documents etc. This record review helps the analyst to get valuable information about the system and the organization.

During the development of this system we go through lots of documents and record views and their formats. During the designs of the quotes, code and testing orders we see the different type. Whereas during the report generation of all the code and form we see the record details of various organizations code entries. During the design and working with contact management, lead management, opportunity management and organizations management we goes through the lots of records of

Form Generator ERP system

different organizations and how they currently uses forms and what are the fields that are very important during the design and working on campaigns, leads, organizations and opportunities.

Observation:

Unlike the other fact finding techniques, in this method the analyst himself visits the organization and observes and understand the flow of documents, working of the existing system, the users of the system etc.

During the development of this system we observe the work flow of different organizations and how their daily tasks are done. It is observed that how the campaigns, leads and opportunities are related to each other.

Feasibility Study

- i. Technical Feasibility**
- ii. Economical Feasibility**
- iii. Operational Feasibility**

- **Technical Feasibility**

The technical issue usually raised during the feasibility stage of the investigation includes the following:

- Does the necessary technology exist to do what is suggested?
- Do the proposed equipment have the technical capacity to hold the data required to use the new system?
- Will the proposed system provide adequate response to inquiries, regardless of then number or location of users?
- Can the system be upgraded if developed?

- **Operational Feasibility**

Operational feasibility refers to the determination that whether the system will operate and hence used by the end user or not. Our input screens are familiar with the their existing data processing environment, as we have checked acceptability of users for the input screen frequently.

Will the system be used if it developed and implemented? Will there be a resistance from the user to the new system.

The system will provide timely information and status of the various activities to manage, to facilitate the user of the system.

Thus, is concluded that the system is technically, economically and operationally feasible.

- **Economical Feasibility**

A system to be developed should be profitable in medical management system. In general

Economical feasibility includes cost benefit analysis. The main point discussed by me during developing the system were

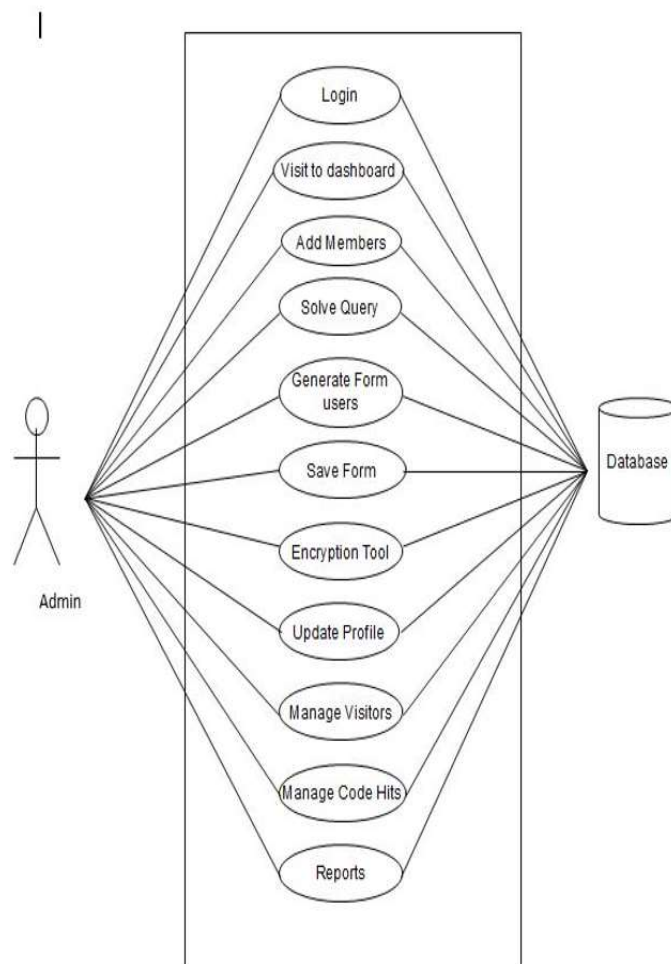
1. Cost of developing system
2. Cost of hardware and software
3. Cost of manpower to handle the system.

The proposed system is economically feasible because it will save valuable time, money and it is more stable. Automation leads to cost reduction and beneficial to cost analysis of the system economically, the firm is capable of purchasing the required setup. Automation results in the reduction of manpower and processing time.

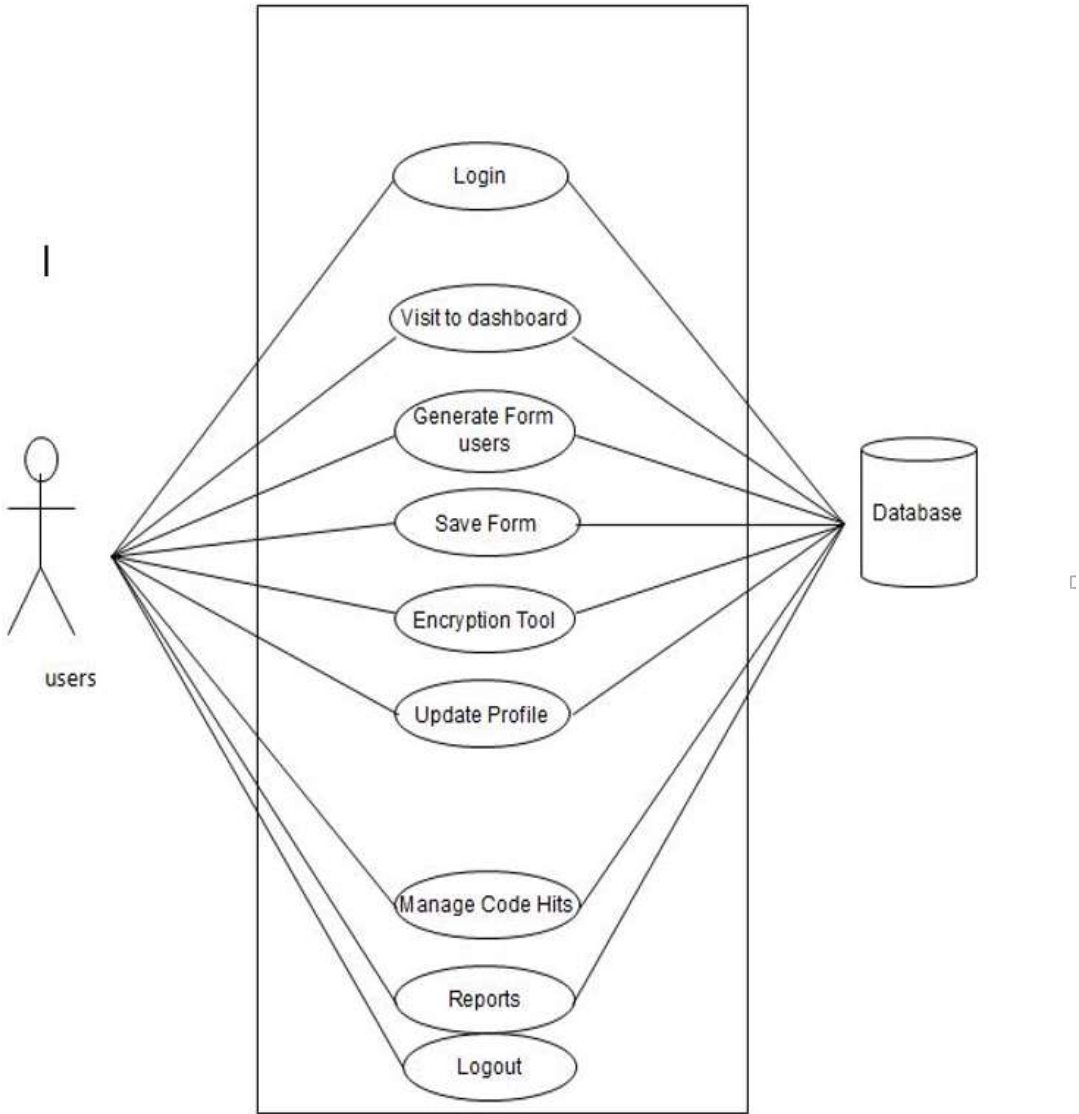
System Analysis and System Design

Admin Use-Case

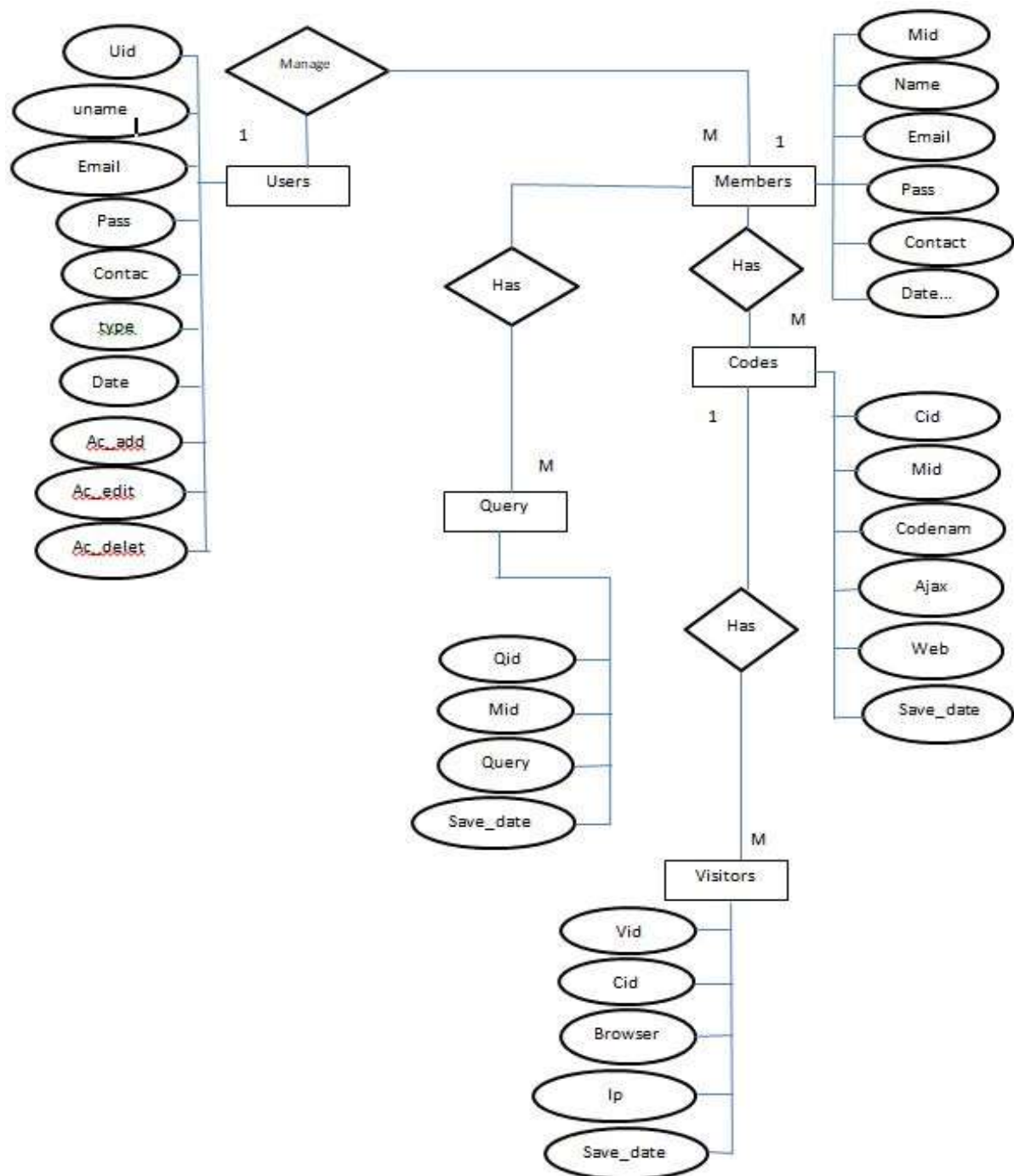
Admin Use-Case



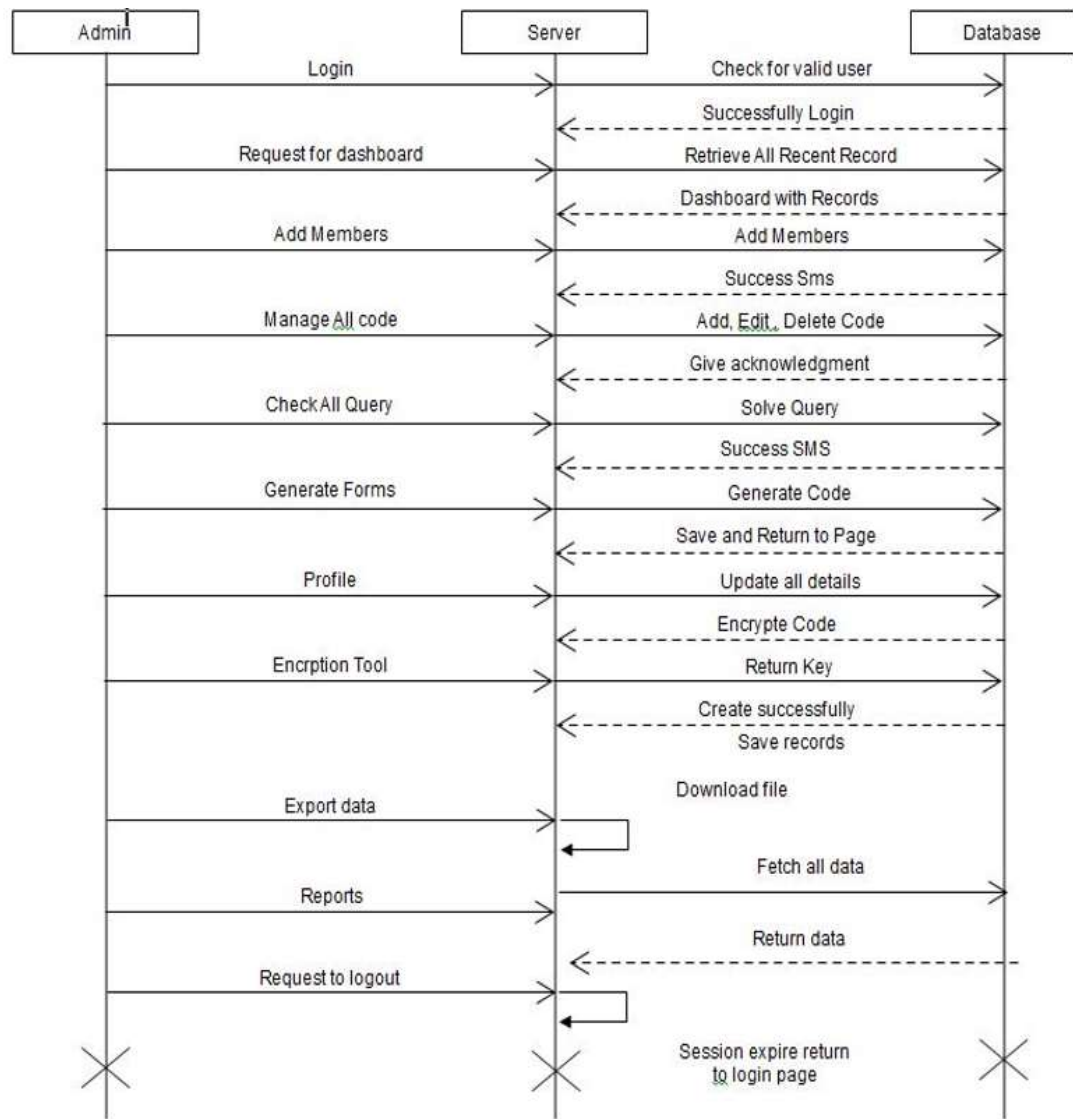
Member Use-Case



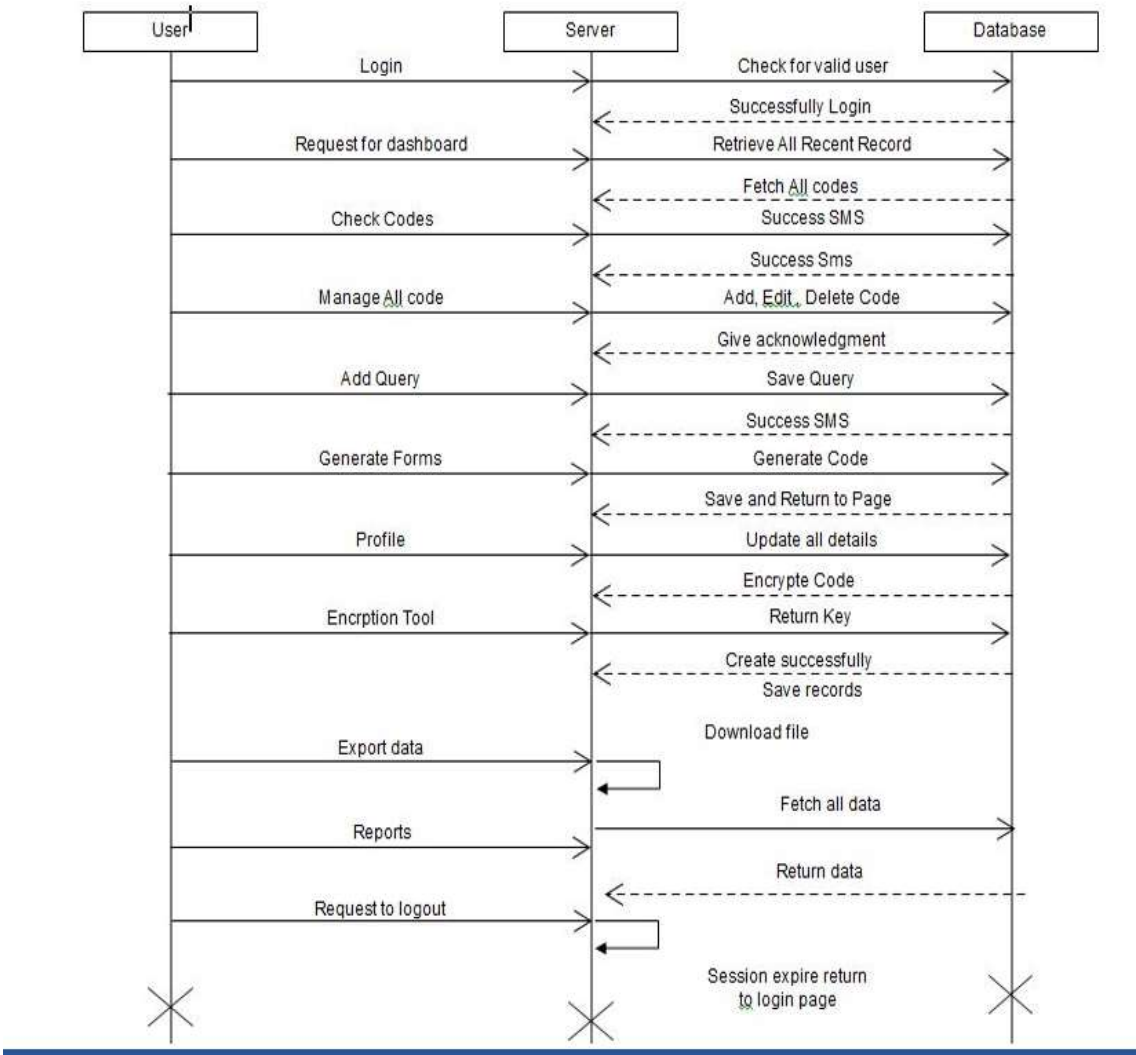
ER



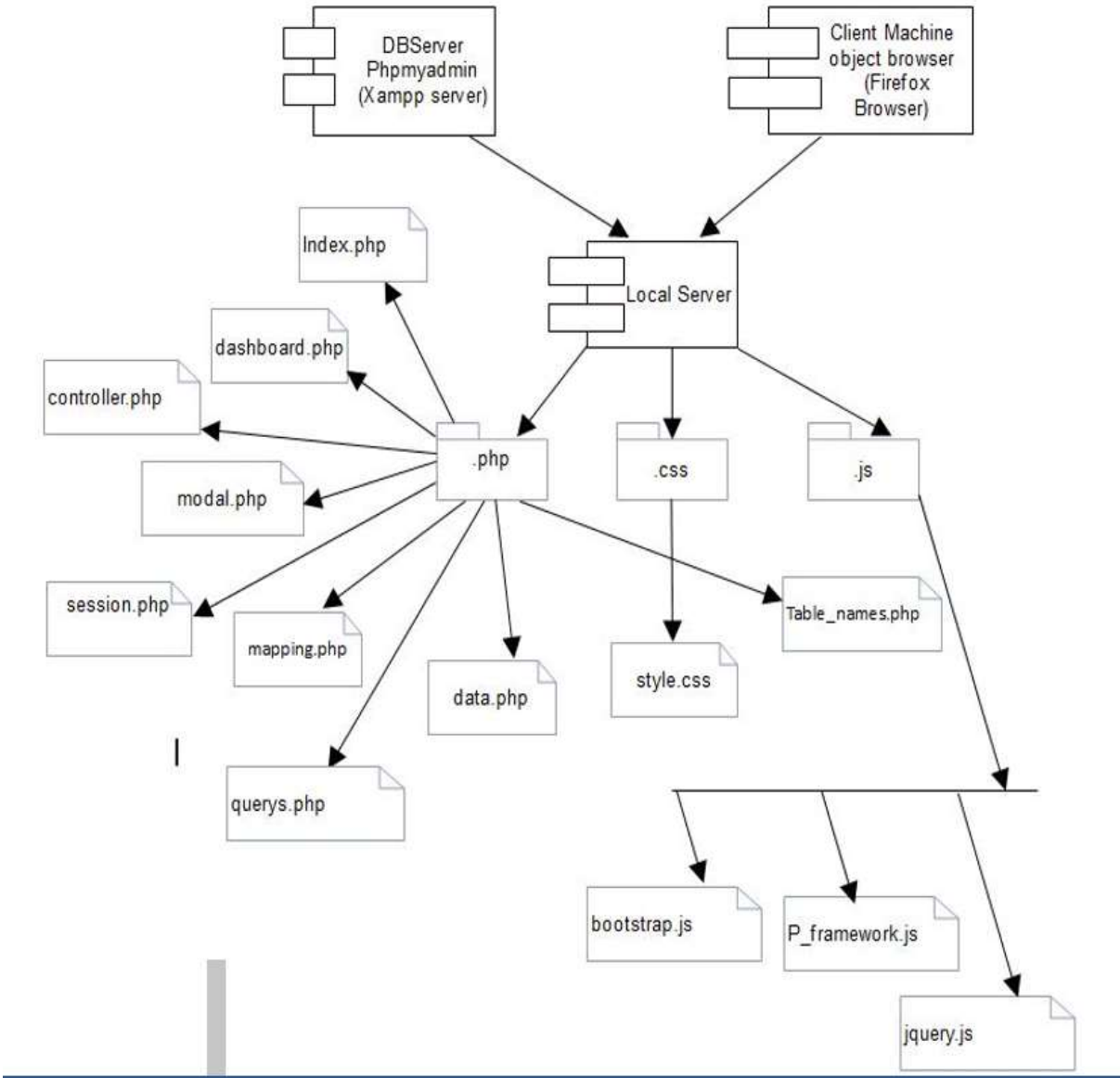
Admin Sequence



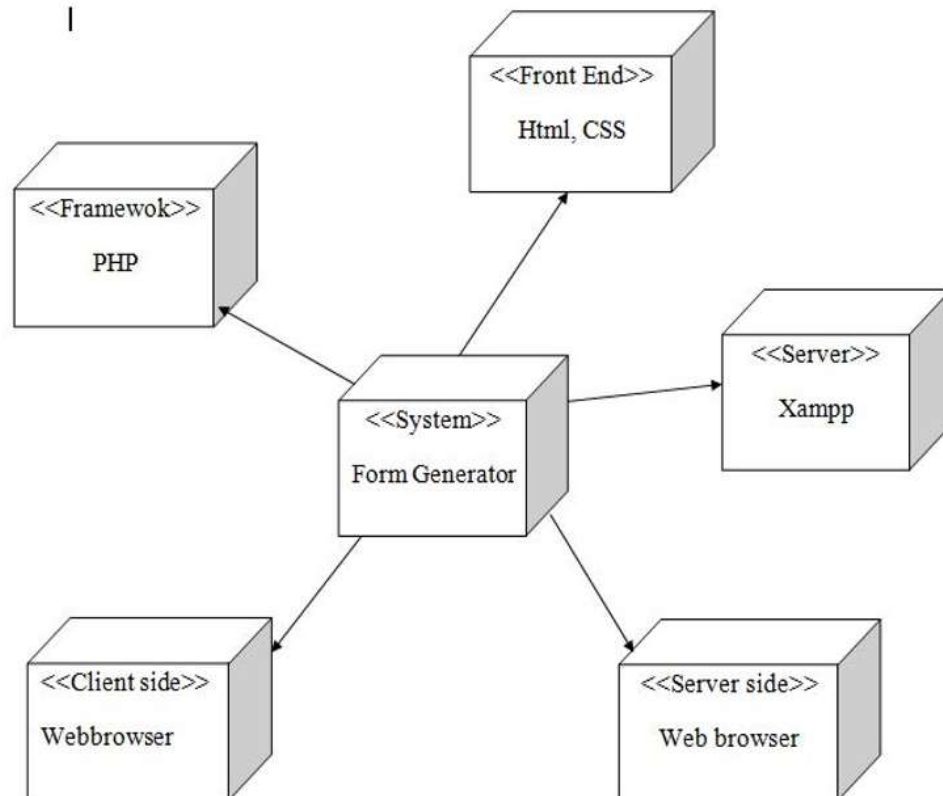
User Sequence



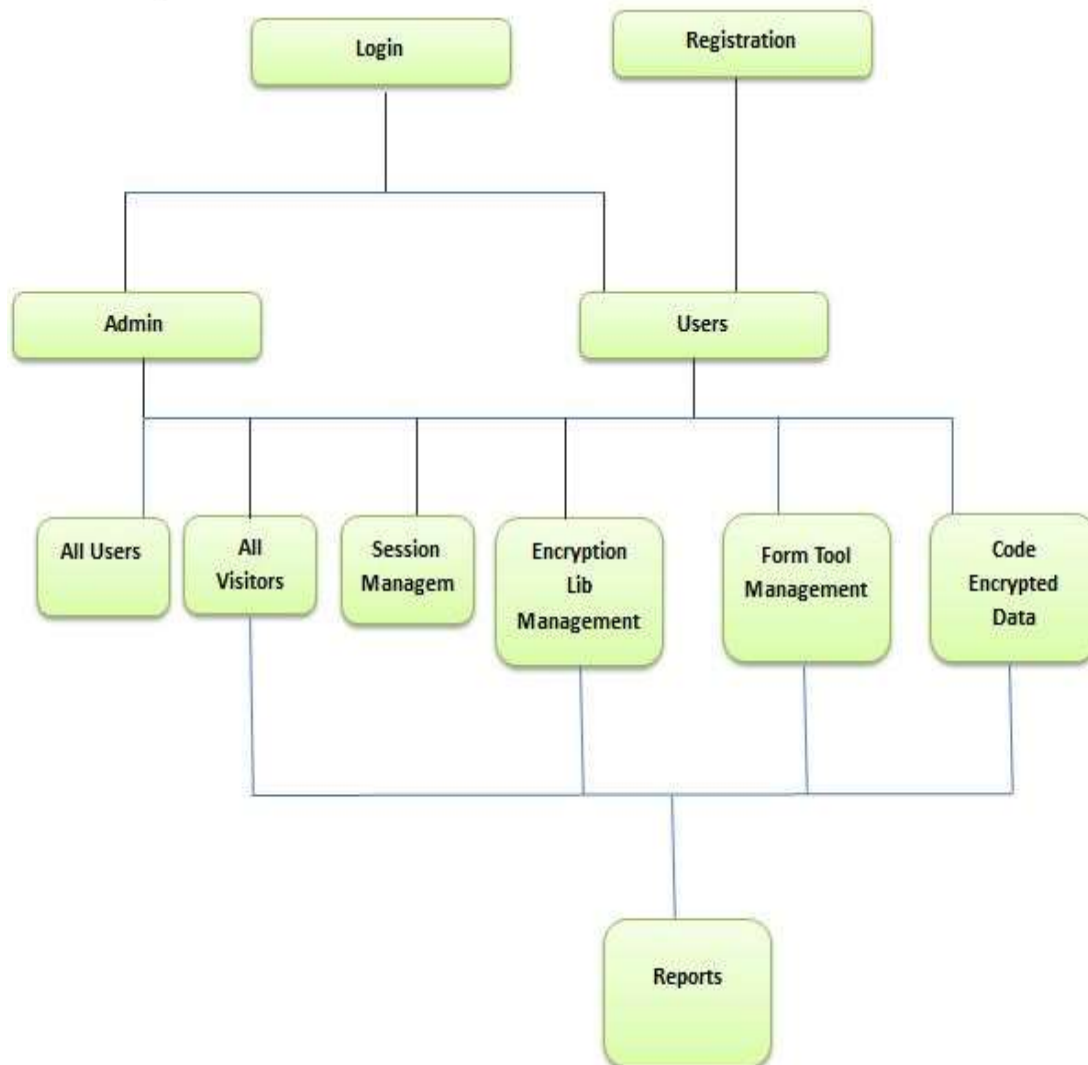
Component



Deployment



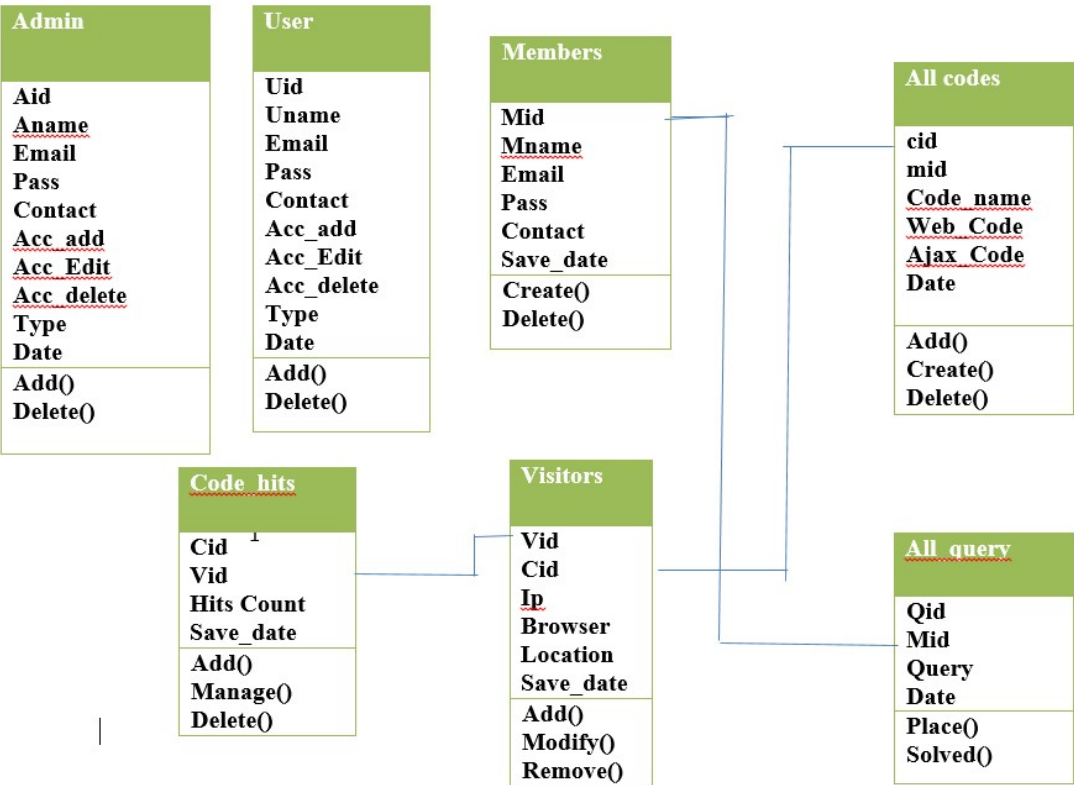
Module Hierarchy



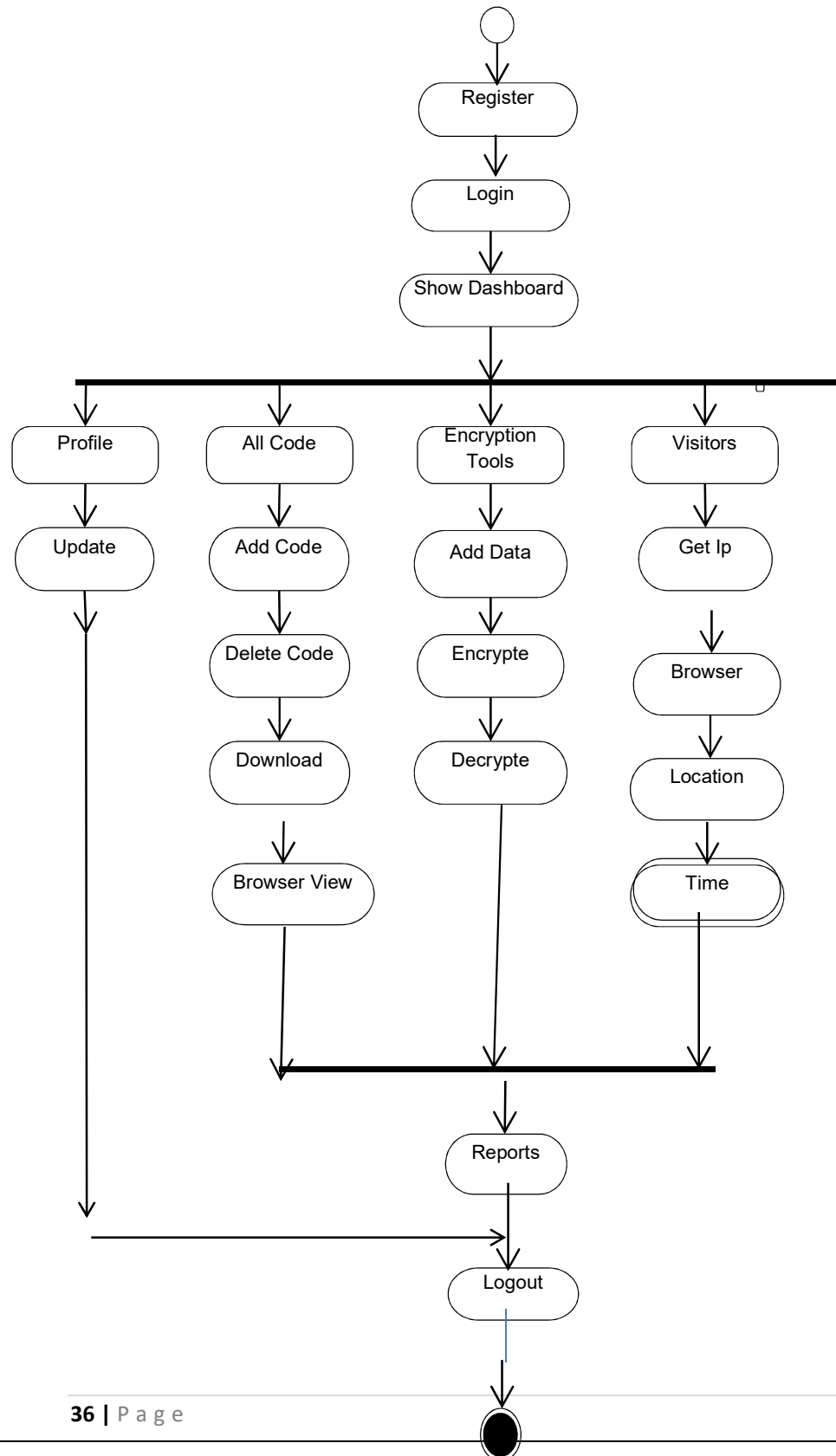
Site Map



Class Diagram



Activity Diagram



DATA DICTIONARY

1.Users

Attribute Name	Data type and size	Constraints	Description
Uid	int(11)	Primary key (Auto Increment)	
Uname	Varchar(100)		User Name
Email	Varchar(100)		Email Id
Pass	Varchar(10)		Password
Contact	Varchar(10)		Contact
ac_add	Varchar(10)		Cadd access
ac_edit	Varchar(10)		Edit access
ac_delete	Varchar(10)		Delete access
Type	Varchar(20)		User type
Save_date	TIMESTAMP		Time

1. Visitors

Attribute Name	Data type and size	Constraints	Description
Vid	int(11)	Primary key (Auto Increment)	
cid	int(11)		Code id
Ip	Varchar(50)		Ip address
browser	Varchar(100)		Browser name
Location	Varchar(100)		Location
Save_date	Timestamp		Today Date

2. Code_hits

Attribute Name	Data type and size	Constraints	Description
Hid	int(11)	Primary key (Auto Increment	Question Id
cid	Int(11)		Code id
Hits_count	Int(11)		Hits count

3. Members

Attribute Name	Data type and size	Constraints	Description
Mid	int(11)	Primary key (Auto Increment	Member id
Name	varchar(100)		Member name
Email	varchar(100)		Email
Pass	varchar(100)		Pass
contact	varchar(12)		Contact
address	varchar(100)		address
Save_date	Timestamp		Current date

4. All Query

Attribute Name	Data type and size	Constraints	Description
Qid	int(11)	Primary key (Auto Increment	Query id
Mid	Int(11)		Member id
Query	Varchar(1000)		Query text
Save_date	timestamp		current Date

5. All Codes

Attribute Name	Data type and size	Constraints	Description
cid	int(11)	Primary key (Auto Increment	Code id
Mid	Int(11)		Member id
Code_name	Varchar(100)		code Name
Web_code	Varchar(100)		Web code
Ajax_code	Varchar(100)		Ajax code
Save_date	Varchar(12)		Current code

SCREENSHOTS

Home Page

Welcome To Programming World

User Dashboard

codes	members	Total Hits	Querys
23	12	12	5

@@@@@@ Your Challenge is our process @@@@@@

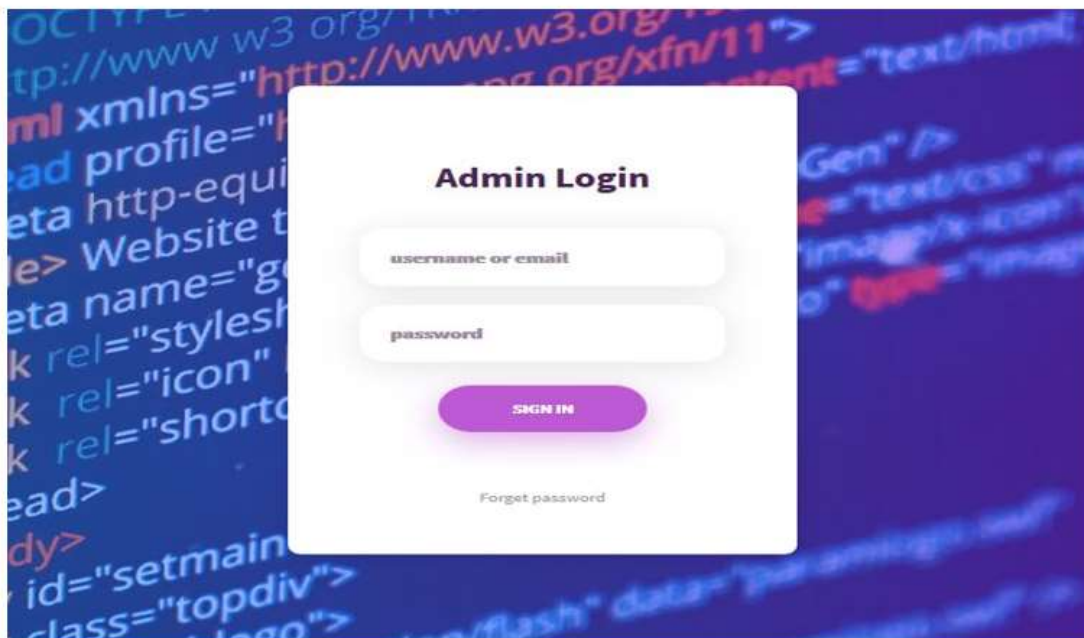
Top 5 Recent codes

No	Code N	Member	Date
1	form	POOJA ROHIDAS DHOBLE	2020-06-08 16:05:41
2	second	POOJA ROHIDAS DHOBLE	2020-06-08 16:05:41
3	second	POOJA ROHIDAS DHOBLE	2020-06-08 16:05:41
4	first	POOJA ROHIDAS DHOBLE	2020-06-08 16:05:41
5	first	POOJA ROHIDAS DHOBLE	2020-06-08 16:05:41

Recent Winners

No	Ip Address	Browser Name	Save Date
6	42.106.254.134	Mozilla/5.0 (Linux; Android 8.1.0; CPH1853 Build/OPM1.171019.026) AppleWebKit/537.36 (KHTML like Gecko) Chrome/68.0.3440.91 Mobile Safari/537.36	2020-06-09 12:39:46
6	106.193.206.218	Mozilla/5.0 (Linux; Android	2020-06-09

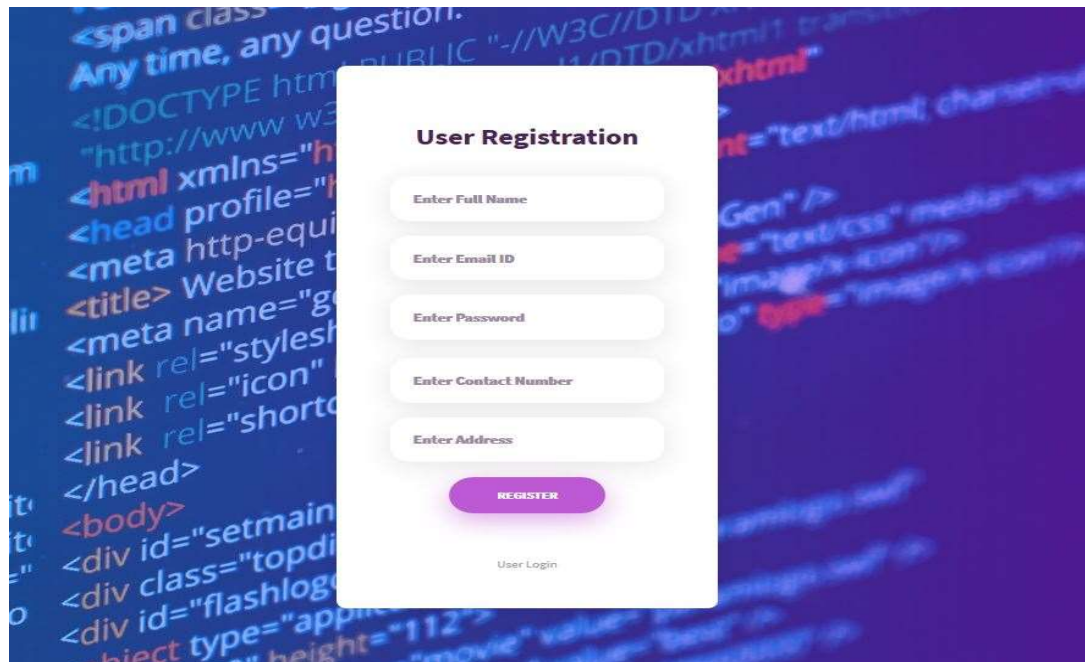
Admin Login



The image shows a login form titled "Admin Login" centered on a background of blurred, colorful code snippets. The form is white with rounded corners and contains the following elements:

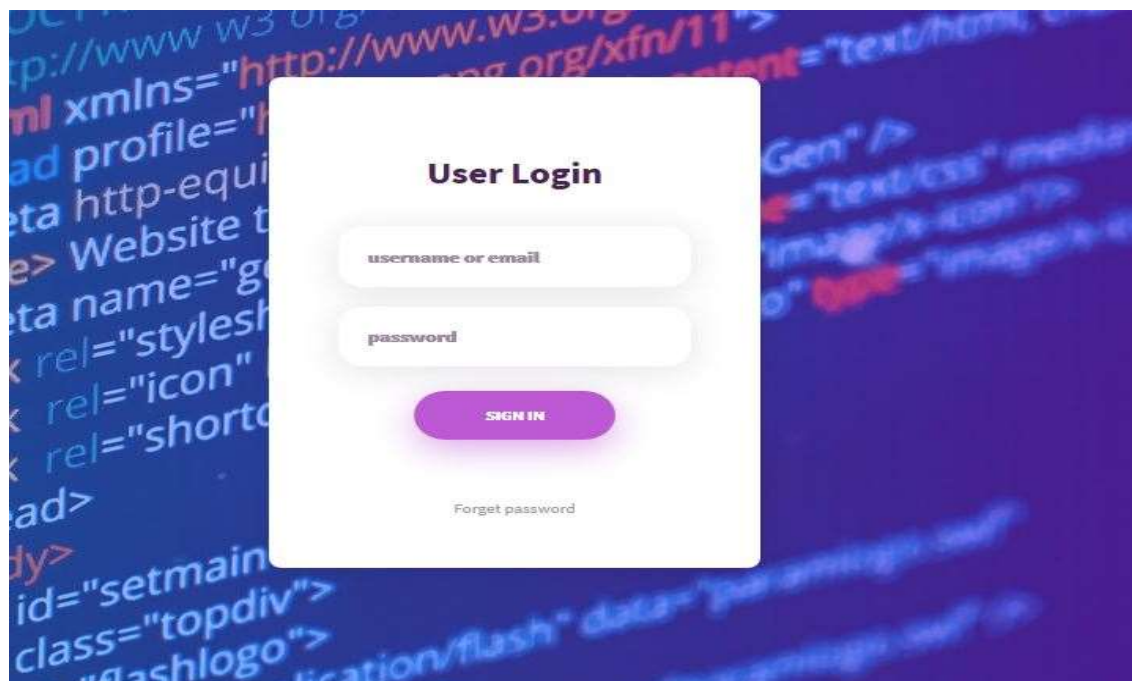
- Admin Login**: The title of the form.
- : A text input field with the placeholder text "username or email".
- : A password input field with the placeholder text "password".
- SIGN IN**: A purple button with white text.
- [Forget password](#): A link below the button.

User Registration



The User Registration form is a white card with rounded corners centered on a dark blue background with blurred HTML code. It features a title 'User Registration' in bold black text. Below the title are five white input fields with rounded ends, each with a label: 'Enter Full Name', 'Enter Email ID', 'Enter Password', 'Enter Contact Number', and 'Enter Address'. At the bottom of the form is a purple 'REGISTER' button with white text. Below the button is a link 'User Login' in a smaller, lighter font.

User Login



The User Login form is a white card with rounded corners centered on a dark blue background with blurred HTML code. It features a title 'User Login' in bold black text. Below the title are two white input fields with rounded ends, each with a label: 'username or email' and 'password'. At the bottom of the form is a purple 'SIGN IN' button with white text. Below the button is a link 'Forget password' in a smaller, lighter font.

Login Validation

User Login

Enter Valid Email Id

* Length of password must between 6,20 *

* Must Contain *

1. one lowercase character
2. one uppercase character
3. one Number
4. one special character !@#\$%^&.

SIGN IN

[Forget password](#)

All Visitos

Suraj sham Pawar

Dashboard

Add Data

Profile

Encrypte Tool

Form Genrator

Logout

All Members

Hits

All Codes

Visitors

All Users

All Query

Select Page

1

search data

search

Total Record 8

1

Id	Code	Browser	IP	Other	save_date	Action
1	1	Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:65.0) Gecko/20100101 Firefox/65.0	::1	india	2019-07-13 19:08:33	
3	2	Mozilla/5.0 (Linux; Android 7.0; vivo 1713 Build/NRD90M; wv) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/62.0.3202.84 Mobile Safari/537.36 VivoBrowser/5.9.1.1	192.168.1.104	india	2019-07-13 22:31:10	
5	2	Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:65.0) Gecko/20100101 Firefox/65.0	127.0.0.1	india	2019-07-13 22:44:31	
7	4	Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:72.0) Gecko/20100101 Firefox/72.0	::1	india	2020-02-07 12:21:04	
9	5	Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:72.0) Gecko/20100101 Firefox/72.0	157.33.155.135	india	2020-02-07 12:41:02	
11	5	Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:72.0) Gecko/20100101 Firefox/72.0	103.132.0.116	india	2020-02-22 21:08:20	
13	1	Mozilla/5.0 (Windows NT 10.0; Win64; x64; rv:72.0) Gecko/20100101 Firefox/72.0	103.132.0.116	india	2020-02-22 21:08:59	

Export to xlsx

Export to xls

Export to csv

Export to txt

All Users

Suraj sham Pawar

Dashboard

Add Data

Profile

Encrypt Tool

Form Generator

Logout

Welcome To Programming World

All Data

All Members Hits All Codes Visitors All Users All Query

+ Add Users

Select Page

search data

Total Record 5

No	Name	Email	Type	Access	Contact	Action
1	sad	ss@gmail.com	8098909123	false	false	edit delete
2	kiran	kk@gmail.com	8982328989	false	true	edit delete
3	Prof. Tripti Mahabare	tru.neel@gmail.com	9595193221	false	false	edit delete
4	harshita	admin@gmail.com	8789865687	true	false	edit delete
5	Suraj sham Pawar	suraj@gmail.com	8983438373	true	true	edit delete

All Querys

Suraj sham Pawar

Dashboard

Add Data

Profile

Encrypt Tool

Form Generator

Logout

Welcome To Programming World

All Data

All Members Hits All Codes Visitors All Users All Query

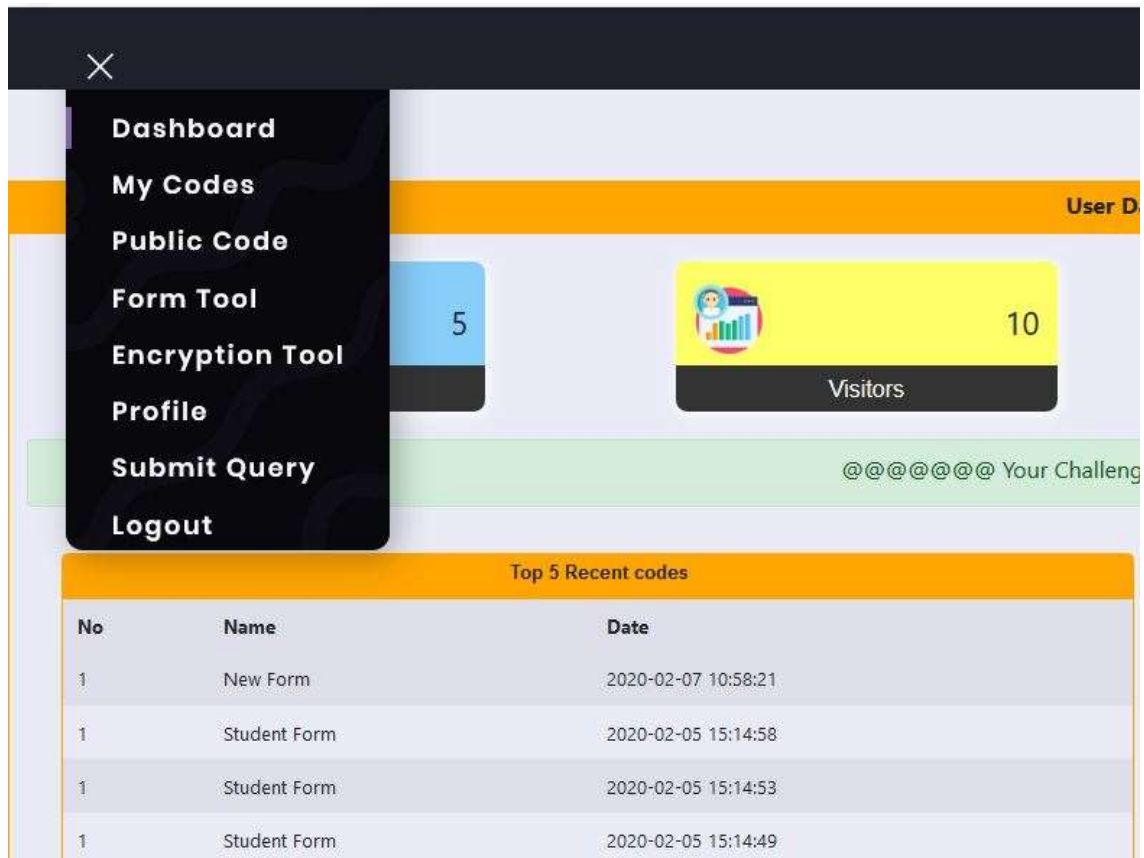
Select Page

search data

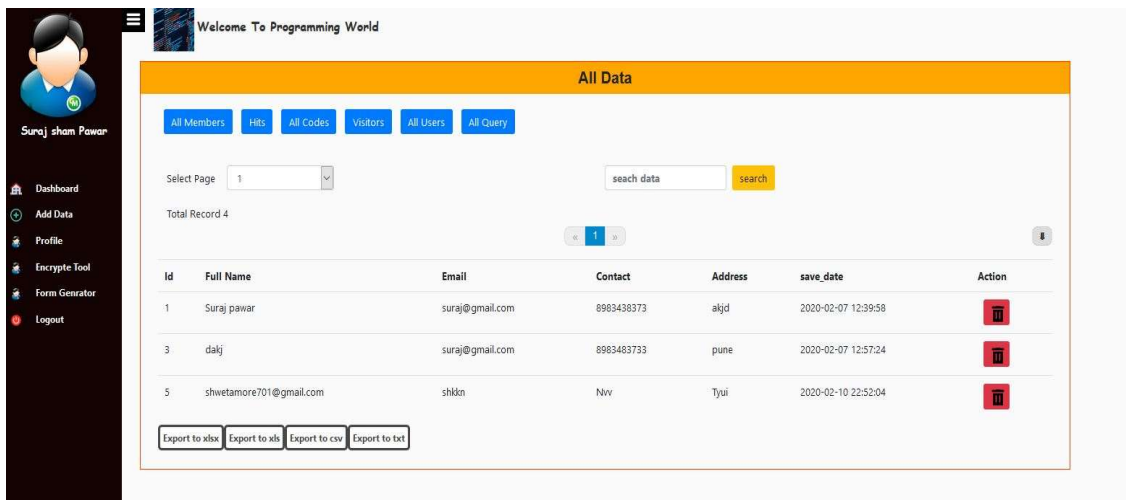
Total Record 2

No	Name	Contact	Query	Save Time	Action
2	Suraj pawar	8983438373	Thanks For Great Application	2020-02-07 12:39:58	delete

All Menues



All Members



1. **Introduction**

My Codes

The screenshot displays the FormsGenerator application interface. At the top, there is a dark header bar with the 'FORMSGENERATOR' logo on the right. Below the header, the main content area has a light blue background. A section titled 'My Recent Codes' is centered at the top of this area. To the right of this title is a search bar labeled 'Search data'. Below the search bar, there are three horizontal cards, each representing a recent code. Each card contains an 'HTML' icon, a title, a timestamp, and two buttons: 'Browser View' and 'Code View'. The first card is titled 'New Form' with a timestamp of '2020-02-07 10:58:21'. The second and third cards are both titled 'Student Form' with a timestamp of '2020-02-05 13:14:33'.

Public Codes



All Codes


Browser View

New Form
Time : 2020-02-07 10:58:21

Code View


Browser View

Student Form
Time : 2020-02-05 15:14:58

Code View

Form Tool

--

Label

Textbox

Textarea

File

Select

Check box

Radio Button

Button

Image

Open Div

Close Div

Span

Heading

A href

Progress bar

Enter Form Details

POST

Enter form action (Keep blank if

Enter Code Name

container

Form Details

Select Class Name

Enter input type

Enter Id Name

Enter placeholder

validation Code for

Enter Tool Tip Name

Add

Created Form

Your Code is Here

[View Source Code](#)[Genrate Ajax Code](#)[Remove Last One](#)

Enter Studet Name

Enter Contact Number

Address

Encrypted Tool

Enter Code to Encrypt or Decrypt

FormGenerator done by gawar softwares solution



Encrypt

Decrypt

Result Is here

9x0bmb0m8cqJ6wH5HUDKIJ AISH 4L UDGDJ SIZKGDJHS SINPKOI58m89b9





Copyright © 2020 Students Power ERP. All rights reserved.

Decrypted Tool

Enter Code to Encrypt or Decrypt

9x0bmb0m8cqJ6wH5HJDKIJ AI5H 4L UDGDJ SIZKGDJIHS SIINPKOI58m89b9

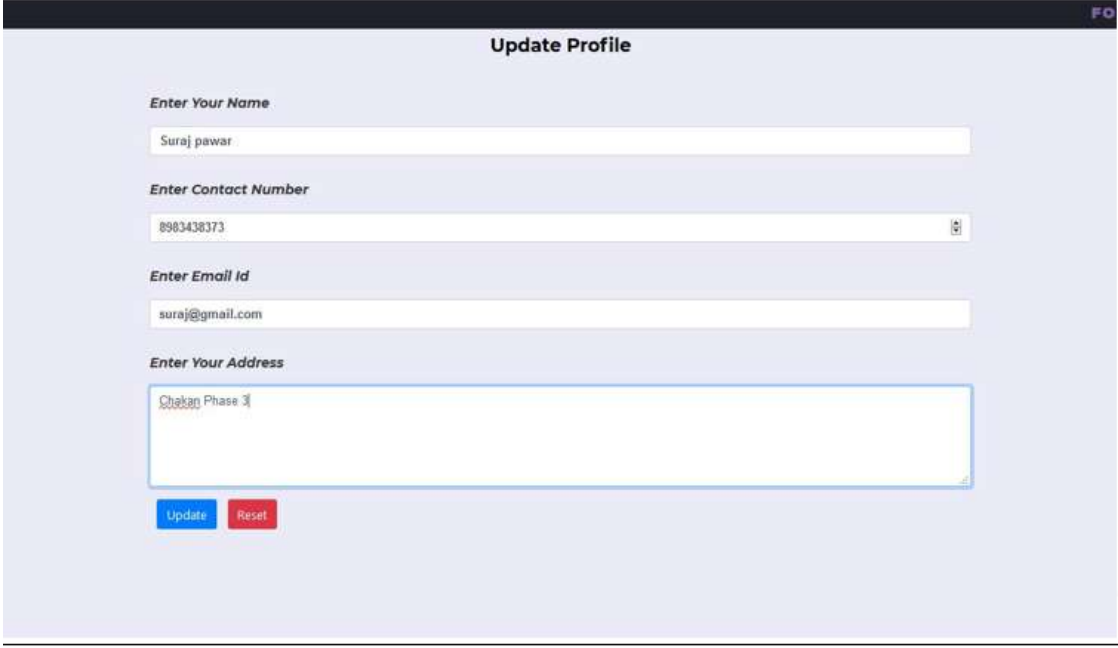
Encrypt

Decrypt

Result Is here

FormGenerator done by pawar softwares solution

My Profile



The screenshot shows a web form titled "Update Profile" with a dark header bar containing the text "FO" on the right. The form has a light blue background and contains the following fields:

- Enter Your Name**: A text input field with the value "Suraj pawar".
- Enter Contact Number**: A text input field with the value "8983438373".
- Enter Email Id**: A text input field with the value "suraj@gmail.com".
- Enter Your Address**: A larger text input field with the value "Chakan Phase 3".

At the bottom of the form, there are two buttons: a blue "Update" button and a red "Reset" button.

Generated Button Code



The screenshot shows a web form titled "Generated Button Code" with a light blue background. The form contains the following fields:

- Enter Form Details**: A section with two input fields. The first field contains "POST" and has a dropdown arrow. The second field contains "container".
- Select Button**: A dropdown menu with the value "Submit".
- Enter Reference Page**: A text input field with the value "next".
- Validation**: A dropdown menu with the value "yes".

At the bottom of the form, there is a red button labeled "Genrate".

Generated web Code

Form Name

Web Code

```
<html>
  <head>
    <title>HTML Form Builder </title>
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.0/css/bootstrap.min.css">    <script src="https://ajax.googleapis.com
    /ajax/libs/jquery/3.4.0/jquery.min.js"></script>    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.0/js/bootstrap.min.js"></script>
  </head>
  <body>
    0
    <form action="" name="" method="POST" class="container" id="form">

    <div class="form-group">
```

Copy

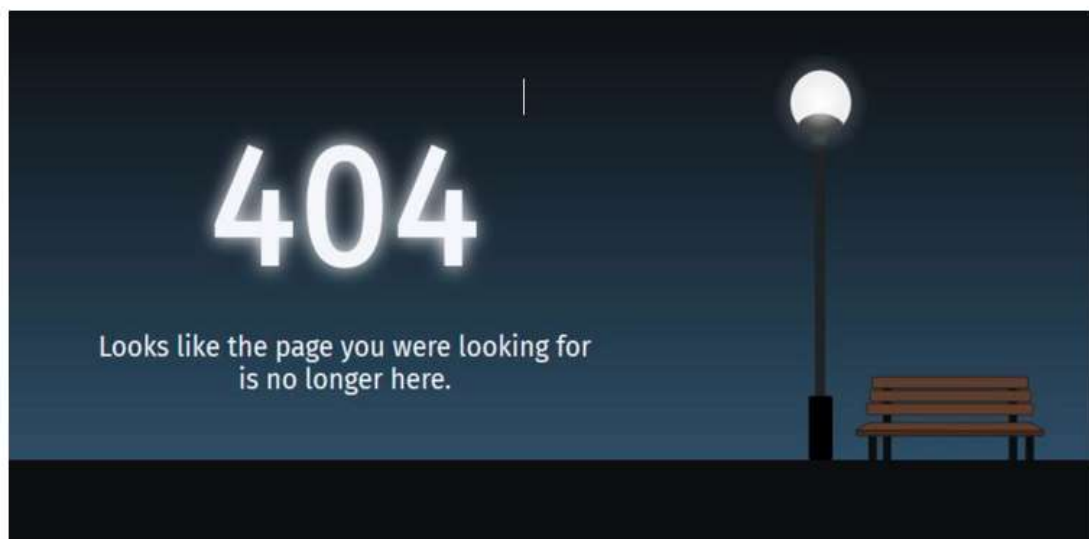
Generated Ajax Code

Ajax Code

```
$(function(){  
    $("#sad").click(function(){  
        var name=$("#name").val();  
        var name=$("#name").val();  
        var name=$("#name").val();  
        var data=array(name,name,name);  
        $.ajax({  
            type:"POST",  
            uri:"home",  
            data:{data:data},  
            success:function(res)
```

Copy

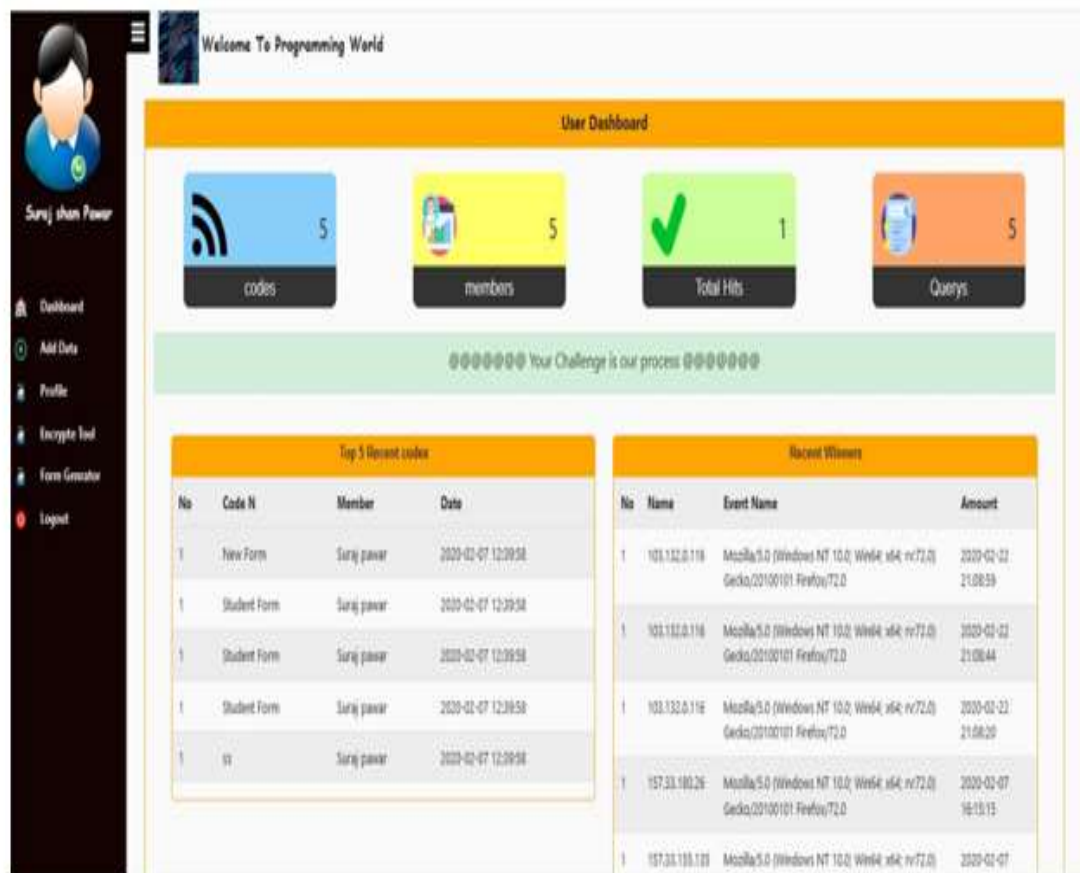
Error Page



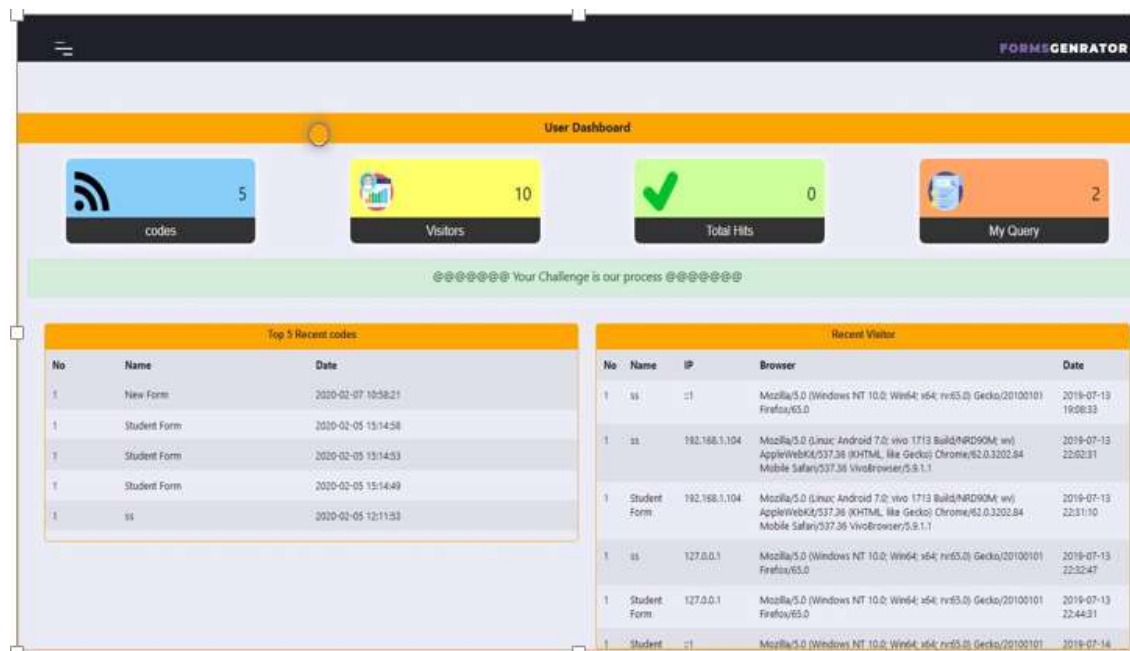
Form Generator ERP system

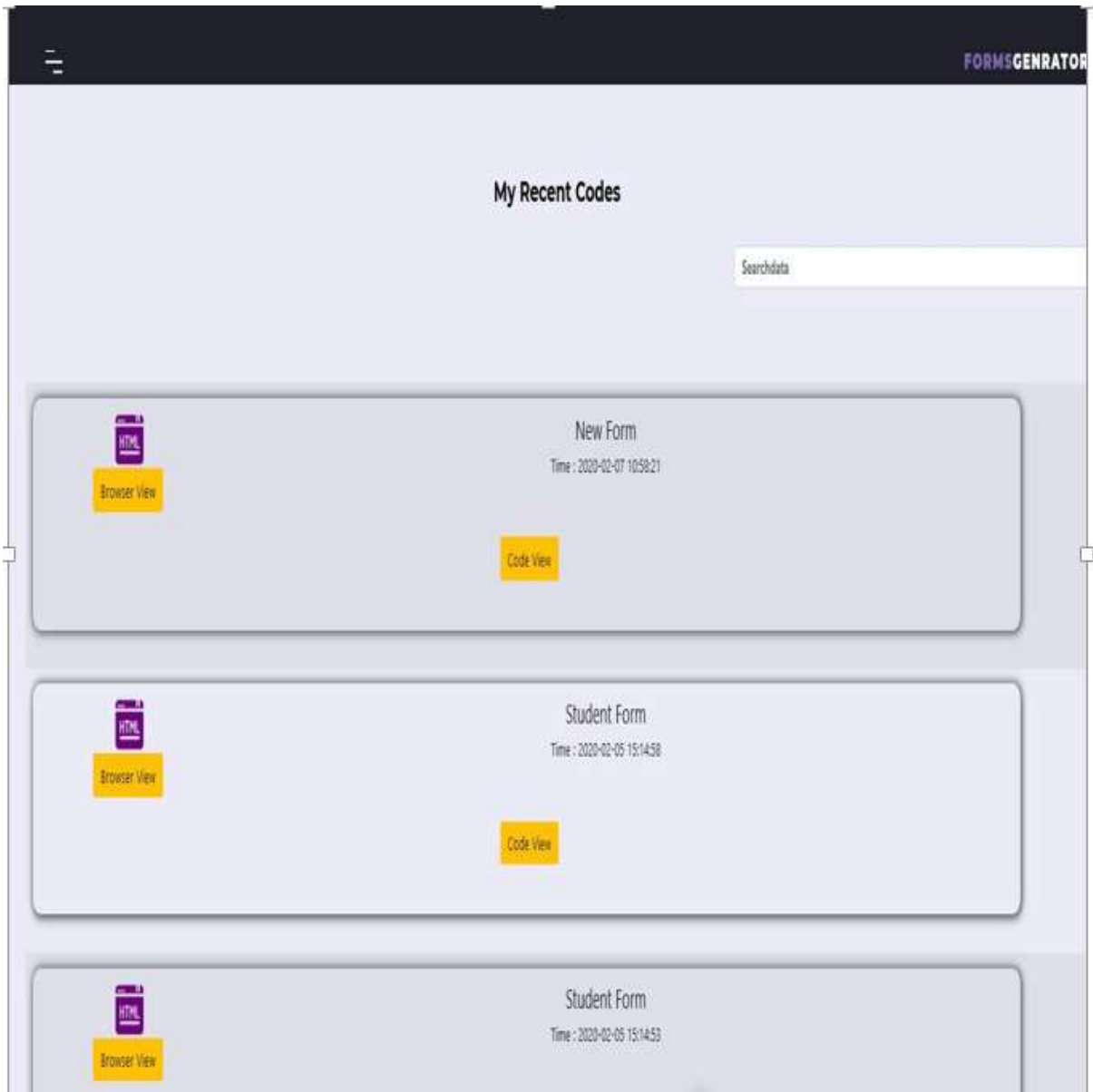
Reports:

Admin Dashboard



Members Dashboard





TESTING

Software testing is an investigation conducted to provide stakeholders with information about the quality of product or service under test. Software testing can also provide an objective, independent view of the software to allow the business to appreciate and understand the risk of implementation. Test techniques include, but are not limited to, the process of executing the program or application with the intent of finding software bugs (errors or other defects).

It involves the execution of a software component or system component to evaluate one or more properties of interest. In general, these properties indicate the extent to which the component or system under test:

- Meets the requirements that guided its design and development.
- Responds correctly to all kinds of inputs.
- Performs its functions within an acceptable time is sufficiently usable.
- Can be installed and run in its intended environments and
- Achieves the general result its stakeholders desire.

As the number of possible tests for even simple software component is practically infinite, all software testing uses some strategy to select tests that are feasible for the available time and resources. As a result, software testing typically (but not exclusively) attempts to execute a program or application with the intent of finding software bugs (errors or other defects). Software testing can provide objective, independent information about the quality of software and risk of its failure to users and sponsors.

Software testing can be conducted as soon as executable software (even is partially complete) exists. The overall approach to software development often determines when and how testing is conducted.

- **Black Box Testing**

Black-box testing focuses on the functional requirement of the software, i.e. Black-box testing enables the software engineer to derive sets of input conditions that will fully exercise all functional requirements for a program. Black-box testing attempts to find errors in the following categories.

- Incorrect or missing functions
- Interface errors
- Errors in data structures or external database access
- Performance errors
- Initialization and termination errors

- **White Box Testing**

White-box testing sometimes called glass-box testing is a test case design method that uses the control structure of the procedural design to derive test cases. Using white-box testing methods the software engineer can derive test cases that guarantee that all independent paths within a module have been exercised at least once.

- **Unit Testing**

Unit testing focuses verification effort on the smallest unit of software design that is the module. Using procedural design description as a guide, important control paths are tested to uncover errors within the boundaries of the module. The unit test is normally white box testing oriented and the step can be conducted in parallel for multiple modules.

- **Validation Testing**

At the end of testing software is completely assembled as a package. Validation testing is the next stage, which can be defined as successful when the software functions in the manner reasonably expected by the customer. Reasonable expectations are those defined in the software requirements specifications.

- **System Testing**

System testing is actually a series of different tests whose primary purpose is to fully exercise the computer based system. Although each test has a different purpose all work to verify that all system elements have been properly integrated to perform allocated functions.

In this we tested whether a different software and hardware elements of a system working properly or not such as mouse is giving right input to input module or not.

Test Cases

Test Case ID	Summary	Precondition	Execution Steps	Expected Result	Actual Result	Execution Status
1	Verify that the site should be open successfully.	1. Insert the link in URL field.	1. Click on the search icon.	The site should be open successfully.	The site opened successfully.	Pass
2	Verify that the site should be open quickly.	1. Insert the link in URL field.	1. Click on the search icon.	The site should be open quickly.	The site opened quickly.	Pass
3	Verify that the all the text, images and input fields should be align.	1. Execute test case ID: 1		The all the text, images and input fields should be align.	The all the text, images and input fields well aligned.	Pass
For Admin						
4	verify that the after the site open the admin login page should be open first.	1. Execute test case ID: 1	1. open the site.	The after the site open the admin login page should be open first.	The after the site open the admin login page open firstly.	Pass
5	Verify that on login page the login fields should be center align.	1. Execute test case ID: 1	1. open the site.	on login page the login fields should be center align.	on login page the login fields center aligned.	Pass

Form Generator ERP system

6	Verify that the login screen contains elements such as user name, password, submit button.	1. Execute test case ID: 1	1. open the site.	The login screen contains elements such as user name, password, submit button.	The login screen contains elements such as user name, password, submit button.	Pass
7	Verify that the admin is able to login with valid credential.	1. Execute test case ID: 1	1. type the valid adminname and password. 2.click on login button.	The admin is able to login with valid credential.	The admin login with valid credential.	Pass
8	Verify that the admin is not able to login with invalid credential or blank fields.	1. Execute test case ID: 1	1. type the valid adminname and password. 2.click on login button.	The admin is not able to login with invalid credential or blank fields.	The admin is not able to login with invalid credential or blank fields.	Pass
9	Verify that the password is in encrypted form when enter.	1. Execute test case ID: 1	1. enter in the password field.	The password is in encrypted form when enter.	The password is in encrypted form when enter.	Pass
10	Verify that after admin login open the Dashboard.	1. Execute test case ID: 7		After admin login open the Dashboard.	After admin login open the Dashboard.	Pass

Form Generator ERP system

11	Verify that the Home page should shows the option for selecting system and all the system list that are available in the database.	1. Execute test case ID: 7		The Home page should shows the option for selecting system and all the system list that are available in the database.	The Home page shows the option for selecting system and all the system list that are available in the database.	Pass
12	Verify that the Home page should shows in well format.	1. Execute test case ID: 7		The Home page should shows in well format.	The Home page shows in well format.	Pass
14	Verify that the selecting the system it should apply that and shows all data from that system.	1. Execute test case ID: 7	1. select system from dropdown menu. 2.click on Apply button.	The selecting the system it should apply that and shows all data from that system.	The selecting the system it apply that and shows all data from that system.	Pass
15	Verify that the clicking on create new sysetm button it should open the new popup window and that window contain the elements such that name, year and remark.	1. Execute test case ID: 7	1. Click on Create new system button.	The clicking on create new sysetm button it should open the new popup window and that window contain the elements such that name, year and remark.	The clicking on create new sysetm button it open the new popup window and that window contain the elements such that name, year and remark.	Pass

Form Generator ERP system

16	Verify that the after filling all required information it should create the system successfully.	1. Execute test case ID: 14	1. Enter the all required information.. 2.click on Add button.	The after filling all required information it should create the system successfully.	The after filling all required information it create the system successfully.	Pass
17	Verify that the clicking on edit button it should open the new popup window for updating the information of system.	1. Execute test case ID: 7	1. Click on Edit button.	The clicking on edit button it should open the new popup window for updating the information of system.	The clicking on edit button it open the new popup window for updating the information of system.	Pass
18	Verify that the clicking on delete button it should open the delete confirmation window and after click on ok button that system was deleted.	1. Execute test case ID: 7	1. Click on Delete button. 2.click on Ok button.	The clicking on delete button it should open the delete confirmation window and after click on ok button that system was deleted.	The clicking on delete button it open the delete confirmation window and after click on ok button that system was deleted.	Pass

Form Generator ERP system

19	Verify that in All stream page it should shows the all streams that are in the database and in that page also it shows the options for add new stream, edit, delete stream.	1. Execute test case ID: 7	1. Click on Add Data -> All Stream menu tab.	In All stream page it should shows the all streams that are in the database and in that page also it shows the options for add new stream, edit, delete stream.	In All stream page it shows the all streams that are in the database and in that page also it shows the options for add new stream, edit, delete stream.	Pass
20	Verify that the clicking on Add stream button it should open the new popup window and in that we create new stream.	1. Execute test case ID: 18	1. Click on Add Stream button. 2. Enter the information. 3.click on Add button.	The clicking on Add stream button it should open the new popup window and in that we create new stream.	The clicking on Add stream button it open the new popup window and in that we create new stream.	Pass
21	Verify that the clicking on the Export button we should export the all data in the xlsx / xls / csv / text format to store in the storage.	1. Execute test case ID: 7	1. Click on Add Data. 2.click on Export xlsx / xls / csv / text button.	The clicking on the Export button we should export the all data in the xlsx / xls / csv / text format to store in the storage.	The clicking on the Export button we export the all data in the xlsx / xls / csv / text format to store in the storage.	Pass

Form Generator ERP system

22	Verify that in All class screen it should shows the all classes that are in the database with the stream with detail information.	1. Execute test case ID: 7	1. Click on Add Data -> All Class.	In All class screen it should shows the all classes that are in the database with the stream with detail information.	In All class screen it shows the all classes that are in the database with the stream with detail information.	Pass
23	Verify that in All teacher screen it should shows the list of all teacher that are in the database with detail information.	1. Execute test case ID: 7	1. Click on Add Data -> All Teacher.	In All teacher screen it should shows the list of all teacher that are in the database with detail information.	In All teacher screen it shows the list of all teacher that are in the database with detail information.	Pass
24	Verify that in All teacher screen, clicking on graph icon button it should shows the teacher feedback in graphical format in the new popup window.	1. Execute test case ID: 7	1. Click on Add Data -> All Teacher. 2. Click on graph icon button.	In All teacher screen, clicking on graph icon button it should shows the teacher feedback in graphical format in the new popup window.	In All teacher screen, clicking on graph icon button it shows the teacher feedback in graphical format in the new popup window.	Pass

Form Generator ERP system

25	Verify that in Teachers data screen it should shows the list of which teacher is teaching which subject for which class and division with the teacher detail information.	1. Execute test case ID: 7	1. Click on Add Data -> Teachers Data.	In Teachers data screen it should shows the list of which teacher is teaching which subject for which class and division with the teacher detail information.	In Teachers data screen it shows the list of which teacher is teaching which subject for which class and division with the teacher detail information.	Pass
26	Verify that in All Users screen it should shows the all users those are registered in that portal with all detail.	1. Execute test case ID: 7	1. Click on Add Data -> All Users.	In All Users screen it should shows the all users those are registered in that portal with all detail.	In All Users screen it shows the all users those are registered in that portal with all detail.	Pass
27	Verify that in Report page, for single teacher it should shows the report in bar graph format for every teacher with the rating.	1. Execute test case ID: 7	1. Click on Report menu tab. 2. Click on Teachers Feedback. 3. Click on seperate button. 4. Select teacher from dropdown menu.	In Report page, for single it should shows the report in bar graph format for every teacher with the rating.	In Report page, for single it shows the report in bar graph format for every teacher with the rating.	Pass

Form Generator ERP system

28	Verify that in Report page, for all teachers it should shows the report in bar graph format for all teacher with the rating.	1. Execute test case ID: 7	1. Click on Report menu tab. 2. Click on Teachers Feedback. 3. Click on Group button. 4. Select Stream from dropdown menu.	In Report page, for all teachers it should shows the report in bar graph format for all teacher with the rating.	In Report page, for all teachers it shows the report in bar graph format for all teacher with the rating.	Pass
29	Verify that in student record page it should shows list of all the student those are registered with there detail information.	1. Execute test case ID: 7	1. Click on StudentDB menu tab.	In student record page it should shows list of all the student those are registered with there detail information.	In student record page it shows list of all the student those are registered with there detail information.	Pass
30	Verify that on Upadate your profile page we should able to update the all details of account	1. Execute test case ID: 7	1. Click on Profile menu tab.	On Upadate your profile page we should able to update the all details of account	On Upadate your profile page we able to update the all details of account	Pass
31	Verify that in system details page we should able to update the detail information of our system	1. Execute test case ID: 7	1. Click on Setting menu tab.	In system details page we should able to update the detail information of our system	In system details page we able to update the detail information of our system	Pass

Form Generator ERP system

32	Verify that at the footer of the all pages it should shows the copyright of that company and the site developers name.	1. Execute test case ID: 7		At the footer of the all pages it should shows the copyright of that company and the site developers name.	At the footer of the all pages it shows the copyright of that company and the site developers name.	Pass
33	Verify that the after click on the logout button it should logout and clear all cookies.	1. Execute test case ID: 7	1. click on the 'Logout' menu tab.	After click on the logout button it should logout and clear all cookies.	After click on the logout button it logout and clear all cookies.	Pass
For HOD						
34	Verify that the HOD is able to login with valid credential.	1. Execute test case ID: 1	1. type the valid username and password. 2.click on login button.	The HOD is able to login with valid credential.	The HOD login with valid credential.	Pass
35	Verify that the Home page should shows the option for selecting system and all the system list that are available in the database.	1. Execute test case ID: 34		The Home page should shows the option for selecting system and all the system list that are available in the database.	The Home page shows the option for selecting system and all the system list that are available in the database.	Pass
36	Verify that the Home page should shows in well format.	1. Execute test case ID: 34		The Home page should shows in well format.	The Home page shows in well format.	Pass

Form Generator ERP system

37	Verify that the selecting the system it should apply that and shows all data from that system.	1. Execute test case ID: 34	1. select system from dropdown menu. 2.click on Apply button.	The selecting the system it should apply that and shows all data from that system.	The selecting the system it apply that and shows all data from that system.	Pass
38	Verify that the clicking on create new sysetm button it should open the new popup window and that window contain the elements such that name, year and remark.	1. Execute test case ID: 34	1. Click on Create new system button.	The clicking on create new sysetm button it should open the new popup window and that window contain the elements such that name, year and remark.	The clicking on create new sysetm button it open the new popup window and that window contain the elements such that name, year and remark.	Pass
39	Verify that the after filling all required information it should create the system successfully.	1. Execute test case ID: 38	1. Enter the all required information.. 2.click on Add button.	The after filling all required information it should create the system successfully.	The after filling all required information it create the system successfully.	Pass
40	Verify that the clicking on edit button it should open the new popup window for updating the information of system.	1. Execute test case ID: 34	1. Click on Edit button.	The clicking on edit button it should open the new popup window for updating the information of system.	The clicking on edit button it open the new popup window for updating the information of system.	Pass

Form Generator ERP system

41	Verify that the clicking on delete button it should open the delete confirmation window and after click on ok button that system was deleted.	1. Execute test case ID: 34	1. Click on Delete button. 2.click on Ok button.	The clicking on delete button it should open the delete confirmation window and after click on ok button that system was deleted.	The clicking on delete button it open the delete confirmation window and after click on ok button that system was deleted.	Pass
42	Verify that in All stream page it should shows the all streams that are in the database and in that page also it shows the options for add new stream, edit, delete stream.	1. Execute test case ID: 34	1. Click on Add Data -> All Stream menu tab.	In All stream page it should shows the all streams that are in the database and in that page also it shows the options for add new stream, edit, delete stream.	In All stream page it shows the all streams that are in the database and in that page also it shows the options for add new stream, edit, delete stream.	Pass
43	Verify that the clicking on Add stream button it should open the new popup window and in that we create new stream.	1. Execute test case ID: 42	1. Click on Add Stream button. 2. Enter the information. 3.click on Add button.	The clicking on Add stream button it should open the new popup window and in that we create new stream.	The clicking on Add stream button it open the new popup window and in that we create new stream.	Pass

Form Generator ERP system

44	Verify that the clicking on the Export button we should export the all data in the xlsx / xls / csv / text format to store in the storage.	1. Execute test case ID: 34	1. Click on Add Data. 2.click on Export xlsx / xls / csv / text button.	The clicking on the Export button we should export the all data in the xlsx / xls / csv / text format to store in the storage.	The clicking on the Export button we export the all data in the xlsx / xls / csv / text format to store in the storage.	Pass
45	Verify that in All class screen it should shows the all classes that are in the database with the stream with detail information.	1. Execute test case ID: 34	1. Click on Add Data -> All Class.	In All class screen it should shows the all classes that are in the database with the stream with detail information.	In All class screen it shows the all classes that are in the database with the stream with detail information.	Pass
46	Verify that in All teacher screen it should shows the list of all teacher that are in the database with detail information.	1. Execute test case ID: 34	1. Click on Add Data -> All Teacher.	In All teacher screen it should shows the list of all teacher that are in the database with detail information.	In All teacher screen it shows the list of all teacher that are in the database with detail information.	Pass

Form Generator ERP system

47	Verify that in All teacher screen, clicking on graph icon button it should shows the teacher feedback in graphical format in the new popup window.	1. Execute test case ID: 34	1. Click on Add Data -> All Teacher. 2. Click on graph icon button.	In All teacher screen, clicking on graph icon button it should shows the teacher feedback in graphical format in the new popup window.	In All teacher screen, clicking on graph icon button it shows the teacher feedback in graphical format in the new popup window.	Pass
48	Verify that in Teachers data screen it should shows the list of which teacher is teaching which subject for which class and division with the teacher detail information.	1. Execute test case ID: 34	1. Click on Add Data -> Teachers Data.	In Teachers data screen it should shows the list of which teacher is teaching which subject for which class and division with the teacher detail information.	In Teachers data screen it shows the list of which teacher is teaching which subject for which class and division with the teacher detail information.	Pass
49	Verify that on Upadate your profile page we should able to update the all details of account	1. Execute test case ID: 34	1. Click on Profile menu tab.	On Upadate your profile page we should able to update the all details of account	On Upadate your profile page we able to update the all details of account	Pass

Form Generator ERP system

50	Verify that in system details page we should able to update the detail information of our system	1. Execute test case ID: 34	1. Click on Setting menu tab.	In system details page we should able to update the detail information of our system	In system details page we able to update the detail information of our system	Pass
51	Verify that at the footer of the all pages it should shows the copyright of that company and the site developers name.	1. Execute test case ID: 34		At the footer of the all pages it should shows the copyright of that company and the site developers name.	At the footer of the all pages it shows the copyright of that company and the site developers name.	Pass
52	Verify that the after click on the logout button it should logout and clear all cookies.	1. Execute test case ID: 34	1. click on the 'Logout' menu tab.	After click on the logout button it should logout and clear all cookies.	After click on the logout button it logout and clear all cookies.	Pass
For Student						
53	Verify that the Student is able to login with valid credential.	1. Execute test case ID: 1	1. Enter the valid Login id and OTP. 2.click on Sign In button.	The Student is able to login with valid credential.	The Student login with valid credential.	Pass

Form Generator ERP system

54	Verify that the OTP should generate on the student registered mailid every time when ever the student want to login.	1. Execute test case ID: 53	1. Enter the valid Login id. 2.click Send OTP button.	The OTP should generate on the student registered mailid every time when ever the student want to login.	The OTP is generate on the student registered mailid every time when ever the student want to login.	Pass
55	Verify that in Dashboard page it should shows the status of that the student was submitted feedback form suuccessfully or not.	1. Execute test case ID: 53		In Dashboard page it should shows the status of that the student was submitted feedback form suuccessfully or not.	In Dashboard page it shows the status of that the student was submitted feedback form suuccessfully or not.	Pass
56	Verify that on Feedback form page it should shows the feedback form and after feeling all required information, all the data was shored on the database.	1. Execute test case ID: 53	1. Click on Feedback Form menu tab. 2. Enter all required information.. 3. Click on submit button	On Feedback form page it should shows the feedback form and after feeling all required information, all the data was shored on the database.	On Feedback form page it shows the feedback form and after feeling all required information, all the data was shored on the database.	Pass

Form Generator ERP system

57	Verify that after feeling feedback form the "The feedback form has been submitted" message should shows on the dashboard.	1. Execute test case ID: 56		After feeling feedback form the "The feedback form has been submitted" message should shows on the dashboard.	After feeling feedback form the "The feedback form has been submitted" message shows on the dashboard.	Pass
58	Verify that the after click on the logout button it should logout and clear all cookies.	1. Execute test case ID: 53	1. click on the 'Logout' menu tab.	After click on the logout button it should logout and clear all cookies.	After click on the logout button it logout and clear all cookies.	Pass

USER MANUAL

Admin :-

Step 1 : Login to the web application with given Id and password. If password lost then recover from recovery password link. new password will sent on email.

Step 2. On dashboard user Will get short report about project. Included All Code. Code hits, Visitors, Query's & Total Users Registers and Top 5 hits Codes and Top 5 Recent codes added by users.

Step 3. To manage Data click on add data button. It will show you system that. By default it will open all members tab. Where you can mange all members that register to site. we can delete them from our site also by just click on delete button followed by name.

Step 4. Second Tab Hits Will Provide all Code with their views means is will shows code that are open & viewed by other members.

Step 5.. Third tab All code will show you all code that created by members in system. We can manage that all codes . we can delete that code by just click delete button followed by code name.

Step 6. Fourth Tab All visitors will show you All visitors to codes in our system. It will show your IP address , Browser Which user to open website and location and time of the visitors.

Step 7. Fifth tab All Users Will show All admin user in system. We can create new user to system to manage the site and we can provide different access to them.

Step 8: Sixth Tab All query will show all feedback submitted by members along with their contact details.

Step 9. To Update our Profile click on profile menu.

Step 10. This Application Form encryption tool to encrypt data and decrypt data. Click on Encryption Tools to use it. It will generate each time new encrypted key for same data.

Step 11. Next Function provided by system is form tools. To Check Complete use of the form tools check video on below link.

<https://youtube.com?tv=askljdsad>

Step 12. Click on Logout to logout from system.

Members

Step 1. First Need to register on website Then member can login.

Step 2. On dashboard member will get short report about project. Included my Code, my Code hits, Visitors, Query's & Total Users Registers and Top 5 hits Codes and Top 5 Recent codes added by users.

Step 3. To Update our Profile click on profile menu.

Step 4. This Application Form encryption tool to encrypt data and decrypt data. Click on Encryption Tools to use it. It will generate each time new encrypted key for same data.

Step 5. Next Function provided by system is form tools. To Check Complete use of the form tools check video on below link.

<https://youtube.com?tv=askljdsad>

Step 6. To submit Feedback just click on feedback button.

Step 7: Click on Logout to logout from system.

Limitations :

- .
- This software is only compatible with only windows operating system.
- Required SQL server.
- Reports Has some limited functions free of cost.
- This system is applicable only registered use.
- System Does Not Provide Reports in Graphical Views.
- This System Not Generate Back-End Programming Code.
- This System Not Support To database storage for forms.
- System does not support export graphics view options.
- It requires the very huge amount of data to be entered To create form.

Proposed Enhancements

The proposed enhancements of this system are as follows:

- This system will convert into Android version and make available it for android devices.
- System Will Provide Reports in Various Formats
- System Will Provide Form Links.
- System Will Provide Storage facility to forms data.
- System Will added selling option to special codes.

CODE

Controller.php

```
<?php

if (session_status() == PHP_SESSION_NONE) {

    session_start();

}


include "config.php";

include "connection.php";

include "systm.php";

include "insert.php";

include "update.php";

include "fetch.php";

include "delete.php";

include "login.php";

include "custom.php";

include "reset_pass.php";

include "encryption.php";

include "mail.php";

include "manage_tb.php";

?>
```

Modal.php

```
<?php

include '../Include/session_start.php';

include '../controller/connection.php';

include '../controller/controller.php';

include '../Include/table_names.php';


$modal=$_POST['modal'];

$sub_modal=$_POST['sub_modal'];


switch ($modal)

{

    case "$modal":

        include "$modal"."_modal.php";

        break;

}

?>
```

Insert.php

Form Generator ERP system

<?php

class insert{

function insert_data(\$table,\$col,\$val,\$d_status,\$d_col,\$dd_type,\$data_type)

{

global \$con;

\$err_status=true;

\$sms="";

\$q1="insert into ".\$table."(";

\$q2="";

\$q3=") ";

\$q4=" values(";

\$q5="";

\$q6=")";

foreach(\$col as \$value) {

if(strlen(\$q2)>1)

{ \$q2=\$q2.", ".\$value;}

else

{ \$q2=\$value;}

}

foreach(\$val as \$value) {

if(strlen(\$q5)>0)

{ \$q5=\$q5.", ".\$value;}

else

Form Generator ERP system

```
{ $q5="?" ; }  
  
}  
  
$sql=$q1.$q2.$q3.$q4.$q5.$q6;  
  
  
// Duplicate Finding Code Start  
  
$d_val=array();  
  
foreach ($d_col as $value) {  
    for($i=0;$i<count($col);$i++)  
    {  
        if(strcmp(strcasecmp($value,$col[$i]),0))  
        {}else{  
            array_push($d_val,$val[$i]);  
        }  
    }  
}  
  
$con->set_charset("utf8");  
  
  
if($d_status)  
{  
    $sql1="select * from ".$table." where ";  
    $sq2="";  
  
    foreach ($d_col as $v) {  
        if(strlen($sq2)>0)  
        {  
            $sq2=$sq2." or ".$v." = ?" ;  
        }  
    }  
}
```

Form Generator ERP system

```
else
{
    $sq2=$v."= ? ";
}
}

$sql3=$sql1.$sq2;

$stmt1=$con->prepare($sql3);

$stmt1->bind_param($dd_type,...$d_val);

$stmt1->execute();

$res = $stmt1->get_result();

while ($row = $res->fetch_assoc())
{
    for($i=0;$i<count($d_col);$i++)
    {
        $n=$d_col[$i];

        $temp=$row[$n];

        if( strcmp(strcasecmp($temp,$d_val[$i]),0))

        {}else{

            $sms= $d_col[$i]. " Already Exist ";

            $err_status=false;

            break 2;

        }

    }

}

}

}

// Duplicate Finding Code End
```

Form Generator ERP system

```
if($err_status){  
$con->set_charset("utf8");  
$stmt= $con->prepare($sql);  
$stmt->bind_param($data_type, ...$val);  
if($stmt->execute())  
{  
    $sms="sucess";  
}else{  
    $sms="fail";  
}  
return $sms;  
}else {  
return $sms ;  
}  
}
```

```
//code for insert and which check multiple Duplicateunction  
insert_data($table,$col,$val,$d_status,$d_col,$dd_type,$data_type)  
  
function insert_and($table,$col,$val,$d_status,$d_col,$dd_type,$data_type)  
{  
    global $con;  
    $err_status=true;  
    $sms="";  
    $q1="insert into ".$table."(";  
    $q2="";
```

Form Generator ERP system

```
$q3=" ) ";
$q4=" values(";
$q5="";
$q6=")";
foreach($col as $value) {
    if(strlen($q2)>1)
        {$q2=$q2." ".$value;}
    else
        {$q2=$value;}
}
foreach($val as $value) {
    if(strlen($q5)>0)
        {$q5=$q5." ".$value;}
    else
        {$q5="";}
}
$sql=$q1.$q2.$q3.$q4.$q5.$q6;

// Duplicate Finding Code Start
$d_val=array();
foreach ($d_col as $value) {
    for($i=0;$i<count($col);$i++)
    {
        if(strcmp(strcasecmp($value,$col[$i]),0))
        {}else{
            array_push($d_val,$val[$i]);
        }
    }
}
```

Form Generator ERP system

```
    }  
}  
  
$con->set_charset("utf8");  
  
if($d_status)  
{  
    $sql1="select * from ".$table." where ";  
    $sq2="";  
  
    foreach ($d_col as $v) {  
        if(strlen($sq2)>0)  
        {  
            $sq2=$sq2." and ".$v."=?";  
        }  
        else  
        {  
            $sq2=$v."=?";  
        }  
    }  
  
    $sql3=$sql1.$sq2;  
    $stmt1=$con->prepare($sql3);  
    $stmt1->bind_param($dd_type,...$d_val);  
    $stmt1->execute();  
    $res = $stmt1->get_result();  
    while ($row = $res->fetch_assoc())  
    {  
        for($i=0;$i<count($d_col);$i++)
```

Form Generator ERP system

```
{  
    $n=$d_col[$i];  
    $temp=$row[$n];  
    if( strcmp(strcasecmp($temp,$d_val[$i]),0))  
    {}else{  
        $sms= $d_col[$i]. " Already Exist ";  
        $err_status=false;  
        break 2;  
    }  
}  
}  
}  
// Duplicate Finding Code End
```

```
if($err_status){  
    $con->set_charset("utf8");  
    $stmt= $con->prepare($sql);  
    $stmt->bind_param($data_type, ...$val);  
    if($stmt->execute())  
    {  
        $sms="sucess";  
    }else{  
        $sms="fail".$stmt->error ;  
    }  
    return $sms;  
}else {  
    return $sms ;  
}
```

Form Generator ERP system

```
}  
}
```

```
//code for insert and which check multiple Duplicateunction  
insert_data($table,$col,$val,$d_status,$d_col,$dd_type,$data_type)  
  
function insert_or($table,$col,$val,$d_status,$d_col,$dd_type,$data_type)  
{  
  
    global $con;  
  
    $err_status=true;  
  
    $sms="";  
  
    $q1="insert into ".$table."("  
  
    $q2="";  
  
    $q3=") ";  
  
    $q4=" values("  
  
    $q5="";  
  
    $q6=")";  
  
    foreach($col as $value) {  
  
        if(strlen($q2)>1)  
        {$q2=$q2.", ".$value;}  
  
        else  
  
        {$q2=$value;}  

```

Form Generator ERP system

```
}

foreach($val as $value) {

    if(strlen($q5)>0)

        {$q5=$q5."."."?";}

    else

        {$q5="?";}

}

$sql=$q1.$q2.$q3.$q4.$q5.$q6;


// Duplicate Finding Code Start

$d_val=array();

foreach ($d_col as $value) {

    for($i=0;$i<count($col);$i++)

    {

        if(strcmp(strcasecmp($value,$col[$i]),0))

        {}else{

            array_push($d_val,$val[$i]);

        }

    }

}

$con->set_charset("utf8");


if($d_status)

{

    $sql1="select * from ".$table." where ";

    $sql2="";
```

Form Generator ERP system

```
foreach ($d_col as $v) {  
    if(strlen($sq2)>0)  
    {  
        $sq2=$sq2." or ".$v."=?" ;  
    }  
    else  
    {  
        $sq2=$v."=?" ;  
    }  
}  
$sql3=$sql1.$sq2;  
$stmt1=$con->prepare($sql3);  
$stmt1->bind_param($dd_type,...$d_val);  
$stmt1->execute();  
$res = $stmt1->get_result();  
while ($row = $res->fetch_assoc())  
{  
    for($i=0;$i<count($d_col);$i++)  
    {  
        $n=$d_col[$i];  
        $temp=$row[$n];  
        if( strcmp(strcasecmp($temp,$d_val[$i]),0))  
        {}else{  
            $sms= $d_col[$i]. " Already Exist ";  
            $err_status=false;  
            break 2;  
        }  
    }  
}
```

Form Generator ERP system

```
}  
}  
}  
  
// Duplicate Finding Code End  
  
if($err_status){  
    $con->set_charset("utf8");  
    $stmt= $con->prepare($sql);  
    $stmt->bind_param($data_type, ...$val);  
    if($stmt->execute())  
    {  
        $sms="sucess";  
    }else{  
        $sms="fail".$stmt->error ;  
    }  
    return $sms;  
}else {  
    return $sms ;  
}  
}  
  
?>
```

Update.php

```
<?php

class update{

function
update_data($table,$update_list,$value_list,$id,$val,$d_status,$d_col,$dd_type,$data_type)
{

    global $con;

    $err_status=true;

    $sms="";

    $q1="update ".$table." set ";

    $q2="";

    $q3=" where $id= ? ";

    foreach($update_list as $value)
    {

        if(strlen($q2)>1)
        {
            $q2=$q2.", ".$value."= ? ";
        }
        else{
            $q2=$value."= ? ";
        }
    }

}
```

Form Generator ERP system

```
array_push($value_list,$val);
```

```
$sql=$q1.$q2.$q3;
```

```
// Duplicate Finding Code Start
```

```
$d_val=array();
```

```
foreach ($d_col as $value)
```

```
{
```

```
    for($i=0;$i<count($update_list);$i++)
```

```
    {
```

```
        if(strcmp(strcasecmp($value,$update_list[$i]),0))
```

```
        {
```

```
        }else{
```

```
            array_push($d_val,$value_list[$i]);
```

```
        }
```

```
    }
```

```
}
```

```
if($d_status=="true")
```

```
{
```

```
$sql1="select * from ".$table." where ";
```

```
$sq2="";
```

```
foreach ($d_col as $v)
```

```
{
```

```
    if(strlen($sq2)>0)
```

```
    {
```

Form Generator ERP system

```
        $sq2=$sq2." or ".$v."=?" ;
    }
    else
    {
        $sq2=$v."=? ";
    }
}

$sql3=$sql1.$sq2." and $id <> $val";

//echo $sql3;

$stmt1=$con->prepare($sql3);

$stmt1->bind_param($dd_type,...$d_val);

$stmt1->execute();

$res = $stmt1->get_result();

while ($row = $res->fetch_assoc())
{
    for($i=0;$i<count($d_col);$i++)
    {
        $n=$d_col[$i];

        $temp=$row[$n];

        if( strcmp(strcasecmp($temp,$d_val[$i]),0))

        {}else{

            $sms= $d_col[$i]." Already Exist ";

            $err_status=false;

            break 2;

        }
    }
}
```

Form Generator ERP system

```
}
```

```
}
```

```
}
```

```
if($err_status){
```

```
$con->set_charset("utf8");
```

```
$stmt=$con->prepare($sql);
```

```
$stmt->bind_param($data_type,...$value_list);
```

```
if($stmt->execute())
```

```
{
```

```
    $sms="sucess";
```

```
}else{
```

```
    $sms="fail";
```

```
}
```

```
return $sms;
```

```
}else{
```

```
    return $sms;
```

```
}
```

```
}
```

```
function
```

```
update_and($table,$update_list,$value_list,$id,$val,$d_status,$d_col,$dd_type,$data_type)
```

Form Generator ERP system

```
{  
    global $con;  
    $err_status=true;  
    $sms="";  
    $q1="update ".$table." set " ;  
    $q2="";  
    $q3=" where $id= ? " ;  
  
    foreach($update_list as $value)  
    {  
        if(strlen($q2)>1)  
        {  
            $q2=$q2.", ".$value." = ? " ;  
        }  
        else{  
            $q2=$value." = ? " ;  
        }  
    }  
  
    array_push($value_list,$val);  
    $sql=$q1.$q2.$q3;  
  
    // Duplicate Finding Code Start  
  
    $d_val=array();  
    foreach ($d_col as $value)
```

Form Generator ERP system

```
{
    for($i=0;$i<count($update_list);$i++)
    {
        if(strcmp(strcasecmp($value,$update_list[$i]),0))
        {
        }else{
            array_push($d_val,$value_list[$i]);
        }
    }
}

if($d_status=="true")
{
    $sql1="select * from ".$table." where ";
    $sq2="";

    foreach ($d_col as $v)
    {
        if(strlen($sq2)>0)
        {
            $sq2=$sq2." and ".$v."=? ";
        }
        else
        {
            $sq2=$v."=? ";
        }
    }
}
```

Form Generator ERP system

```
$sql3=$sql1.$sql2." and $id <> $val";

//echo $sql3;

$stmt1=$con->prepare($sql3);

$stmt1->bind_param($dd_type,...$d_val);

$stmt1->execute();

$res = $stmt1->get_result();

while ($row = $res->fetch_assoc())
{
    for($i=0;$i<count($d_col);$i++)
    {
        $n=$d_col[$i];

        $temp=$row[$n];

        if( strcmp(strcasecmp($temp,$d_val[$i]),0))

        {}else{

            $sms= $d_col[$i]." Already Exist ";

            $err_status=false;

            break 2;

        }

    }

}

}

}

if($err_status){
```

Form Generator ERP system

```
$con->set_charset("utf8");  
$stmt=$con->prepare($sql);  
$stmt->bind_param($data_type,...$value_list);  
if($stmt->execute())  
{  
    $sms="sucess";  
}else{  
    $sms="fail";  
}  
return $sms;  
  
}else{  
    return $sms;  
}  
}  
  
}  
?>
```

Tools.php

```
<?php

include './Include/session_start.php';

include './controller/connection.php';

include './controller/custom.php';

include './Include/table_names.php';


$mid=get_session("mid");

?>

<br><br>

<div class="container-fluid">

    <div class="col" id="">

        <input type="text" id="lib" style="display:none;" value="<link rel='stylesheet'
href='https://maxcdn.bootstrapcdn.com/bootstrap/3.4.0/css/bootstrap.min.css'>    <script
src='https://ajax.googleapis.com/ajax/libs/jquery/3.4.0/jquery.min.js'></script>

        <script src='https://maxcdn.bootstrapcdn.com/bootstrap/3.4.0/js/bootstrap.min.js'></script>">

        <input type="text" id="valid_script" style="display:none;" value="<script>form_valid('form');
</script>">

    </div>

<div class="row">

    <div class="col-xl-7">

        <div class="btn-group" role="group" >

            <button class="btn btn-primary" id="label">Label</button>

            <button class="btn btn-primary" id="text_box">Textbox</button>
```

Form Generator ERP system

```
<button class="btn btn-primary" id="text_area">Textarea</button>

<button class="btn btn-primary" id="File">File</button>

<button class="btn btn-primary" id="select">Select</button>

<button class="btn btn-primary" id="check_box">Check box</button>

<button class="btn btn-primary" id="radio">Radio Button</button>

<button class="btn btn-primary" id="button">Button</button>

</div>

<br><br>

<div class="btn-group" role="group" >

  <button class="btn btn-primary" id="image">Image</button>

  <button class="btn btn-primary" id="open_div">Open Div</button>

  <button class="btn btn-primary" id="close_div">Close Div</button>

  <button class="btn btn-primary" id="span">Span</button>

  <button class="btn btn-primary" id="heading">Heading</button>

  <button class="btn btn-primary" id="href">A href</button>

  <button class="btn btn-primary" id="progress">Progress bar</button>

</div>
```

```
<div class="form-group col">

  <label>Enter Form Details</label>

  <div class="row">

    <select id="form_type" class="form-control col-xl-2">

      <option value="POST">POST</option>

      <option value="GET">GET</option>

    </select>
```

Form Generator ERP system

```
<input type="text" id='form_action' class="form-control col-xl-3" placeholder="Enter form action (Keep blank if not required)">
```

```
<input type="text" id='form_name' class="form-control col-xl-3" placeholder="Enter Code Name">
```

```
<input type="text" id='form_class' class="form-control col-xl-3" value='container' placeholder="Enter form class">
```

```
</div>
```

```
<div class="col" id="form_genrator">
```

```
</div>
```

```
</div>
```

```
</div>
```

```
<div class="col-xl-5">
```

```
<div class="col">
```

```
<h2>Your Code is Here</h2>
```

```
</div>
```

```
<div class="form-group">
```

```
<button id="source" class="btn btn-primary">View Source Code</button>
```

```
<button id="ajax" class="btn btn-primary">Genrate Ajax Code</button>
```

```
<button id="Remove" class="btn btn-danger">Remove Last One</button>
```

```
</div>
```

```
<div id="result_form" class="col">
```

Form Generator ERP system

```
</div>

<div id="form_code" class="col" style='display:none';>

</div>


</div>
</div>


<div class="container" id="html_op" style="display:none;">

<textarea class="form-control" id="html_code" >

</textarea>

<textarea class="form-control" id="ajax_code" >

</textarea>

<div class="col" id='err_status'>

</div>


<button class="btn btn-secondary" id='copy'>copy code</button>

<button class="btn btn-warning" id='save_web'>Save Code</button>

</div>


<script>

$(function(){

$("#save_web").click(function(){

var ch=true;//form_valid1("event_form");

var code_name=$("#form_name").val();

var ajax_code=code_encrypte($("#ajax_code").val());
```

Form Generator ERP system

```
var web_code=code_encrypte($("#html_code").val());

var mid="<?php echo $mid; ?>";


var fun="blank";

var modal="code";

var sub_modal="add";

var val_list=[];

val_list.push(mid,code_name,web_code,ajax_code);


if(ch)

{

$.ajax({

    type:"POST",

    url:"modal/modal.php",

    data: {'modal':modal,'name':fun,'sub_modal':sub_modal,'val_list':val_list},

    success:function(res)

    {

        if(res.indexOf("sucess")>-1) {

            success_sms_disp("err_status","Query Submitted <br> Will Get Back To Your Sooon....");

        }

        else {

            error_sms_disp("err_status","Query Already Submitted");

        }

    },

    error:function()

    {

        alert("something went Wrong");

    }

}
```

Form Generator ERP system

```
}  
})  
}  
});  
});  
  
</script>  
  
<style>  
#footer_text  
{  
  
font-family: "Comic Sans MS", cursive, sans-serif;  
font-weight: 700;  
font-size: 19px;  
font: bold;  
color: #333;  
text-align: center;  
}  
  
}  
  
</style>  
  
</div>
```

Form Generator ERP system

```
<script>
```

```
$(function(){
```

```
  $("#copy").click(function(){
```

```
    $("#html_code").select();
```

```
    document.execCommand('copy');
```

```
  });
```

```
});
```

```
$(function(){
```

```
  $("#source").click(function(){
```

```
    var code=$("#result_form").html();
```

```
    var fd_name=$("#form_name").val();
```

```
    var fd_type=$("#form_type option:selected").val();
```

```
    var fd_action=$("#form_action").val();
```

```
    var fd_class=$("#form_class").val();
```

```
    var fd_name=$("#form_name").val();
```

Form Generator ERP system

```
var err_sms="\n\t<div class=' ' id='err_status'>"+
```

```
"\n\t</div>";
```

```
var form_c="<form action='"+fd_action+"' name='"+fd_name+"' method='"+fd_type+"'
class='"+fd_class+"' id='form'>";
```

```
var lib=$("#lib").val();
```

```
var valid_script=$("#valid_script").val();
```

```
var html_c="<html>\n"+
```

```
    "\t<head> \n"+
```

```
    "\t\t<title>HTML Form Builder </title>\n"+
```

```
    ""+lib+
```

```
    "\t</head>\n"+
```

```
    "\t<body>\n"+
```

```
    +"";
```

```
var html_c1="<html>\n"+
```

```
    "\t<head> \n"+
```

```
    "\t\t<title>HTML Form Builder </title>\n"+
```

```
    ""+
```

```
    "\t</head>\n"+
```

```
    "\t<body>\n"+
```

```
    "";
```

Form Generator ERP system

```
var cd=html_c+"\n"+form_c+"\n"+code+err_sms+"\t\t</form>\t\n</body>\n</html>" +valid_script;
```

```
var cd1=html_c1+"\n"+form_c+"\n"+code+err_sms+"\n\t\t</form>\t\n\t\t</body>\n</html>" +valid_script;
```

```
$("#form_code").empty();
```

```
$("#html_code").val(cd);
```

```
$("#form_code").append(cd1);
```

```
$("#html_op").show(200);
```

```
$("#ajax").show(400);
```

```
$("#html_code").focus();
```

```
});
```

```
});
```

```
//
```

```
*****
```

```
****
```

```
// code for label
```

```
$(document).ready(function() {
```

```
    $("#label").on("click", function() {
```

```
        $("#form_genrator").html("<div class='form-group'>" +
```

```
            "<label>Enter data Label</label>" +
```

```
            "<div class='col '>" +
```

Form Generator ERP system

```
"<input type='text' id='type_text_lb_name' class='form-control ' placeholder='Enter  
Label name'>" +
```

```
"<button id='add_code_text' class='btn btn-danger'>Add</button>" +
```

```
"</div>" +
```

```
"</div>");
```

```
add_label();
```

```
});
```

```
});
```

```
function add_label()
```

```
{
```

```
$(function(){
```

```
$("#add_code_text").click(function(){
```

```
var lb_name=$("#type_text_lb_name").val();
```

```
$("#result_form").append("<div class='form-group'> \n"+
```

```
"\t\t<label>"+lb_name+"</label>\n"+
```

```
"\t</div>\n");
```

```
});
```

```
});
```

```
}
```

Form Generator ERP system

```
//*****
```

```
8
```

```
// code for ajax form
```

```
$(function() {
```

```
    $("#ajax").click(function() {
```

```
        $("#form_genrator").html("<div class='form-group' >"+
```

```
            "<div class='form-group' >"+
```

```
            "<label>Select Button</label>"+
```

```
            "<select id='ajax_button' class='form-control' >"+
```

```
            "</select>"+
```

```
            "</div>"+
```

```
            "<div class='form-group' >"+
```

```
            "<label>Enter Reference Page</label>"+
```

```
            "<input type='text' id='control' class='form-control' placeholder='Enter Link Name'>"+
```

```
            "</select>"+
```

```
            "</div>"+
```

```
            "<div class='form-group' >"+
```

```
            "<label>Validation</label>"+
```

```
            "<select id='ajax_valid' class='form-control' >"+
```

Form Generator ERP system

```
"<option value='yes'>yes</option>" +
    "<option value='no'>no</option>" +
    "</select>" +
    "</div>" +

    "<div class='form-group' >" +
    "<button id='create_ajax' class='btn btn-danger'>Genrate</button>" +
    "</div>" +
    "</div>");
```

```
$("#form button").each(

function(index){

    var input = $(this);

    var data= input.attr("type");

    var id=input.attr("id");

    var name=input.text();

    $("#ajax_button").append(""+

        "<option value="+id+">"+name+"</option>"+

        "");

    });
```

```
$(function(){  
    $("#create_ajax").click(function(){
```

Form Generator ERP system

```
        var page=$("#control").val();

        var id=$("#ajax_button option:selected").val();

        genrate(id,page);

    });

});

});

});
```

```
function genrate(btn_id,controller)

{

    var start='$(function(){\n'+

    '\t\t $("#'+btn_id+'").click(function(){\n';

    var end='\t\t});\n'+

    '});';

    var ajax_start='$.ajax({\n'+

    '\t\t type:"POST",\n'

    +'\t\t url:"'+controller+'",\n';

    var ajax_data="data:{'data':data},\n";

    var ajax_res_end='\t\t success:function(res)\n'+

    '\t\t\t {\n'
```

Form Generator ERP system

```
'\t\t\t,\n'+  
  
'\terror:function()\n'+  
  
'\t{\n'+  
  
    '\t\t\t\talert("something went Wrong")\n'+  
  
    '\t}\n'+  
  
'\t})\n';
```

```
var c1="";

var other="";

var dd="";

var data="var data=array(";
var data_end=");\n";

var cnt=0;

$("#form input").each(

function(index){

    var input = $(this);

    var data= input.attr("type");

    var id=input.attr("id");


    if(cnt==0)

    {

        dd=dd+""+id;

        cnt++;

    }else{

        dd=dd+", "+id;
```

Form Generator ERP system

```
    }  
  
    alert(dd);  
  
    other=other+'var '+id+'=$('#'+id+'').val(); \n';  
});
```

```
$('#form textarea').each(  
    function(index){  
        var input = $(this);  
        var data= input.attr("type");  
        var id=input.attr("id");  
  
        other=other+'var '+id+'=$('#'+id+'').val(); \n';  
  
        if(cnt==0)  
        {  
            dd=dd+""+id;  
  
            cnt++;  
        }else{  
            dd=dd+", "+id;  
        }  
  
    });
```

```
$('#form file').each(  
    function(index){  
        var input = $(this);  
        var data= input.attr("type");
```

Form Generator ERP system

```
var id=input.attr("id");

other=other+'var '+id+'=$('#'+id+').val(); \n';

if(cnt==0)
{
    dd=dd+""+id;

    cnt++;
}else{
    dd=dd+", "+id;

}

});

$("#form radio").each(
function(index){
    var input = $(this);
    var data= input.attr("type");
    var id=input.attr("id");

    other=other+'var '+id+'=$('#'+id+').val(); \n';

    if(cnt==0)
    {
        dd=dd+""+id;

        cnt++;
    }else{
        dd=dd+", "+id;

    }
}
```

Form Generator ERP system

```
});
```

```
$("#form checkbox").each(
```

```
function(index){
```

```
var input = $(this);
```

```
var data= input.attr("type");
```

```
var id=input.attr("id");
```

```
other=other+'var '+id+'=$("#'+id+'").val(); \n';
```

```
if(cnt==0)
```

```
{
```

```
dd=dd+""+id;
```

```
cnt++;
```

```
}else{
```

```
dd=dd+","+id;
```

```
}
```

```
});
```

```
$("#form select").each(
```

```
function(index){
```

```
var input = $(this);
```

```
var data= input.attr("type");
```

```
var id=input.attr("id");
```

```
other=other+'var '+id+'=$("#'+id+' option:selected").val(); \n';
```

Form Generator ERP system

```
        if(cnt==0)
        {
            dd=dd+""+id;

            cnt++;
        }else{
            dd=dd+", "+id;
        }

    });

    c1=other;

    data=data+""+dd+""+data_end;

    var ajax_code=ajax_start+""+ajax_data+""+ajax_res_end;

    var final_code=start+""+c1+""+data+""+ajax_code+""+end;

    $("#ajax_code").val(final_code);

    $("#ajax_code").focus();

}

//
*****g
// Code for text box

$(document).ready(function() {
```

Form Generator ERP system

```
$("#text_box").on("click", function() {  
  
    $("#form_generator").html("<div class='form-group' >" +  
  
        "<label>Enter Label Name </label>" +  
  
        "<input type='text' id='type_text_lb_name' class='form-control ' placeholder='Enter  
Label name'>" +  
  
        "</div>" +  
  
        "<div class='form-group' >" +  
  
        "<label>Enter Element Name </label>" +  
  
        "<input type='text' id='type_text_name' class='form-control ' placeholder='Enter  
element name (Optional)'>" +  
  
        "</div>" +  
  
        "<div class='form-group' >" +  
  
        "<label>Select Class Name</label>" +  
  
        "<select id='sugg_cls_type' class='form-control' >" +  
  
            "<option value='1'>form-control </option>" +  
  
            "<option value='POST'>form-control </option>" +  
  
            "<option value='POST'>form-control col-md-4 </option>" +  
  
            "<option value='POST'>form-control col-sm-4 </option>" +  
  
        "</select>" +  
  
        "<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter  
element class name'>" +  
  
        "</div>" +  
  
        "<div class='form-group' >" +  
  
        "<label>Enter input type </label>" +  
  
        "<select id='sugg_type_type' class='form-control' >" +  
  
            "<option value='text'>Text</option>" +
```

Form Generator ERP system

```
"<option value='data'>Date</option>"+
```

"<option value='number'>Number</option>" +

"<option value='email'>Email</option>" +

```
"<option value='password'>Password</option>" +
```

"</select>" +

"</div>" +

```
"<div class='form-group' >" +
```

"<label>Enter Id Name </label>" +

```
"<input type='text' id='type_text_id' class='form-control' placeholder='Enter element
id'>" +
```

"</div>" +

```
"<div class='form-group' >" +
```

"<label>Enter placeholder </label>" +

```
"<input type='text' id='type_text_place_hd' class='form-control ' placeholder='Enter  
placeholder'>"+
```

"</div>" +

```
"<div class='form-group' >" +
```

"<label>validation Code for </label>" +

```
"<select id='valid_type_type' class='form-control'>" +
```

"<option value='no'>--- Not Required---</option>" +

"<option value='only_string-true'>Name mandatory</option>"+

```
"<option value='only_string-false'>Name optional</option>" +
```

```
"<option value='contact-true'>Contact mandatory</option>"+
```

"<option value='contact-false'>Contact optional</option>" +

"<option value='email-true'>Email mandatory</option>" +

Form Generator ERP system

```
"<option value='email-false'>Email optional</option>" +
"<option value='pass-true'>Password mandatory</option>" +
"<option value='pass-false'>Password optional</option>" +
"<option value='date-true'>Date mandatory</option>" +
"<option value='date-false'>Date optional</option>" +
"<option value='only_string-true'>Only Character mandatory</option>" +
"<option value='only_string-true'>Only Character optional</option>" +
"<option value='only_num-true'>Only Numbers mandatory</option>" +
"<option value='only_num-false'>Only Numbers optional</option>" +
"<option value='adhar-true'>adhar Card mandatory</option>" +
"<option value='adhar-false'>adhar Card optional</option>" +
"<option value='pancard-true'>Pan Card mandatory</option>" +
"<option value='pancard-false'>Pan Card optional</option>" +
"<option value='gst-true'>GST Number mandatory</option>" +
"<option value='gst-false'>GST Number optional</option>" +
"<option value='bank_account-true'>Bank Account mandatory</option>" +
"<option value='bank_account-false'>Bank Account optional</option>" +
"</select>" +
"<input type='text' id='valid_f_code' class='form-control'>" +
"</div>" +
```

```
"<div class='form-group' >" +  
  "<label>Enter Tool Tip Name</label>" +  
  "<input type='text' id='type_text_tooltip' class='form-control ' placeholder='Enter Tool  
Tip name'>" +  
  "</div>" +
```

```
"<div class='form-group' >" +
```

Form Generator ERP system

```
        "<button id='add_code_box' class='btn btn-danger'>Add</button>" +
        "</div>" +
    "</div>");
    add_code_box();
    sugg();
    });
});

function sugg()
{
    $(function(){
        $("#sugg_cls_type").change(function(){
            var sel=$("#sugg_cls_type option:selected").text();
            $("#type_text_cls_name").val(sel);

        });
    });

    $(function(){
        $("#valid_type_type").change(function(){
            var sel=$("#valid_type_type option:selected").val();
            $("#valid_f_code").val(sel);

        });
    });
}
```

Form Generator ERP system

```
}
```

```
function add_code_box()
```

```
{
```

```
$(function(){
```

```
$("#add_code_box").click(function(){
```

```
var type=$("#sugg_type_type option:selected").text();
```

```
var lb_name=$("#type_text_lb_name").val();
```

```
var name=$("#type_text_name").val();
```

```
var cls_name=$("#type_text_cls_name").val();
```

```
var id=$("#type_text_id").val();
```

```
var placeholder=$("#type_text_place_hd").val();
```

```
var validation=$("#valid_f_code").val();
```

```
var tooltip=$("#type_text_tooltip").val();
```

```
$("#result_form").append(" "+
```

```
"<div class='form-group'> \n"+
```

```
"\t\t<label>"+lb_name+"</label>\n"+
```

```
"\t\t<input type='"+type+"' for_valid='"+validation+"' name='"+name+"' id='"+id+"'
```

```
class='"+cls_name+"' placeholder='"+placeholder+"' data-toggle='tooltip' data-placement='right'
title='"+tooltip+"' autocomplete='on'>\n"+
```

```
"</div>\n");
```

```
});
```

```
});
```

Form Generator ERP system

```
}
```

```
/*  
*****  
*****/  
*/
```

```
//code for textarea
```

```
$(document).ready(function() {  
    $("#text_area").on("click", function() {  
        $("#form_genrator").html("<div class='form-group' >" +  
            "<label>Enter Label Name </label>" +  
            "<input type='text' id='type_text_lb_name' class='form-control ' placeholder='Enter Label  
name'>" +  
            "</div>" +  
  
            "<div class='form-group' >" +  
            "<label>Enter Element Name </label>" +  
            "<input type='text' id='type_text_name' class='form-control ' placeholder='Enter element  
name'>" +  
            "</div>" +  
    })  
})
```

Form Generator ERP system

```
"<div class='form-group' >" +  
"""</div>" +
```

```
"<div class='form-group' >" +  
""<select id='sugg_cls_type' class='form-control ' >" +  
  "<option value='1'>form-control </option>" +  
  "<option value='POST'>form-control </option>" +  
  "<option value='POST'>form-control col-md-4 </option>" +  
  "<option value='POST'>form-control col-sm-4 </option>" +  
"</select>" +  
""</div>" +
```

```
"<div class='form-group' >" +  
"""</div>" +
```

```
"<div class='form-group' >" +  
"
```

Form Generator ERP system

```
"<input type='text' id='type_text_place_hd' class='form-control ' placeholder='Enter  
placeholder'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<label>validation Code for </label>" +
```

```
"<select id='valid_type_type' class='form-control' >" +
```

```
"<option value='no'>--- Not Required---</option>" +
```

```
"<option value='only_string-true'>Name mandatory</option>" +
```

```
"<option value='only_string-false'>Name optional</option>" +
```

```
"<option value='contact-true'>Contact mandatory</option>" +
```

```
"<option value='contact-false'>Contact optional</option>" +
```

```
"<option value='email-true'>Email mandatory</option>" +
```

```
"<option value='email-false'>Email optional</option>" +
```

```
"<option value='pass-true'>Password mandatory</option>" +
```

```
"<option value='pass-false'>Password optional</option>" +
```

```
"<option value='date-true'>Date mandatory</option>" +
```

```
"<option value='date-false'>Date optional</option>" +
```

```
"<option value='only_string-true'>Only Character mandatory</option>" +
```

```
"<option value='only_string-true'>Only Character optional</option>" +
```

```
"<option value='only_num-true'>Only Numbers mandatory</option>" +
```

```
"<option value='only_num-false'>Only Numbers optional</option>" +
```

```
"<option value='adhar-true'>adhar Card mandatory</option>" +
```

```
"<option value='adhar-false'>adhar Card optional</option>" +
```

```
"<option value='pancard-true'>Pan Card mandatory</option>" +
```

```
"<option value='pancard-false'>Pan Card optional</option>" +
```

```
"<option value='gst-true'>GST Number mandatory</option>" +
```

Form Generator ERP system

```
"<option value='gst-false'>GST Number optional</option>" +  
"  
"<option value='bank_account-true'>Bank Account mandatory</option>" +  
"  
"<option value='bank_account-false'>Bank Account optional</option>" +  
"  
</select>" +  
"  
<input type='text' id='valid_f_code' class='form-control'>" +  
"  
</div>" +  
  
"  
<div class='form-group' >" +  
"  
<label>Enter Tool Tip Name</label>" +  
"  
<input type='text' id='type_text_tooltip' class='form-control ' placeholder='Enter Tool Tip  
name'>" +  
"  
</div>" +  
  
"  
<div class='form-group' >" +  
"  
<button id='add_code_box' class='btn btn-danger'>Add</button>" +  
"  
</div>" +  
  
"" );  
  
add_text_area();  
  
sugg();  
  
});  
  
});
```

```
function add_text_area()  
{
```

Form Generator ERP system

```
$(function(){

$("#add_code_box").click(function(){

    var lb_name=$("#type_text_lb_name").val();

    var name=$("#type_text_name").val();

    var cls_name=$("#type_text_cls_name").val();

    var id=$("#type_text_id").val();

    var placeholder=$("#type_text_place_hd").val();

    var validation=$("#valid_f_code").val();

    var tooltip=$("#type_text_tooltip").val();

    var row=$("#type_text_row").val();

    $("#result_form").append(" "+

        "<div class='form-group'> \n"+

        "\t\t<label>"+lb_name+"</label>\n"+

        "\t\t<textarea for_valid='"+validation+"' name='"+name+"' id='"+id+"' rows='"+row+"'

class='"+cls_name+"' placeholder='"+placeholder+"' data-toggle='tooltip' data-placement='right'

title='"+tooltip+"' autocomplete='on' ></textarea>\n"+

        "</div>\n");

    });

});

}

/*****
*****/
```

Form Generator ERP system

// code for File

```
$(document).ready(function() {  
    $("#File").on("click", function() {  
        $("#form_genrator").html("<div class='form-group' >" +  
            "<label>Enter Label Name </label>" +  
            "<input type='text' id='type_text_lb_name' class='form-control ' placeholder='Enter Label  
name'>" +  
            "</div>" +  
  
            "<div class='form-group' >" +  
            "<label>Enter Element Name </label>" +  
            "<input type='text' id='type_text_name' class='form-control ' placeholder='Enter element  
name'>" +  
            "</div>" +  
  
            "<div class='form-group' >" +  
            "<label>Select Class Name</label>" +  
            "<select id='sugg_cls_type' class='form-control ' >" +  
                "<option value='1'>form-control </option>" +  
                "<option value='POST'>form-control </option>" +  
                "<option value='POST'>form-control col-md-4 </option>" +  
                "<option value='POST'>form-control col-sm-4 </option>" +  
            "</select>" +  
            "<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter element  
class name'>" +  
            "</div>" +  
    })  
})
```

Form Generator ERP system

```
"<div class='form-group' >" +
```

```
"<label>Enter Id Name </label>" +
```

```
"<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<label>Enter File Type </label>" +
```

```
"<input type='text' id='file_type' class='form-control ' placeholder='file type e.g. .jpg, .bmp '>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<label>validation Code for </label>" +
```

```
"<select id='valid_type_type' class='form-control '>" +
```

```
    "<option value='no'>Not Required</option>" +
```

```
    "<option value='file-true'>File mandatory</option>" +
```

```
    "<option value='file-false'>File optional</option>" +
```

```
"</select>" +
```

```
"<input type='text' id='valid_f_code' class='form-control'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<label>Enter Tool Tip Name</label>" +
```

```
"<input type='text' id='type_text_tooltip' class='form-control ' placeholder='Enter Tool Tip  
name'>" +
```

```
"</div>" +
```

Form Generator ERP system

```
"<div class='form-group' >" +  
""</div>" +  
  
"" );  
  
add_file_box();  
  
sugg();  
  
});  
  
});
```

```
function add_file_box()  
{  
$(function(){  
$("#add_code_box").click(function(){  
  
var lb_name=$("#type_text_lb_name").val();  
var name=$("#type_text_name").val();  
var cls_name=$("#type_text_cls_name").val();  
var id=$("#type_text_id").val();  
var accept=$("#file_type").val();  
var validation=$("#valid_f_code").val();  
var tooltip=$("#type_text_tooltip").val();  
  
$("#result_form").append(" "+  
"

---



132 | Page


```

Form Generator ERP system

```
"\t\t<label>" + lb_name + "</label>\n"+

"\t\t<input type='file' for_valid='" + validation + "' accept='" + accept + "' name='" + name + "' id='" + id + "'
class='" + cls_name + "' data-toggle='tooltip' data-placement='right' title='" + tooltip + "'>\n"+

"</div>\n");

});

});

}
```

```

/*****
*****
*****/

```

Form Generator ERP system

// Code For select

```
$(document).ready(function() {  
    $("#select").on("click", function() {  
        $("#form_genrator").html("<div class='form-group' >" +  
            "<label>Enter Label Name </label>" +  
            "<input type='text' id='type_text_lb_name' class='form-control ' placeholder='Enter Label  
name'>" +  
            "</div>" +  
  
            "<div class='form-group' >" +  
            "<label>Enter Element Name </label>" +  
            "<input type='text' id='type_text_name' class='form-control ' placeholder='Enter element  
name'>" +  
            "</div>" +  
  
            "<div class='form-group' >" +  
            "<label>Select Class Name</label>" +  
            "<select id='sugg_cls_type' class='form-control ' >" +  
                "<option value='1'>form-control </option>" +  
                "<option value='form-control'>form-control </option>" +  
                "<option value='form-control'>form-control col-md-4 </option>" +  
                "<option value='form-control'>form-control col-sm-4 </option>" +  
            "</select>" +  
            "<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter element  
class name'>" +  
            "</div>" +  
    })  
})
```

Form Generator ERP system

```
"<div class='form-group' >" +  
"  
<label>Enter Id Name </label>" +  
"  
<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +  
"</div>" +
```

```
"<div class='form-group' >" +  
"  
<label>Enter Option Code </label>" +  
"  
<textarea id='option_value' class='form-control ' placeholder='Enter Option Code'>" +  
"  
<option value='1'></option>" +  
"  
<option value='2'></option>" +  
"  
<option value='3'></option>" +  
"  
</textarea>" +  
"</div>" +
```

```
"<div class='form-group' >" +  
"  
<label>validation Code for </label>" +  
"  
<select id='valid_type_type' class='form-control '>" +  
"  
<option value='no'>Not Required</option>" +  
"  
<option value='Select-true'>Select mandatory</option>" +  
"  
<option value='Select-value'>Select optional</option>" +  
"  
</select>" +  
"</div>" +
```

Form Generator ERP system

```
"<div class='form-group' >" +  
"""</div>" +
```

```
"<div class='form-group' >" +  
"<button id='add_code_box' class='btn btn-danger'>Add</button>" +  
"</div>" +  
"" );  
add_select_box();  
sugg();  
});  
});
```

```
function add_select_box()  
{  
$(function(){  
$("#add_code_box").click(function(){  
  
var lb_name=$("#type_text_lb_name").val();  
var name=$("#type_text_name").val();  
var cls_name=$("#type_text_cls_name").val();  
var id=$("#type_text_id").val();  
var accept=$("#file_type").val();
```

Form Generator ERP system

```
var option_value=$("#option_value").val();
```

```
var validation=$("#valid_f_code").val();
```

```
var tooltip=$("#type_text_tooltip").val();
```

```
$("#result_form").append(" "+
```

```
"<div class='form-group'> \n"+
```

```
"\t\t<label>" + lb_name + "</label>\n"+
```

```
"\t<select name="'+name+'" for_valid="'+validation+'" id="'+id+'" class="'+cls_name+'" data-
toggle='tooltip' data-placement='right' title="'+tooltip+'" required >\n"+
```

```
"\t\t<option value='-1' > --- Select Record ---- </Option>\n"+
```

option_value+

```
"\t</select>\n"+
```

```
"</div>\n");
```

$$\});$$
$$\});$$

}

```

/*****
*****

```

```
// Code for check Box
```

```
$(document).ready(function() {
```

```
$("#check_box").on("click", function() {
```

```
$("#form_genrator").html("<div class='form-group' >" +
```

Form Generator ERP system

```
"<label>Enter Element Name </label>" +
```

```
"<input type='text' id='type_text_name' class='form-control ' placeholder='Enter element  
name'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<label>Select Class Name</label>" +
```

```
"<select id='sugg_cls_type' class='form-control ' >" +
```

```
"<option value='inline'>checkbox-inline</option>" +
```

```
"<option value='checkbox'>checkbox</option>" +
```

```
"</select>" +
```

```
"<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter element  
class name'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<label>Enter Id Name </label>" +
```

```
"<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<label>Enter Value </label>" +
```

```
"<input type='text' id='type_value_box' class='form-control ' placeholder='Enter Value'>" +
```

```
"</div>" +
```

Form Generator ERP system

```
"<div class='form-group' >" +
    "<label>validation Code for </label>" +
    "<select id='valid_type_type' class='form-control' >" +
        "<option value='no'>Not required</option>" +
        "<option value='check_box-true'>Check Box</option>" +
    "</select>" +
"</div>" +

"<div class='form-group' >" +
    "<label>Enter Tool Tip Name</label>" +
    "<input type='text' id='type_text_tooltip' class='form-control' placeholder='Enter Tool Tip name'>" +
"</div>" +

"<div class='form-group' >" +
    "<button id='add_code_box' class='btn btn-danger'>Add</button>" +
"</div>");
add_check_box();
sugg();
});
});

function add_check_box()
{
```

Form Generator ERP system

```
$(function(){
$("#add_code_box").click(function(){

var name=$("#type_text_name").val();
var cls_name=$("#type_text_cls_name").val();
var id=$("#type_text_id").val();
var txt_value=$("#type_value_box").val();
var validation=$("#valid_type_type option:selected").val();
var tooltip=$("#type_text_tooltip").val();

if(cls_name=="checkbox-inline"){

$("#result_form").append(" "+
"\t<label class='"+cls_name+"'> <input type='checkbox' for_valid='"+validation+"'
name='"+name+"' id='"+id+"' class='"+cls_name+"' data-toggle='tooltip' data-placement='right'
title='"+tooltip+"' >&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;"+txt_value+" \n"+
"</label>\n");

}

}else{

$("#result_form").append(" "+
"\t\t<div class='checkbox'>\n"+
"\t\t\t<label> <input type='checkbox' for_valid='"+validation+"' name='"+name+"' id='"+id+"'
class='"+cls_name+"' data-toggle='tooltip' data-placement='right' title='"+tooltip+"'
>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;"+txt_value+" \n"+
"</label>\n"+
"</div>");

}

}
```

Form Generator ERP system

```
});
```

```
});
```

```
}
```

```
/*  
*****  
*****/  
*/
```

```
// Code for radio Box
```

```
$(document).ready(function() {
```

```
    $("#radio").on("click", function() {
```

```
        $("#form_genrator").html("<div class='form-group'>"+
```

```
            "<div class='form-group' >"+
```

```
            "<label>Enter Element Name </label>"+
```

```
            "<input type='text' id='type_text_name' class='form-control ' placeholder='Enter element  
name'>"+
```

```
            "</div>"+
```

```
            "<div class='form-group' >"+
```

```
            "<label>Select Class Name</label>"+
```

```
            "<select id='sugg_cls_type' class='form-control ' >"+
```

Form Generator ERP system

```
"<option value='inline'>radio-inline</option>" +  
"  
"<option value='radio'>radio</option>" +  
"  
"</select>" +  
"  
"<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter element  
class name'>" +  
"  
"</div>" +
```

```
"<div class='form-group' >" +  
"  
"<label>Enter Id Name </label>" +  
"  
"<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +  
"  
"</div>" +
```

```
"<div class='form-group' >" +  
"  
"<label>Enter Value </label>" +  
"  
"<input type='text' id='type_value_box' class='form-control ' placeholder='Enter Value'>" +  
"  
"</div>" +
```

```
"<div class='form-group' >" +  
"  
"<label>validation Code for </label>" +  
"  
"<select id='valid_type_type' class='form-control ' >" +  
"  
"<option value='no'>Not required</option>" +  
"  
"<option value='radio_box'>Radio Box</option>" +  
"  
"</select>" +  
"  
"</div>" +
```

Form Generator ERP system

```
"<div class='form-group' >" +  
  "<label>Enter Tool Tip Name</label>" +  
  "<input type='text' id='type_text_tooltip' class='form-control ' placeholder='Enter Tool Tip  
name'>" +  
  "</div>" +
```

```
"<div class='form-group' >" +  
  "<button id='add_code_box' class='btn btn-danger'>Add</button>" +  
  "</div>");
```

```
add_radio_box();  
  
sugg();  
  
});  
  
});
```

```
function add_radio_box()  
{  
  $(function(){  
    $("#add_code_box").click(function(){  
  
      var name=$("#type_text_name").val();  
      var cls_name=$("#type_text_cls_name").val();  
      var id=$("#type_text_id").val();  
      var txt_value=$("#type_value_box").val();  
      var validation=$("#valid_type_type option:selected").val();
```

Form Generator ERP system

```

var tooltip=$("#type_text_tooltip").val();

if(cls_name=="radio-inline"){

    $("#result_form").append(" "+

        "<label class='"+cls_name+"'> <input type='radio' for_valid='"+validation+"' name='"+name+"
id='"+id+"' class='"+cls_name+"' data-toggle='tooltip' data-placement='right' title='"+tooltip+"
>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;"+txt_value+" \n"+

        "</label>\n");

    }else{

        $("#result_form").append(" "+

            "\t\t<div class='checkbox'>\n"+

            "\t\t\t<label> <input type='radio' for_valid='"+validation+"' name='"+name+"' id='"+id+"'
class='"+cls_name+"' data-toggle='tooltip' data-placement='right' title='"+tooltip+"
>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;"+txt_value+" \n"+

            "</label>\n"+

            "</div>");

        }

    });

});

}

```

Form Generator ERP system

```

/*****
*****
*****/

```

```
// Code for Button
```

```
$(document).ready(function() {
```

```
$("#button").on("click", function() {
```

```
$("#form_genrator").html("<div class='form-group' >" +
```

```
"<label>Enter Element Name </label>" +
```

```
"<input type='text' id='type_text_name' class='form-control ' placeholder='Enter element
name'>" +
```

"</div>" +

```
"<div class='form-group' >" +
```

"<label>Select Class Name</label>"+

```
"<select id='sugg_cls_type' class='form-control'>" +
```

```
"<option value='1'>btn btn-primary</option>" +
```

```
"<option value='2'>btn btn-danger</option>" +
```

```
"<option value='3'>btn btn-warning</option>" +
```

```
"<option value='4'>btn btn-sucess</option>" +
```

"</select>" +

```
"<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter element
class name'>"+
```

"</div>" +

```
"<div class='form-group' >" +
```

Form Generator ERP system

```
"<label>Select Button Type</label>" +
```

```
"<select id='btn_type' class='form-control '>" +
```

```
"<option value='button'>Button</option>" +
```

```
"<option value='submit'>Submit</option>" +
```

```
"<option value='reset'>Reset</option>" +
```

```
"</select>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<label>Enter Id Name </label>" +
```

```
"<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<label>Enter Button Name </label>" +
```

```
"<input type='text' id='btn_name' class='form-control ' placeholder='Enter Button Name'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<label>Enter Tool Tip Name</label>" +
```

```
"<input type='text' id='type_text_tooltip' class='form-control ' placeholder='Enter Tool Tip  
name'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

Form Generator ERP system

```

"<button id='add_code_box' class='btn btn-danger'>Add</button>" +
"</div>");

add_button_box();

sugg();

});

});

function add_button_box()
{
$(function(){
$("#add_code_box").click(function(){

var name=$("#type_text_name").val();

var btn_type=$("#btn_type option:selected").val();

var btn_name=$("#btn_name").val();

var cls_name=$("#type_text_cls_name").val();

var id=$("#type_text_id").val();

var tooltip=$("#type_text_tooltip").val();

$("#result_form").append(" "+

"\t<Button type='"+btn_type+"' class='"+cls_name+"' name='"+name+"' id='"+id+"' data-
toggle='tooltip' data-placement='right' title='"+tooltip+"'>"+

btn_name+

"</Button>\n");

});
});

```

Form Generator ERP system

```
});
```

```
}
```

```
/*  
*****  
******/
```

```
// Code For image
```

```
$(document).ready(function() {
```

```
    $("#image").on("click", function() {
```

```
        $("#form_genrator").html("<div class='form-group' >" +
```

```
            "<label>Enter Element Name </label>" +
```

```
            "<input type='text' id='type_text_name' class='form-control ' placeholder='Enter element  
name'>" +
```

```
            "</div>" +
```

```
            "<div class='form-group' >" +
```

```
            "<label>Enter Image Link or Path Name </label>" +
```

```
            "<input type='text' id='src' class='form-control ' placeholder='Enter image link or path'>" +
```

```
            "</div>" +
```

Form Generator ERP system

```
"<div class='form-group' >" +  
"  
  <label>Select Class Name</label>" +  
"  
  <select id='sugg_cls_type' class='form-control ' >" +  
    "<option value='img-circle'>img-circle</option>" +  
    "<option value='img-thumbnail'>img-thumbnail</option>" +  
    "<option value='img-rounded'>img-rounded</option>" +  
    "<option value=''>default</option>" +  
  "</select>" +  
  "<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter element  
class name'>" +  
"</div>" +  
  
"  
  <div class='form-group' >" +  
    "<label>Enter Id Name </label>" +  
    "<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +  
  "</div>" +  
  
"  
  <div class='form-group' >" +  
    "<label>Enter Height & width </label>" +  
    "<input type='text' id='type_text_height' class='form-control ' placeholder='Enter image height  
in pixel'>" +  
    "<input type='text' id='type_text_width' class='form-control ' placeholder='Enter image width  
in pixel'>" +  
  "</div>" +  
  
"  
  <div class='form-group' >" +  
    "<label>Enter Tool Tip Name</label>" +
```

Form Generator ERP system

```
"<input type='text' id='type_text_tooltip' class='form-control ' placeholder='Enter Tool Tip name'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<button id='add_code_box' class='btn btn-danger'>Add</button>" +
```

```
"</div>" +
```

```
"" );
```

```
add_image();
```

```
sugg();
```

```
});
```

```
});
```

```
function add_image()
```

```
{
```

```
$(function(){
```

```
$("#add_code_box").click(function(){
```

```
var name=$("#type_text_name").val();
```

```
var cls_name=$("#type_text_cls_name").val();
```

```
var id=$("#type_text_id").val();
```

```
var height=$("#type_text_height").val();
```

```
var width=$("#type_text_width").val();
```

```
var src=$("#src").val();
```

```
var tooltip=$("#type_text_tooltip").val();
```

Form Generator ERP system

```
$("#result_form").append(" "+
    "<div class='form-group'> \n"+
    "\t\t<img src='"+src+"' name='"+name+"' id='"+id+"' height='"+height+"' width='"+width+"'
    class='"+cls_name+"' data-toggle='tooltip' data-placement='right' title='"+tooltip+"'>\n"+
    "</div>\n");

});

});

}
```

```
/*-----*/
```

```
// Code for Open Div
```

```
$(document).ready(function() {
    $("#open_div").on("click", function() {
        $("#form_genrator").html(
            "<div class='form-group'>"+
            "<label>Select Class Name</label>"+
            "<select id='sugg_cls_type' class='form-control'>"+
            "<option value='form-group'>form-group</option>"+
            "<option value='img-thumbnailcol'>col</option>"+
            "<option value='row'>row</option>"+
            "<option value=''>default</option>"+
```

Form Generator ERP system

```
"</select>" +

"<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter element
class name'>" +

"</div>" +


"<div class='form-group' >" +

"<label>Enter Id Name </label>" +

"<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +

"</div>" +


"<div class='form-group' >" +

"<button id='add_code_box' class='btn btn-danger'>Add</button>" +

"</div>" +

"";

add_div();

sugg();

});

});


function add_div()

{

$(function(){

$("#add_code_box").click(function(){

var cls_name=$("#type_text_cls_name").val();

var id=$("#type_text_id").val();
```

Form Generator ERP system

```
$("#result_form").append("<div class='"+cls_name+"' id='"+id+"'>");  
  
});  
  
});  
  
}
```

```
/*  
*****  
*/
```

```
// Code for close Div
```

```
$(document).ready(function() {  
  
    $("#close_div").on("click", function() {  
  
        $("#form_genrator").html(  
  
            "<div class='form-group' >" +  
  
            "<button id='add_code_box' class='btn btn-danger'>Close</button>" +  
  
            "</div>" +  
  
            "");  
  
        close_div();  
  
  
    });  
  
});
```

```
function close_div()  
{  
  
    $(function(){  
  
        $("#add_code_box").click(function(){
```

Form Generator ERP system

```
$("#result_form").append("</div>");  
  
});  
  
});  
  
}
```

```
/*  
*****  
*/
```

```
// Code for Span message
```

```
$(document).ready(function() {  
    $("#span").on("click", function() {  
        $("#form_genrator").html(  
            "<div class='form-group' >" +  
            "<label>Select Class Name</label>" +  
            "<select id='sugg_cls_type' class='form-control ' >" +  
                "<option value='form-group'>form-group</option>" +  
                "<option value='img-thumbnailcol'>col</option>" +  
                "<option value='row'>row</option>" +  
                "<option value=''>default</option>" +  
            "</select>" +  
            "<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter element  
class name'>" +  
            "</div>" +  
  
            "<div class='form-group' >" +  
            "<label>Enter Id Name </label>" +
```

Form Generator ERP system

```
"<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +
"</div>" +

"<div class='form-group' >" +

  "<label>Enter Span Text </label>" +

  "<input type='text' id='span_text' class='form-control ' placeholder='Enter Span Text to display'>" +
"</div>" +

"<div class='form-group' >" +

  "<label>Display</label>" +

  "<select id='display_type' class='form-control' >" +

    "<option value='block'>yes</option>" +

    "<option value='none'>no</option>" +

  "</select>" +

"</div>" +

"<div class='form-group' >" +

  "<button id='add_code_box' class='btn btn-danger'>Add</button>" +

"</div>" +

  """);

add_span();

sugg();

});

});
```

Form Generator ERP system

```
function add_span()
{
$(function(){
$("#add_code_box").click(function(){
var cls_name=$("#type_text_cls_name").val();
var id=$("#type_text_id").val();
var span_text=$("#span_text").val();
var disp=$("#display_type option:selected").val();

$("#result_form").append("\n<span class='"+cls_name+"' id='"+id+"' style='display:"+disp+";'>"+span_text+"</span>\n");

});

});

}
```

```
/******
```

```
// Code for Heading
```

```
$(document).ready(function() {
    $("#heading").on("click", function() {
        $("#form_genrator").html(
            "<div class='form-group' >"+
            "<label>Select Heading Type</label>"+
            "<select id='sugg_cls_type' class='form-control' >"+
            "<option value='h1'>H1</option>"+
            "<option value='h2'>H2</option>"+
```

Form Generator ERP system

```

        "<option value='h3'>H3</option>" +
        "<option value='h4'>H4</option>" +
        "<option value='h5'>H5</option>" +
        "<option value='h6'>H6</option>" +
        "</select>" +
        "<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter element class name'>" +
        "</div>" +

        "<div class='form-group' >" +
        "<label>Enter Id Name </label>" +
        "<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +
        "</div>" +

        "<div class='form-group' >" +
        "<label>Enter Heading </label>" +
        "<input type='text' id='span_text' class='form-control ' placeholder='Enter Span Text to display'>" +
        "</div>" +

        "<div class='form-group' >" +
        "<button id='add_code_box' class='btn btn-danger'>Add</button>" +
        "</div>" +

        "");
add_heading();
sugg();

```

Form Generator ERP system

```
});

});

function add_heading()

{

$(function(){

$("#add_code_box").click(function(){

var head_type=$("#type_text_cls_name").val();

var id=$("#type_text_id").val();

var heading=$("#span_text").val();

$("#result_form").append("\n"+

"<div class='col'>" +

"<" + head_type + " id='" + id + "'>" + heading + "</" + head_type + ">" +

"</div> \n");

});

});

}
```

```

/*****
// Code for Link

```

Form Generator ERP system

```
$(document).ready(function() {  
    $("#href").on("click", function() {  
        $("#form_genrator").html(  
  
            "<div class='form-group' >" +  
            "<label>Enter Id Name </label>" +  
            "<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +  
            "</div>" +  
  
            "<div class='form-group' >" +  
            "<label>Enter message </label>" +  
            "<input type='text' id='a_text' class='form-control ' placeholder='Enter Text to display'>" +  
            "</div>" +  
  
            "<div class='form-group' >" +  
            "<label>Enter Link </label>" +  
            "<input type='text' id='link_text' class='form-control' placeholder='Enter Page Link'>" +  
            "</div>" +  
  
            "<div class='form-group' >" +  
            "<label>Enter color </label>" +  
            "<input type='text' id='font_color' class='form-control' value='#333;' placeholder='Enter Page  
Link'>" +  
            "</div>" +  
  
            "<div class='form-group' >" +  
            "<label>Enter font size</label>" +
```

Form Generator ERP system

```
"<input type='text' id='font_size' class='form-control' value='12' placeholder='Enter Page  
Link'>" +
```

```
"</div>" +
```

```
"<div class='form-group' >" +
```

```
"<button id='add_code_box' class='btn btn-danger'>Add</button>" +
```

```
"</div>" +
```

```
"" );
```

```
add_a();
```

```
sugg();
```

```
});
```

```
});
```

```
function add_a()
```

```
{
```

```
$(function(){
```

```
$("#add_code_box").click(function(){
```

```
var id=$("#type_text_id").val();
```

```
var heading=$("#a_text").val();
```

```
var color=$("#font_color").val();
```

```
var size=$("#font_size").val();
```

```
var link_text=$("#link_text").val();
```

```
$("#result_form").append("\n" +
```

Form Generator ERP system

```
"<a href='"+link_text+"' id='"+id+"' ><font color='"+color+"' size='"+size+"px;">
"+heading+"</font></a>\n");
```

```
});
```

```
});
```

```
}
```

```
/* **** */
```

```
// Code for progress bar
```

```
$(document).ready(function() {
```

```
    $("#progress").on("click", function() {
```

```
        $("#form_genrator").html(
```

```
            "<div class='form-group' >" +
```

```
            "<label>Select Class Name</label>" +
```

```
            "<select id='sugg_cls_type' class='form-control ' >" +
```

```
                "<option value='1'>progress-bar</option>" +
```

```
                "<option value='2'>progress-bar progress-bar-striped</option>" +
```

```
                "<option value='3'>progress-bar-animated</option>" +
```

```
                "<option value='4'>progress-bar progress-bar-striped progress-bar-animated</option>" +
```

```
            "</select>" +
```

```
            "<input type='text' id='type_text_cls_name' class='form-control ' placeholder='Enter element  
class name'>" +
```

```
            "</div>" +
```

Form Generator ERP system

```
"<div class='form-group' >" +  
  "<label>Enter Id Name </label>" +  
  "<input type='text' id='type_text_id' class='form-control ' placeholder='Enter element id'>" +  
  "</div>" +  
  
  "<div class='form-group' >" +  
    "<label>Enter Width</label>" +  
    "<input type='text' id='width_text' class='form-control' value='10' placeholder='Enter Width'>" +  
    "</div>" +  
  
    "<div class='form-group' >" +  
      "<button id='add_code_box' class='btn btn-danger'>Add</button>" +  
      "</div>" +  
      "" );  
      add_progrss();  
      sugg();  
    });  
  });  
  
function add_progrss()  
{  
  $(function(){  
    $("#add_code_box").click(function(){  
      var cls_name=$("#type_text_cls_name").val();
```

Form Generator ERP system

```
var id=$("#type_text_id").val();  
var width=$("#width_text").val();  
$("#result_form").append("\n"+  
"<div class='progress'>" +  
"<div class='"+cls_name+"' id='"+id+"' style='width:"+width+"%;' ></div>" +  
"</div>\n");  
  
});  
  
});  
  
}
```

```
$("#Remove").on("click", function() {  
    $("#result_form").children().last().remove();  
});
```

```
</script>
```

CONCLUSION

The Project “Form Generator System” is designed in order reduce the burden of maintaining Form Codes of all Project Forms details. This System is capable to provide easy and effective storage of code related to programing that come up to the encryption. This Helps to keep design and form of webpages for multiple projects.

We have automated and digitised the data collection and data processing of code. which is cost effective and it is time saving. Also the data is centralised and can be viewed at any point of time, which makes the system self sustained. And the future scope could be we put some machine learning algorithm to have a better understanding of programing and professors performance dynamics.

REFERENCE AND BIBLIOGRAPHY

The manuals / books referred during the analysis and the design of "Form Generator Website" are as follows:

WebSite

1. www.stackoverflow.com
2. www.w3schools.com
3. www.jquery.com
4. www.phptpoint.com
5. www.tutorialspoint.com