

**A**

**PROJECT REPORT  
ON  
“MULTIPURPOSE DECK (Tourism Portal)”**

**Submitted in partial fulfillment the requirement for the**

**award of the degree**

**Bachelor of Computer Application**

**SESSION: 2018-2021**

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**Makhanlal Chaturvedi National University of Journalism and  
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**KB Institute of Technology & Management, Ayodhya**

**MAKHANLAL CHATURVEDI NATIONAL  
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### **CERTIFICATE OF INSTITUTE**

This is to certify that the project report entitled "**MULTIPURPOSE DECK (Tourism portal)**" submitted to "**Makhanlal Chaturvedi National University of Journalism & Communication, Bhopal (M.P.)**", in partial fulfillment of the requirement for the award of the degree of **Bachelor of Computer Application (BCA)**, is original work carried out by **Ms. Deepika Kar Pathak and Mr. Saurabh kumar** at the Institute.

The matter embodied in this project is genuine work done by myself and has not been submitted whether to this Institute for the fulfillment of the requirement of any course of study.

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This is to certify that the Major Project report entitled "**MULTIPURPOSE DECK**" is done by us, and submitted to the **KB Institute of Technology & Management Ayodhya, (U.P.)** associated with "**Makhanlal Chaturvedi National University of Journalism & Communication, Bhopal (M.P.)**" and the work carried out for the partial fulfillment of the requirements for the award of the degree of **Bachelor of Computer Application**, under the guidance of **Mr. Abhishek Gupta**.

The matter and software embodies in this project has not been submitted earlier for award of any degree or diploma to the best of my knowledge and believes.

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## **PROJECT CERTIFICATE**

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This is certify that this Major Project entitled “**MULTIPURPOSE DECK**” submitted in partial fulfillment of the requirements for the award of the degree of **Bachelor of Computer Application** in session (years 2018 to 2021) to the **Makhanlal Chaturvedi National University of Journalism & Communication, Bhopal**, done by **Ms. Deepika Kar Pathak** and **Mr. Saurabh Kumar** is an authentic work carried out by them at **KB Institute of Technology & Management Ayodhya, (U.P.)**” under my guidance.

The matter and software embodied in this project work has not been submitted earlier for the award of any degree or diploma to the best of my knowledge and belief.

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## **INTRODUCTION**

Computer plays an important role in our daily life. Anything we want we can get only in one mouse click. Speed, reliability and accuracy of the computer make it a powerful tool for different purposes. A very important and basic need of today's modern business world is the quick availability and processing of information using computer. One can easily get the type of required information within a fraction of a second.

A Tourism portal is a web-based platform that collects information from different sources into a single user interface and presents users with the most relevant information for their context.

Today India's glorious traditions and rich cultural heritage are closely related with the development of tourism. Its magnificent monuments attract a large number of tourists from all over the world. The natural surroundings, the architectural masterpieces, the music, dance, paintings, customs and languages all these go to make India as tourist paradise. A person who indulges in tourism is known as tourist. Tourism is multifaceted phenomenon which involves movement to and stay in destination outside the normal place of residence. It is a largest service industry in India. It provides heritage, cultural, medical, business and sports tourism. Tourism also encourages preservation of monuments and heritage proper helps the survival of arts forms, crafts and culture. Each area of the country offers a different experience with its own specific festivals and culinary culture. The main objective of this sector is to develop and promote tourism, maintain competitiveness of India as tourist destination and improve and expand existing system products to ensure employment generation and economic growth. India has many tourist attractions that have healing abilities and are capable of providing rewarding experiences of life. In addition, India is rich in varied landscapes, enhancing historical sites and royal cities, clean beaches and many more. In any part of year, India can offer a wide selection of destination and experiences. In summer there are different kind of beauty available and as well as in winter there are different type of the beautiful places are available to visit. The project that I have chosen is also rely in this category which will be helpful in exploring and getting the information about the tourism places as they want to explore.

## **1.1.STRUCTURE OF PROJECT**

### **❖ Before Login**

- Login
- Register
- Forget Password
- Administrator Login
- About Us
- Contact Us

### **❖ After Administrator Login**

- Manage User
  - See Users List
  - Add Users
  - Edit User Details
  - Delete Users
- Logout

### **❖ After User Login**

- Access all the resources
  - Categories (Controlled by Admin. Which can be add it dynamically according to their needs)
- Checkout Photo Gallery
- Hotels
- Visiting places
- Shopping Malls
- Hospitals
- Travel Modes
- Logout

## **OBJECTIVE OF THE PROJECT**

The project Multipurpose Deck (Tourism web portal) is a GUI based automated system, which will cover all the information related to the all tourism based information which a tourist need. For example – Hotels, Visiting Places, Shopping Malls, and many more. If a tourist came first time to visit the city and he had no enough information about that city then he can get help through our web portal. Because of I have made the collection of various kinds of resources keeping in the mind the thing that a tourist needs. For example if the tourist came in the city then his first need is to stay in a “Hotel” , so we have categorize a list which is containing one of the best hotels of the city and they are well suited according to the budget also , so the tourist doesn’t need to ask to someone or wander everywhere. As I have said that the objective of this project is to fulfill all the requirements of a tourist which he wants in that city. So I have provided all the resources (that a tourist wants) on the web in a single place, so he doesn’t need to search everything separately for each of his need, he just have to do one thing is that he have to came on our website and that’s it. All the requirements will be satisfied at one place. So by this GUI based automated web portal if a user wants the information about a particular place or something else, then he can get it just in a click.

The main objectives of this project are listed below:

- Providing the best resources
- Cater the need of the tourist
- Providing correct and useful information
- To improve quality of life for the local population
- To develop sense of pride in traditional culture and identity
- To provide community facility as well as tourism facility

## **SYSTEM ANALYSIS**

### **3.1 INTRODUCTION:**

After analyzing the requirements of the task to be performed, the next step is to analyze the problem and understand its context. The first activity in the phase is studying the existing system and other is to understand the requirements and domain of the new system. Both the activities are equally important, but the first activity serves as a basis of giving the functional specifications and then successful design of the proposed system. Understanding the properties and requirements of a new system is more difficult and requires creative thinking and understanding of existing running system is also difficult, improper understanding of present system can lead diversion from solution.

### **3.2 ANALYSIS MODEL:**

#### **❖ SDLC METHODOLOGIES**

This document play a vital role in the development of life cycle (SDLC) as it describes the complete requirement of the system. It means for use by developers and will be the basic during testing phase. Any changes made to the requirements in the future will have to go through formal change approval process.

**Spiral Model** was defined by **Barry Boehm** in his **1988** article, “A spiral Model of Software Development and Enhancement. This model was not the first model to discuss iterative development, but it was the first model to explain why the iteration models.

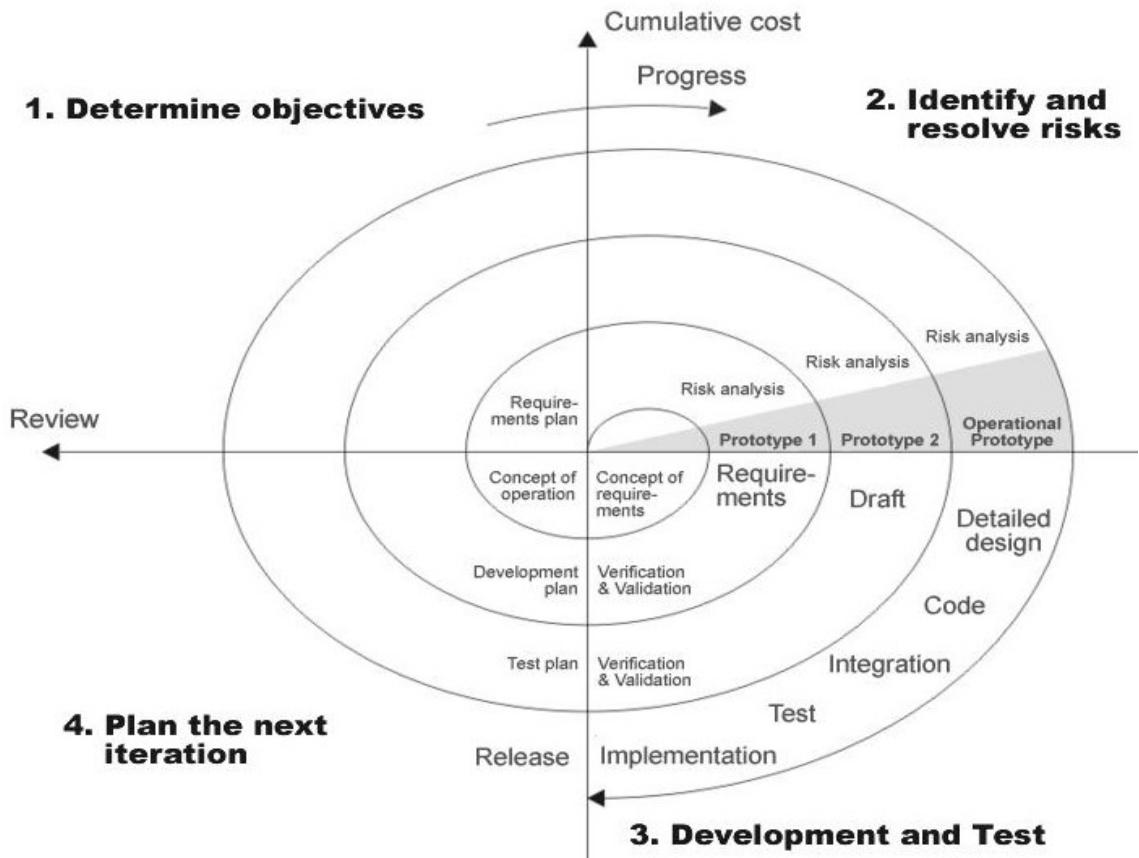
As originally envisioned, the iterations were typically 6 months to 2 years long. Each phase starts with a design goal and ends with a client reviewing the progress thus far. Analysis and engineering efforts are applied at each phase of the project, with an eye toward the end goal of the project.

The steps for Spiral Model can be generalized as follows:

- The new system requirements are defined in as much details as possible. This usually involves interviewing a number of users representing all the external or internal users and other aspects of the existing system.
- A preliminary design is created for the new system.

- A first prototype of the new system is constructed from the preliminary design. This is usually a scaled-down system, and represents an approximation of the characteristics of the final product.
- A second prototype is evolved by a fourfold procedure:
  1. Evaluating the first prototype in terms of its strengths, weakness, and risks.
  2. Defining the requirements of the second prototype.
  3. Planning and designing the second prototype.
  4. Constructing and testing the second prototype.
- At the customer option, the entire project can be aborted if the risk is deemed too great. Risk factors might involve development cost overruns, operating-cost miscalculation, or any other factor that could, in the customer's judgment, result in a less-than-satisfactory final product.
- The existing prototype is evaluated in the same manner as was the previous prototype, and if necessary, another prototype is developed from it according to the fourfold procedure outlined above.
- The preceding steps are iterated until the customer is satisfied that the refined prototype represents the final product desired.
- The final system is constructed, based on the refined prototype.
- The final system is thoroughly evaluated and tested. Routine maintenance is carried on a continuing basis to prevent large scale failures and to minimize down time.

The following diagram shows how a spiral model acts like:



**Fig 1.0-Spiral Model**

### **3.3 STUDY OF THE SYSTEM**

In the flexibility of the uses the interface has been developed a graphics concept in mind, associated through a browser interface. The GUI'S at the top level have been categorized as

1. Administrative user interface
2. The operational or generic user interface

The administrative user interface concentrates on the consistent information that is practically, part of the organizational activities and which needs proper authentication for the data collection. The interfaces help the administrations with all the transactional states like Data insertion, Data deletion and Data updating along with the extensive data search capabilities.

The operational or generic user interface helps the users upon the system in transactions through the existing data and required services. The operational user interface also helps the ordinary users in managing their own information helps the ordinary users in managing their own information in a customized manner as per the assisted flexibilities.

## **NUMBER OF MODULES**

The Modules used in the project are:

### **a) Admin Module:**

A website administrator has a wide range of administrative privileges across a single website, primarily managing the infrastructure of the site content. The administrator is provided with password and login-id with which he/she can access the system. Administrator is provided right of maintaining the database, verifies registered users.

Here are the some key actions that an admin can perform:

- Access the User-List
- Manage Users(Add, Delete, Edit)
- Manage Inquiries
- Manage Issues
- Manage Pages
- Change password

### **b) User Module:**

When people browse a website, they want easy navigation, attractive design, and relevant content. Users are the main visitor of website, they use the resources provided by site; the following facilities are available through this module.

- User can register itself.
- User can login with valid email/username and password.
- Forgot password (user can change own password).
- Access the services according to his need.
- User can give the feedback about the website.

### **3.4 PROPOSED SYSTEM**

To debug the existing system, remove procedures those cause data redundancy, make navigational sequence proper. To provide information about users on different level and also to reflect the current work status depending on organization. To build strong password mechanism.

#### **❖ NEED FOR COMPUTERIZATION:**

We all know the importance of computerization. The world is moving ahead at lightning speed and everyone is running short of time. One always wants to get the information and perform a task he/she/they desire(s) within a short period of time and too with amount of efficiency and accuracy. The application areas for the computerization have been selected on the basis of following factors:

- There will be more data integrity.
- Facilitating desired information display, very quickly, by retrieving information from users.
- Facilitating various statistical information which helps in decision-making?
- To reduce manual efforts in activities that involved repetitive work.

### **3.5 INPUT AND OUTPUT**

The major inputs and outputs and major functions of the system are follows:

#### **Inputs:**

- Admin enter his user id and password for login.
- User enters his user id and password for login.
- New users give his personnel details for registration.
- Admin gives different kind of user information for search the user data.
- User gives his user id, hint question, answer for getting the forgotten password.

#### **Outputs:**

- Admin can have his own home page.
- Users enter their own home page.

- The user defined data can store in the centralized database.
- Admin will get the login information of a particular user.
- The new user's data will be stored in the centralized database.
- Admin get the search details of different criteria.
- User can get his forgot password.

### **3.6 PROCESS MODEL USED WITH JUSTIFICATION:**

#### **ACCESS CONTROL FOR DATA WHICH REQUIRE USER AUTHENTICAION**

The following commands specify access control identifiers and they are typically used to authorize and authenticate the user (command codes are shown in parentheses).

##### **USER NAME (USER)**

The user identification is that which is required by the server for access to its file system. This command will normally be the first command transmitted by the user after the control connections are made (some servers may require this).

##### **PASSWORD (PASS)**

This command must be immediately preceded by the user name command, and, for some sites, completes the user's identification for access control. Since password information is quite sensitive, it is desirable in general to "mask" it or suppress type out.

## **FEASIBILITY STUDY**

Preliminary investigation examine project feasibility, the likelihood the system will be useful to the organization. The main objective of the feasibility study is to test the Technical, Operational and Economical feasibility for adding new modules and debugging old running system. All system is feasible if they are unlimited resources and infinite time. There are aspects in the feasibility study portion of the preliminary investigation:

- Technical Feasibility
- Operational Feasibility
- Economical Feasibility

### **4.1 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 equipments 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 the number or location of users?
- Can the system be upgraded if developed?
- Are there technical guarantees of accuracy, reliability, ease of access and data security?

Earlier no system existed to cater to the needs of ‘Secure Infrastructure Implementation System’. The current system developed is technically feasible. It is a web based user interface for audit workflow at NIC-CSD. Thus it provides an easy access to the users. The database’s purpose is to create, establish and maintain a workflow among various entities in order to facilitate all concerned users in their various capacities or roles. Permission to the users would be granted based on the roles specified. Therefore, it provides the technical guarantee of accuracy, reliability and security. The software and hard requirements for the development of this project are not many and are already available in-house at NIC or are available as free as open source. The work for the project is done with the current equipment and existing

software technology. Necessary bandwidth exists for providing a fast feedback to the users irrespective of the number of users using the system.

## **4.2 OPERATIONAL FEASIBILITY**

Proposed projects are beneficial only if they can be turned out into information system. That will meet the organization's operating requirements. Operational feasibility aspects of the project are to be taken as an important part of the project implementation. Some of the important issues raised are to test the operational feasibility of a project includes the following: -

- Is there sufficient support for the management from the users?
- Will the system be used and work properly if it is being developed and implemented?
- Will there be any resistance from the user that will undermine the possible application benefits?

This system is targeted to be in accordance with the above-mentioned issues. Beforehand, the management issues and user requirements have been taken into consideration. So there is no question of resistance from the users that can undermine the possible application benefits.

The well-planned design would ensure the optimal utilization of the computer resources and would help in the improvement of performance status.

## **4.3 ECONOMICAL FEASIBILITY**

A system can be developed technically and that will be used if installed must still be a good investment for the organization. In the economical feasibility, the development cost in creating the system is evaluated against the ultimate benefit derived from the new systems. Financial benefits must equal or exceed the costs.

The system is economically feasible. It does not require any addition hardware or software. Since the interface for this system is developed using the existing resources and technologies available at NIC, There is nominal expenditure and economical feasibility for certain.

# **SOFTWARE&HARDWARE REQUIREMENTS**

## **SPECIFICATION**

### **At Developer Side:**

During system development, i have to design both static and dynamic website interfaces, create website functions and a database system, and edit photos and pictures, so it has a set of software and hardware requirements

#### **Hardware Used**

- Intel Dual Core Processor
- 160 GB Hard Disk Drive.
- 2 GB RAM.
- O.S. – Windows 10

#### **Software Used**

- XAMPP SERVER
- MYSQL Database
- Visual Studio Code

### **At System Users Side:**

The following is the requirements for the system users including members and administrators.

#### **Hardware Requirements (Min)**

- Intel Pentium 4 Processor
- 20 GB Hard Disk Drive.
- 1 GB RAM.
- O.S. – Windows 7

#### **Software Requirements(Min)**

- Browser (Mozilla Firefox, Google Chrome, Edge)
- Browser Must be JavaScript Enabled

## **SELECTED SOFTWARE**

### **6.1 FRONT-END DETAILS**

Front End tool is used for give a Graphical user interface to system. By this we can make a system user friendly and more capable. I have chosen HTML CSS JavaScript as front end tool. Because it is an Open Source Technology, freely available and more familiar with any type of database.

#### **HTML Introduction:**

**HTML** stands for **Hypertext Markup Language**. It is used to design web pages using a markup language. HTML is the combination of Hypertext and Markup language. Hypertext defines the link between the web pages. A markup language is used to define the text document within tag which defines the structure of web pages. This language is used to annotate (make notes for the computer) text so that a machine can understand it and manipulate text accordingly. Most markup languages (e.g. HTML) are human-readable. The language uses tags to define what manipulation has to be done on the text.

HTML is a markup language used by the browser to manipulate text, images, and other content, in order to display it in the required format. HTML was created by **Tim Berners-Lee** in 1991. The first-ever version of HTML was HTML 1.0, but the first standard version was HTML 2.0, published in 1999.

Berners-Lee considered HTML to be an application of SGML. It was formally defined as such by the **Internet Engineering Task Force (IETF)** with the mid-1993 publication of the first proposal for an HTML specification, the "Hypertext Markup Language (HTML)" Internet Draft by **Berners-Lee** and **Dan Connolly**, which included an SGML **Document type definition** to define the grammar. The draft expired after six months, but was notable for its acknowledgment of the **NCSA Mosaic** browser's custom tag for embedding in-line images, reflecting the IETF's philosophy of basing standards on successful prototypes. Similarly, **Dave Raggett's** competing Internet-Draft, "HTML+ (Hypertext Markup Format)", from late 1993, suggested standardizing already-implemented features like tables and fill-out forms

#### **CSS:**

Cascading Style Sheets, fondly referred to as CSS, is a simple design language intended to simplify the process of making web pages presentable.

CSS handles the look and feel part of a web page. Using CSS, you can control the color of the text, the style of fonts, the spacing between paragraphs, how columns are sized and laid out, what background images or colors are used, layout designs, variations in display for different devices and screen sizes as well as a variety of other effects.

CSS is easy to learn and understand but it provides powerful control over the presentation of an HTML document. Most commonly, CSS is combined with the markup languages HTML or XHTML.

You can write CSS once and then reuse same sheet in multiple HTML pages. You can define a style for each HTML element and apply it to as many Web pages as you want.

If you are using CSS, you do not need to write HTML tag attributes every time. Just write one CSS rule of a tag and apply it to all the occurrences of that tag. So less code means faster download times.

To make a global change, simply change the style, and all elements in all the web pages will be updated automatically.

CSS is created and maintained through a group of people within the W3C called the CSS Working Group. The CSS Working Group creates documents called specifications. When a specification has been discussed and officially ratified by the W3C members, it becomes a recommendation.

## **JavaScript:**

**JavaScript** is a lightweight, cross-platform, and interpreted scripting language. It is well-known for the development of web pages, many non-browser environments also use it. JavaScript can be used for **Client-side** developments as well as **Server-side** developments. JavaScript contains a standard library of objects, like **Array**, **Date**, and **Math**, and a core set of language elements like **operators**, **control structures**, and **statements**. It supplies objects to control a browser and its Document Object Model (DOM). Like if client-side extensions allow an application to place elements on an HTML form and respond to user events such as **mouse clicks**, **form input**, and **page navigation**. Useful libraries for the client-side are **AngularJS**, **ReactJS**, and so many others. It supplies objects relevant to running JavaScript on a server. Like if the server-side extensions allow an application to communicate with a database, and provide continuity of information from one invocation to another of the application, or perform file manipulations on a server.

## **6.2BACK –END DETAILS**

Back end part of a system is more important because it controls all the internal process of a system. I have choose oracle PHP as back end. Because it is word's Most Capable relational database and provide more security than others.

### **ABOUT PHP:**

PHP: Hypertext Preprocessor is a widely used, general-purpose scripting language that was originally designed for web development to produce dynamic web pages. For this purpose, PHP code is embedded into the HTML source document and interpreted by a web server with a PHP processor module, which generates the web page document. As a general-purpose programming language, PHP code is processed by an interpreter application in command-line mode performing desired operating system operations and producing program output on its standard output channel. It may also function as a graphical application. PHP is available as a processor for most modern web servers and as standalone interpreter on most operating systems and computing platforms.

PHP stores whole numbers in a platform-dependent range. This range is typically that of 32-bit signed integers. Unsigned integers are converted to signed values in certain situations; this behavior is different from other programming languages. Integer variables can be assigned using decimal (positive and negative), octal, and hexadecimal notations. Point numbers are also stored in a platform-specific range. They can be specified using floating point notation, or two forms of scientific notation. PHP has a native Boolean type that is similar to the native Boolean types in Java and C++. Using the Boolean type conversion rules, non-zero values are interpreted as true and zero as false, as in Perl and C++. The null data type represents a variable that has no value. The only value in the null data type is NULL. Variables of the "resource" type represent references to resources from external sources. These are typically created by functions from a particular extension, and can only be processed by functions from the same extension; examples include file, image, and database resources. Arrays can contain elements of any type that PHP can handle, including resources, objects, and even other arrays. Order is preserved in lists of values and in hashes with both keys and values, and the two can be intermingled. PHP also supports strings, which can be used with single quotes, double quotes, or heredoc syntax.

### **Why PHP?**

PHP is one of the most popular server side scripting languages running today. It is used for creating dynamic WebPages that interact with the user offering customized information. PHP offers many advantages; it is fast, stable, secure, easy to use and open source (free).

- User friendly
- Separation of work (designing & coding)
- GUI
- Written once run anywhere

## **DATABASE**

### **Why MySQL?**

MySQL is the world's most popular open source database software, with over 100 million copies of its software downloaded or distributed throughout its history. With its superior speed, reliability, and ease of use, MySQL has become the preferred choice for Web, Web 2.0, SaaS, ISV, Telecom companies and forward-thinking corporate IT Managers because it eliminates the major problems associated with downtime, maintenance and administration for modern, online applications.

Many of the world's largest and fastest-growing organizations use MySQL to save time and money powering their high-volume Web sites, critical business systems, and packaged software — including industry leaders such as Yahoo!, Alcatel-Lucent, Google, Nokia, YouTube, Wikipedia, and Booking.com. The flagship MySQL offering is MySQL Enterprise, a comprehensive set of production-tested software, proactive monitoring tools, and premium support services available in an affordable annual subscription. MySQL is a key part of WAMP (Window, Apache, MySQL, PHP), the fast-growing open source enterprise software stack.

### **Apache**

The Apache HTTP Server is a web server software notable for playing a key role in the initial growth of the World Wide Web. In 2009 it became the first web server software to surpass the 100 million web site milestone. Apache is developed and maintained by an open community of developers under the auspices of the Apache Software Foundation. Since April 1996 Apache has been the most popular HTTP server software in use.

### **XAMPP**

XAMPP is a small and light Apache distribution containing the most common web development technologies in a single package. Its contents, small size, and portability make it the ideal tool for students developing and testing applications in PHP and MySQL. XAMPP is available as a free download in two specific packages: full and lite. While the full package download provides a wide array of development tools, XAMPP Lite contains the necessary technologies that meet the Ontario Skills Competition standards. The light version is a small package containing Apache HTTP Server, PHP, MySQL, phpMyAdmin, OpenSSL, & SQLite.

## **SYSTEM DESIGN**

### **7.1 INTRODUCTION:**

Software design sits at the technical kernel of the software engineering process and is applied regardless of the development paradigm and area of application. Design is the first step in the development phase for any engineered product or system. The designer's goal is to produce a model or representation of an entity that will later be built. Beginning, once system requirement have been specified and analyzed, system design is the first of the three technical activities -design, code and test that is required to build and verify software.

The importance can be stated with a single word "Quality". Design is the place where quality is fostered in software development. Design provides us with representations of software that can assess for quality. Design is the only way that we can accurately translate a customer's view into a finished software product or system. Software design serves as a foundation for all the software engineering steps that follow. Without a strong design we risk building an unstable system – one that will be difficult to test, one whose quality cannot be assessed until the last stage.

During design, progressive refinement of data structure, program structure, and procedural details are developed reviewed and documented. System design can be viewed from either technical or project management perspective. From the technical point of view, design is comprised of four activities – architectural design, data structure design, interface design and procedural design.

### **7.2 NORMALIZATION**

It is a process of converting a relation to a standard form. The process is used to handle the problems that can arise due to data redundancy i.e. repetition of data in the database, maintain data integrity as well as handling problems that can arise due to insertion, updating, deletion anomalies.

Decomposing is the process of splitting relations into multiple relations to eliminate anomalies and maintain anomalies and maintain data integrity. To do this we use normal forms or rules for structuring relation.

**Insertion anomaly:** Inability to add data to the database due to absence of other data.

**Deletion anomaly:** Unintended loss of data due to deletion of other data.

**Update anomaly:** Data inconsistency resulting from data redundancy and partial update

**Normal Forms:** These are the rules for structuring relations that eliminate anomalies.

### **FIRST NORMAL FORM:**

A relation is said to be in first normal form if the values in the relation are atomic for every attribute in the relation. By this we mean simply that no attribute value can be a set of values or, as it is sometimes expressed, a repeating group.

### **SECOND NORMAL FORM:**

A relation is said to be in second Normal form is it is in first normal form and it should satisfy any one of the following rules.

- 1) Primary key is a not a composite primary key
- 2) No non key attributes are present
- 3) Every non key attribute is fully functionally dependent on full set of primary key.

### **THIRD NORMAL FORM:**

A relation is said to be in third normal form if their exists no transitive dependencies.

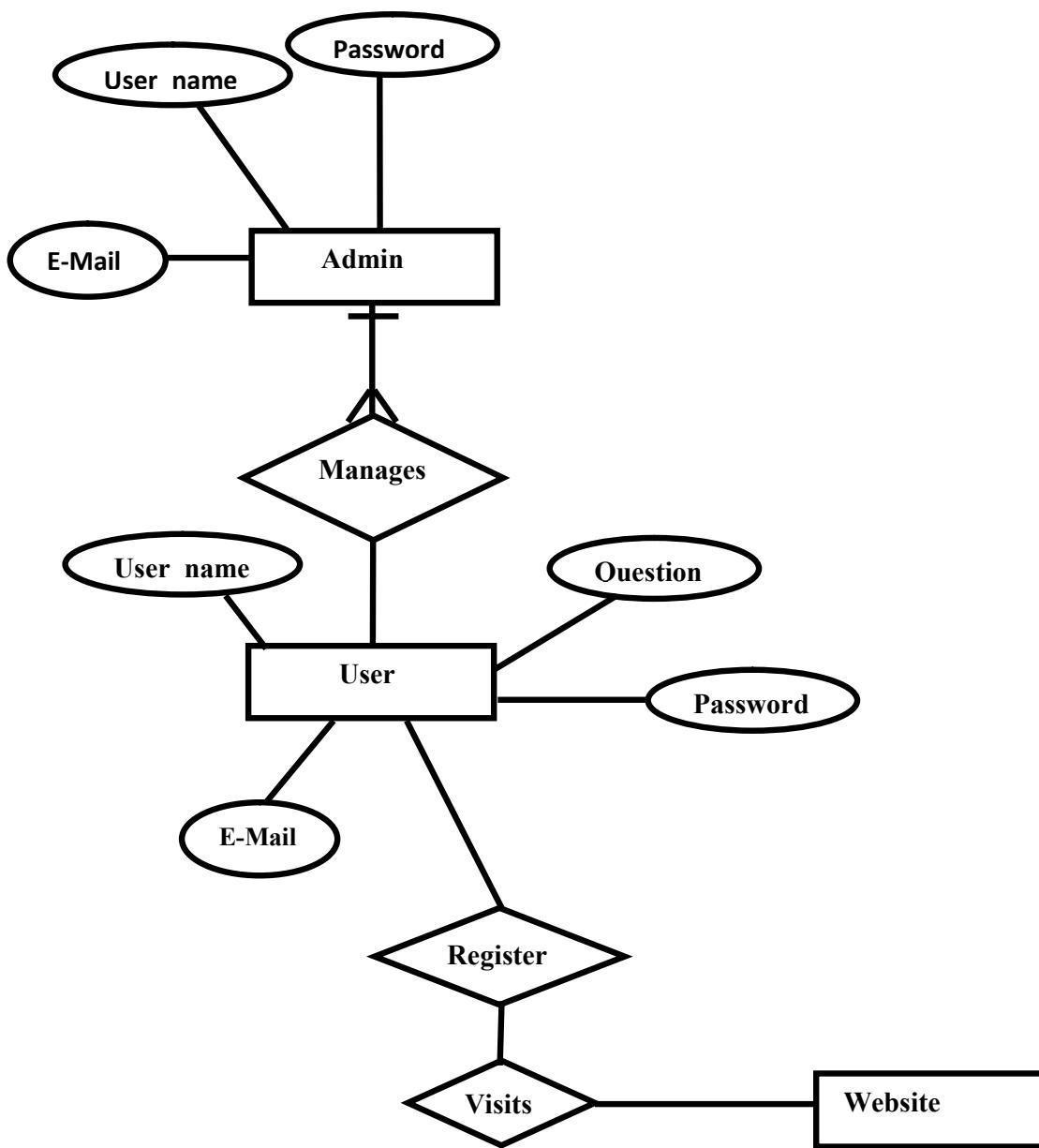
**Transitive Dependency:** If two non key attributes depend on each other as well as on the primary key then they are said to be transitively dependent.

### **7.3E-R Diagrams**

- The relation upon the system is structure through a conceptual ER-Diagram, which not only specifics the existential entities but also the standard relations through which the system exists and the cardinalities that are necessary for the system state to continue.

- The entity Relationship Diagram (ERD) depicts the relationship between the data objects. The ERD is the notation that is used to conduct the date modeling activity the attributes of each data object noted is the ERD can be described resign a data object descriptions.
- The set of primary components that are identified by the ERD are
  - Data object
  - Relationships
  - Attributes
  - Various types of indicators.

The primary purpose of the ERD is to represent data objects and their relationships.



## **7.4 DATA FLOW DIAGRAMS:**

A data flow diagram is graphical tool used to describe and analyze movement of data through a system. These are the central tool and the basis from which the other components are developed. The transformation of data from input to output, through processed, may be described logically and independently of physical components associated with the system. These are known as the logical data flow diagrams. The physical data flow diagrams show the actual implements and movement of data between people, departments and workstations. A full description of a system actually consists of a set of data flow diagrams. Using two familiar notations Yourdon, Gane and Sarson notation develops the data flow diagrams. Each component in a DFD is labeled with a descriptive name. Process is further identified with a number that will be used for identification purpose. The development of DFD'S is done in several levels. Each process in lower level diagrams can be broken down into a more detailed DFD in the next level. The top-level diagram is often called context diagram. It consists a single process box, which plays vital role in studying the current system. The process in the context level diagram is exploded into other process at the first level DFD.

Larry Constantine first developed the DFD as a way of expressing system requirements in a graphical form, this lead to the modular design.

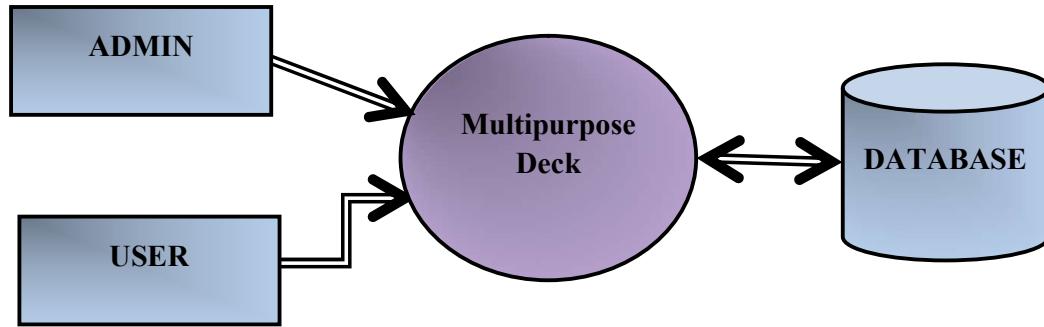
A DFD is also known as a “bubble Chart” has the purpose of clarifying system requirements and identifying major transformations that will become programs in system design. So it is the starting point of the design to the lowest level of detail. A DFD consists of a series of bubbles joined by data flows in the system.

## **DFD SYMBOLS:**

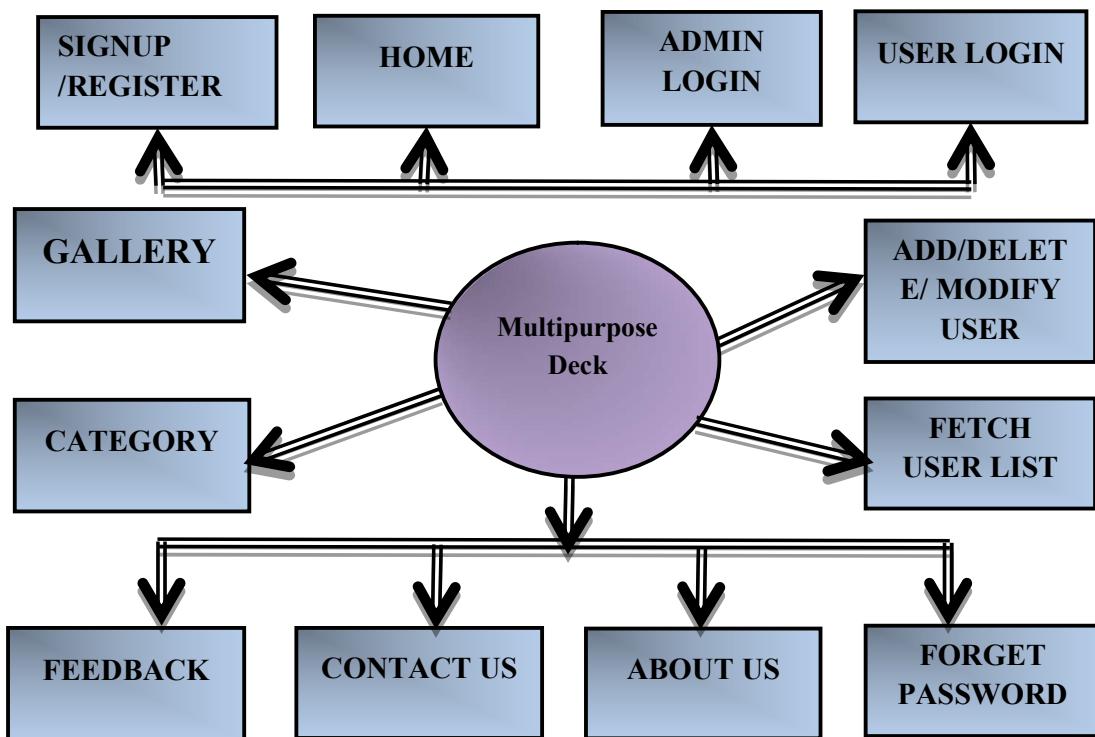
1. A square defines a source(originator) or destination of system data
2. An arrow identifies data flow. It is the pipeline through which the information flows
3. A circle or a bubble represents a process that transforms incoming data flow into outgoing data flows.
4. An open rectangle is a data store, data at rest or a temporary repository of data

### DFD Diagrams:

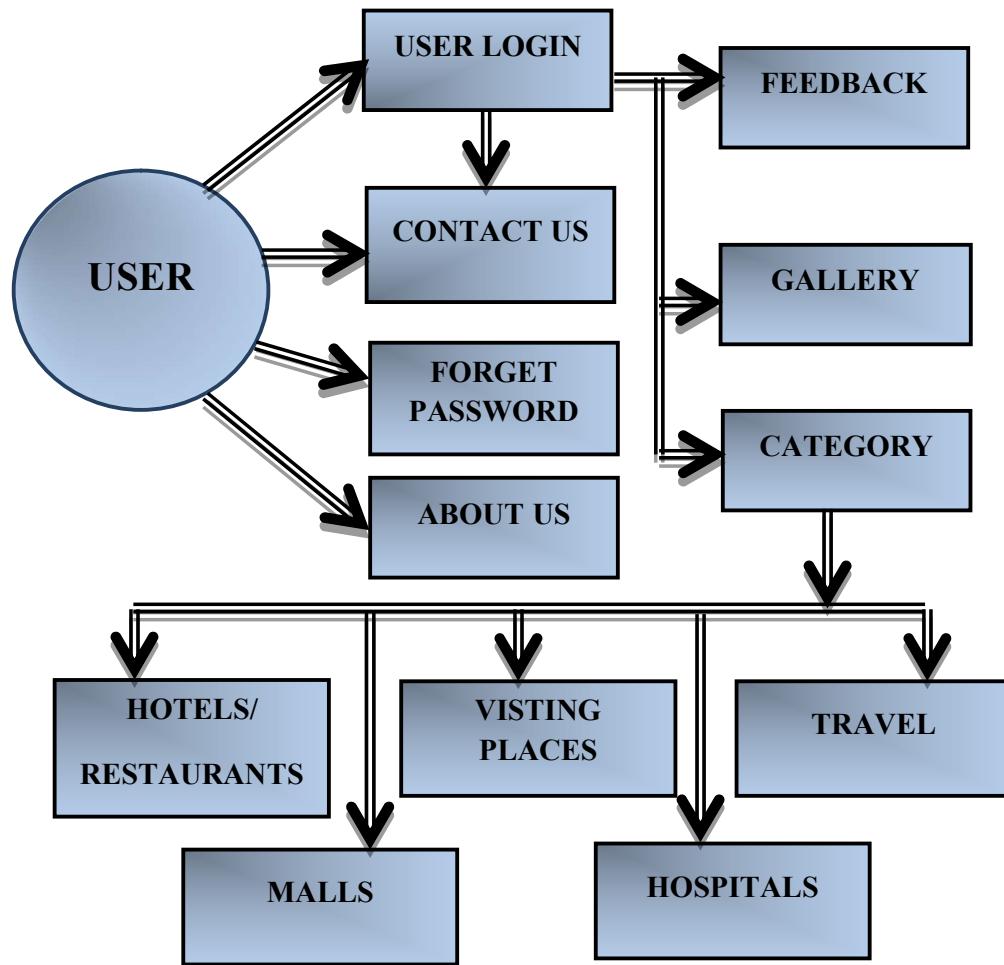
#### Context Level DFD Diagram:



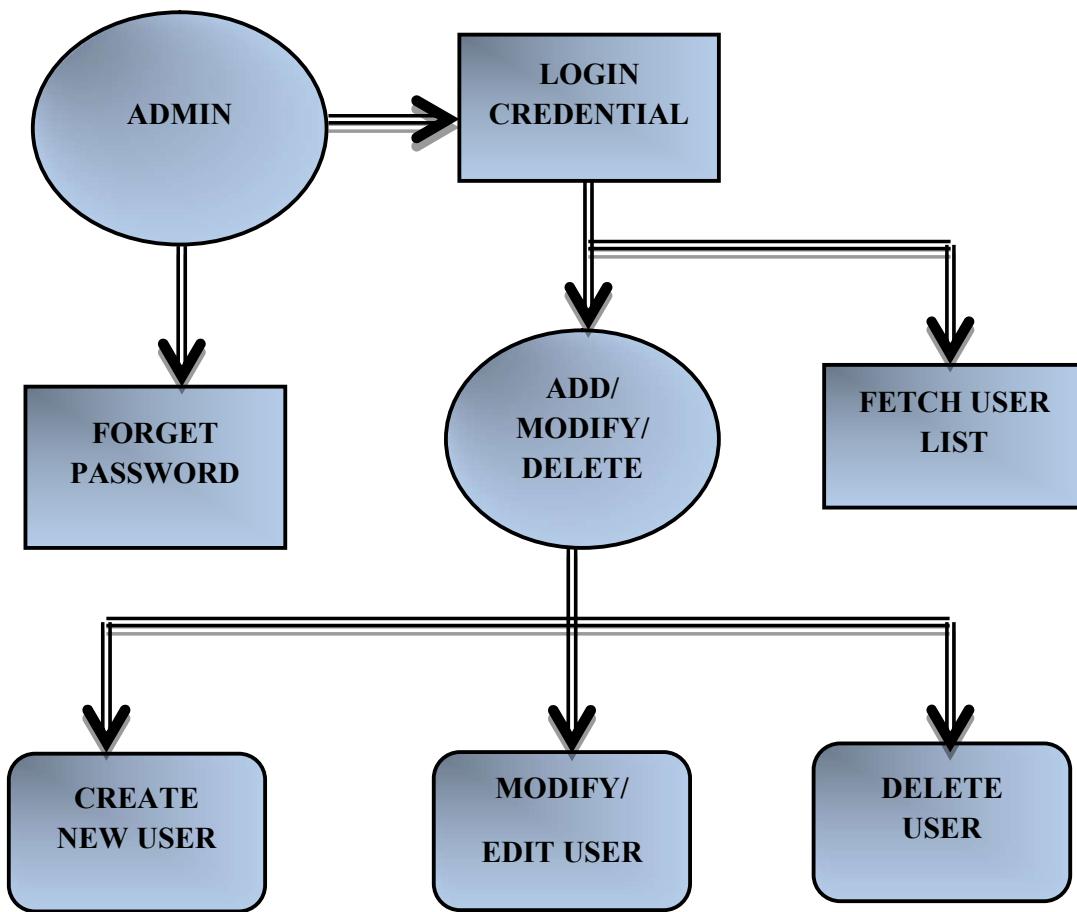
#### Zero Level DFD Diagram:



**First Level DFD Diagram:**



### Second Level DFD Diagram:



## **7.5 DATA DICTIONARY**

After carefully understanding the requirements of users the entire data storage requirements are divided into tables. The below tables are normalized to avoid any anomalies during the course of data entry.

**Table User:**

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	<b>id</b> 	int(10)			No	None		AUTO_INCREMENT
2	<b>username</b>	varchar(100)	utf8mb4_general_ci		No	None		
3	<b>email</b>	varchar(100)	utf8mb4_general_ci		No	None		
4	<b>user_type</b>	varchar(100)	utf8mb4_general_ci		No	None		
5	<b>password</b>	varchar(100)	utf8mb4_general_ci		No	None		
6	<b>created_at</b>	datetime			Yes	current_timestamp()		
7	<b>question</b>	varchar(30)	utf8mb4_general_ci		No	None		

**Table Feedback:**

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	<b>id</b> 	int(10)			No	None		AUTO_INCREMENT
2	<b>email</b>	varchar(255)	utf8mb4_general_ci		No	None		
3	<b>question1</b>	enum('y', 'n')	utf8mb4_general_ci		No	None		
4	<b>question2</b>	enum('y', 'n')	utf8mb4_general_ci		No	None		
5	<b>question3</b>	enum('y', 'n')	utf8mb4_general_ci		No	None		
6	<b>question4</b>	enum('y', 'n')	utf8mb4_general_ci		No	None		
7	<b>question5</b>	enum('y', 'n')	utf8mb4_general_ci		No	None		

## Table Contact

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra
1	id	int(10)		UNSIGNED	No	None		AUTO_INCREMENT
2	fname	varchar(255)	utf8mb4_unicode_ci		No	None		
3	lname	varchar(255)	utf8mb4_unicode_ci		No	None		
4	email	varchar(255)	utf8mb4_unicode_ci		No	None		
5	sub	text	utf8mb4_unicode_ci		No	None		
6	created_date	date			Yes	NULL		

## **CODING**

### **Index.php:**

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1 ">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Multipurpose_deck</title>
    <link rel="stylesheet" href="css/bootstrap.css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">
    <script src="css/js/nav.js"></script>
    <link rel="stylesheet" href="css/style.css">
    <script>
        function function_call(){
            alert("Sorry!!! You have to login first ");
        }
    </script>
</head>
<body >
<div class="header">
    <a href="home.php" class="logo"></a>
    <div class="hdlogo"> MULTIPURPOSE DECK</div>
    <div class="header-right">
        <a href="admin.php">Admin login</a>
        <a href="signup.php">Signup</a>
        <a href="login.php">Login</a>
    </div>
</div>

<div class="topnav" id="myTopnav">
    <a href="home.php" class="active">Home</a>
    <a href="gallery.php" onclick="function_call()">Gallery</a>
    <div class="dropdown">
        <button class="dropbtn">Category
            <i class="fa fa-caret-down"></i>
        </button>
        <div class="dropdown-content">
            <a href="category/hotels.php" onclick="function_call()">Hotels and Restauraunts</a>
            <a href="category/visiting_place.php" onclick="function_call()">Visiting_place</a>
            <a href="category/hospitals.php" onclick="function_call()">Hospitals</a>
        </div>
    </div>
</div>
```

```

<a href="category/shopping_malls.php" onclick="function_call()">Shopping Malls</a>
<a href="category/travel.php" onclick="function_call()">Travel</a>
</div>
</div>
<a href="about.php">About</a>
<a href="feedback.php" onclick="function_call()">Feedback</a>
<a href="contact.php">Contact</a>
<a href="javascript:void(0);" class="icon" onclick="myFunction()">&#9776;</a>
</div>

<div class="content container">
<div class="row">
<div class="col-md-12">

    <h1 style="color:red;font-size:xx-large;font-weight:bold;text-decoration:underline;"> WELCOME TO AYODHYA!!!! <h1>
    <h2 style="color:blue;font-size: 25px;padding: 2px;font-weight: revert;">The city of Lord RAMA.</h2>
    <h2 style="font-family:Verdana, Geneva, Tahoma, sans-serif;padding:10px; font-weight:bold;color:yellow;"> We are providing this portal to the tourists who wants to Explore the City.</h2>
    <h2 style="font-family:Verdana, Geneva, Tahoma, sans-serif;color:white;padding:10px;font-weight:bolder;"> Here..! You will get information about all those places which are of your use . </h2>
    <h2 style="font-family:Verdana, Geneva, Tahoma, sans-serif;font-weight:bold;color:yellow;">Wanna Explore AYODHYA...Then Why Wait..Come With Us.</h2>
    <h2 style="font-weight:bold; padding: 10px;color:#27ff00;">Lets Explore the city together.....</h2>
</div>
</div>
<div class="row">
<div class="col-md-4">
    <h1 style="font-family: cursive;color:darkmagenta;text-decoration:underline;"> Category: </h1>
    <b> We have categorize all the things according to your need.</b> <br>
    <br> <b> Click on explore more...to go ahead</b>
</div>
<div class="list offset-md-3 col-md-4">
    <h1>CATEGORY</h1>
    <ol>
        <li> Visting Places </li>
        <li> Resturants </li>

```

```

<li> Hotels </li>
<li> Medical Shops </li>
<h4> <a href="login.php" style="padding: 20px;"> Explore More... </a></h4>
</ol>
</div>
</div>

<div class="Gallery row">
<div class="images col-md-6">
<h1> GALLERY </h1>





<a href="login.php" style="padding:10px;"> Explore More... </a>
</div>
<div class="pic offset-md-2 col-md-4">
<h1 style="font-family: cursive;color:darkmagenta;text-decoration:underline;"> Gallery: </h1>
<br> Wanna see beautiful places of the city...Just checkout our Gallery...!<br>
<br> We have made a collection of various pictures...!!! <br>
</div>
</div>
</div>

<div class="footer">
<p> © Copyright 2021. All Rights Reserved | Multipurpose Deck</p>
</div>
</body>
</html>

```

## **Signup.php:**

```
<?php include('functions.php') ?>
<form method="post" action="signup.php">
<?php echo display_error(); ?>
<div class="container">
    <h1>Sign Up</h1>
    <p>Please fill in this form to create an account.</p>  <hr>
    <label for="uname"><b>Username</b></label>
    <input type="text" placeholder="Enter Username" name="username" value="<?php echo $username; ?>" required><br>
    <label for="email"><b>Email</b></label>
    <input type="email" placeholder="Enter Email" name="email" value="<?php echo $email; ?>" required><br>
    <label for="psw"><b>Password</b></label>
    <input type="password" placeholder="Enter Password" name="password_1" maxlength="10" required><br>
    <label for="psw-repeat"><b>Repeat Password</b></label>
    <input type="password" placeholder="Repeat Password" name="password_2" maxlength="10" required><br>
    <label for="question"><b>What is your favourite color?</b></label>
    <input type="text" name="question" placeholder="Enter here..."><br>
    <label>
        <input type="checkbox" name="remember" style="margin-bottom:15px"> Remember me
    </label>
    <p>By creating an account you agree to our <a href="#" style="color:dodgerblue">Terms & Privacy</a>.</p>
    <div class="clearfix">
        <button type="submit" class="signupbtn" name="signupbtn">Sign Up</button>
        <button type="button" class="cancelbtn" onclick="window.location='index.php';">Cancel</button>
    </div>
</div>
</form>
```

### **Login.php:**

```
<?php include('functions.php') ;?>

<form action="login.php" method="post">
<?php echo display_error(); ?>
<div class="container">
    <h2 style="font-size:2.5rem;text-align:center;">Login</h2>
    <label for="uname"><b>Username </b></label>
    <input type="text" placeholder="Enter Username" name="username" required><br>
    <label for="psw"><b>Password</b></label>
    <input type="password" placeholder="Enter Password" name="password" required><br>
        <label>
            <input type="checkbox" name="remember"> Remember me
        </label><br>
        <button type="submit" name="login_btn">Login</button>
        <button type="button" class="cancelbtn" onclick="window.location='index.php';">Cancel</button><br>
        <span class="psw"><a href="password_reset/reset_pass.php" name="key">Forgot password?</a></span>
    </div>
</form>
```

### **Admin.php:**

```
<?php include('functions.php'); ?>
<form action="admin.php" method="post">
<div class="container">
    <h2 style="font-size:2.5rem;text-align:center;">Login as Admin</h2>
    <label for="uname"><b>Username</b></label>
    <input type="text" placeholder="Enter Username" name="username" required><br>
    <label for="psw"><b>Password</b></label>
    <input type="password" placeholder="Enter Password" name="password" required><br>
        <label>
            <input type="checkbox" name="remember"> Remember me
        </label><br>
        <button type="submit" name="login_btn">Login</button>
        <button type="button" class="cancelbtn" onclick="window.location='index.php';">Cancel</button><br>
        <span class="psw"><a href="password_reset/reset_pass.php">Forgot password?</a></span>
    </div>
</form>
```

### **Logout.php:**

```
<?php
    session_start();
    session_unset();
    session_destroy();
    session_write_close();
header("location:index.php");
exit;
?>
```

### **Contact.php:**

```
<?php include('functions.php');
extract($_POST);?>
<body background="img/stars.jpg">
<div class="header">
    <a href="home.php" class="logo"></a>
    <div class="hdlogo">MULTIPURPOSE DECK</div>
    <div class="header-right">
        <a href="admin.php">Admin login</a>
        <a href="signup.php">Signup</a>
        <a href="login.php">Login</a>
    </div></div>
<div class="topnav" id="myTopnav">
    <a href="home.php" >Home</a>
    <a href="about.php">About</a>
    <a href="contact.php" class="active">Contact</a>
    <a href="javascript:void(0);" class="icon" onclick="myFunction()">#9776;</a>
</div>
<div class="container">
    <form action="contact.php" method="POST">
        <label for="fname">First Name</label>
        <input type="text" id="fname" name="fname" placeholder="Your name.."><br>
        <label for="lname">Last Name</label>
        <input type="text" id="lname" name="lname" placeholder="Your last name.."><br>
        <label for="email">Email</label>
        <input type="email" id="email" name="email" placeholder="Your Email.."><br>
        <label for="subject">Subject</label><br>
        <textarea id="subject" name="subject" placeholder="Write something.." style=" width:300px; height:200px; margin-left: 32%; margin-top: -3%;"></textarea><br>
        <input type="submit" value="Submit" name="con_sub">
    </form>
</div>
```

## **Categories:**

### **Hotels.php:**

```
<?php
session_start();
if(!isset($_SESSION["user"])){
    header("location: ../index.php");
}?
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1 ">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>MultipurposeDeck</title>
    <link rel="stylesheet" href="../css/bootstrap.css">
    <script src="../css/nav.js"></script>
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">
    <link rel="stylesheet" href="../css/style.css">
    <link rel="stylesheet" href="../css/category.css">
</head>
<body >
<div class="header">
    <a href="index.php" class="logo"></a>
    <div class="hdlogo">MULTIPURPOSE DECK</div>
    <div class="header-right ">
        <div>Hello <?php echo $_SESSION["user"]; ?></div>
        <a href="../logout.php" class="btn btn-danger"> LogOut </a>
    </div></div>
<div class="topnav" id="myTopnav">
    <a href="../home.php" class="active">Home</a>
    <a href="../gallery.php">Gallery</a>
    <a href="../contact.php">Contact</a>
    <div class="dropdown">
        <button class="dropbtn">Category
            <i class="fa fa-caret-down"></i>
        </button>
        <div class="dropdown-content">
            <a href="hotels.php">Hotels and Restauraunts</a>
            <a href="visiting_place.php">Visiting_place</a>
            <a href="hospitals.php">Hospitals</a>
            <a href="shopping_malls.php">Shopping Malls</a>
        </div>
    </div>
</div>
```

```

<a href="travel.php">Travel Station</a>
</div> </div>
<a href="../about.php">About</a>
<a href="javascript:void(0);" class="icon" onclick="myFunction()">&#9776;</a>
</div>
<div class="con">
<h1>HOTELS</h1>
<div class="row">
<div class="hotel col-md-6">
<a href="https://www.google.com/travel/hotels/s/ahKEt" target="_blank">
</a>
<a href="https://www.google.com/travel/hotels/s/ahKEt" target="_blank"><p>Krishna Palace
</p></a>
<p>2-star hotel <br>
District Jail, opposite, Station Rd, Civil Line, Faizabad, Uttar Pradesh 224001</p>
</div>
<div class="hotel col-md-6">
<a href="https://www.google.com/travel/hotels/s/mkHdi" target="_blank">
</a>
<a href="https://www.google.com/travel/hotels/s/mkHdi" target="_blank"><p>SAKET HOT
EL</p></a>
<p>3-star hotel <br>
Professor's Colony, Ayodhya, Uttar Pradesh 224123•095598 70573</p>
</div>
<div class="hotel col-md-6">
<a href="https://www.google.com/travel/hotels/s/WUmtL" target="_blank">
</a>
<a href="https://www.google.com/travel/hotels/s/WUmtL" target="_blank"><p>HOTEL
SHANE AVADH</p></a>
<p>3-star hotel <br>
near Bus Stand, Civil Line, Faizabad, Uttar Pradesh 224001•05278 222 075
</p>
</div>
<div class="hotel col-md-6">
<a href="https://www.google.com/travel/hotels/s/rAuAn" target="_blank">
</a>
<a href="https://www.google.com/travel/hotels/s/rAuAn" target="_blank"><p>Shri Ram Hot
el</p></a>
<p>2-star hotel <br>
Dant Dhawan Kund -
Ahirana Marg, Near Hanuman Garhi Mandir, New Colony, Ayodhya, Uttar Pradesh 224123•
094151 40674</p>
</div>
<div class="hotel col-md-6">
```

```

<a href="https://www.google.com/travel/hotels/s/W4EXQ" target="_blank">
</a>
<a href="https://www.google.com/travel/hotels/s/W4EXQ" target="_blank"><p>Birla Dhara
mshala</p></a>
<p>2-star hotel <br>
24/2, 10, Ayodhya Rd, Sai Nagar, New Colony, Ayodhya, Uttar Pradesh 224123•099352 248
97</p>
</div>
<div class="hotel col-md-6">
<a href="https://www.google.com/travel/hotels/s/qwXVD" target="_blank">
</a>
<a href="https://www.google.com/travel/hotels/s/qwXVD" target="_blank"><p>Ramprastha
hotel</p></a>
<p>3-star hotel<br>
near Naya Ghat, Ram Katha Park, Ayodhya, Uttar Pradesh 224123•078391 37323</p>
</div>
<div class="hotel col-md-6">
<a href="https://www.google.com/travel/hotels/s/JXuHg" target="_blank">
</a>
<a href="https://www.google.com/travel/hotels/s/JXuHg" target="_blank"><p>Taraji Resort<
/p></a>
<p>3-star hotel <br>
National Highway-
28 opp. Saketpuri Yojna, bypass chauraha, near Deokali, Faizabad, Uttar Pradesh 224001•073
111 60000</p>
</div>
<div class="hotel col-md-6">
<a href="https://www.google.com/travel/hotels/s/a6dgn">
</a>
<a href="https://www.google.com/travel/hotels/s/a6dgn"><p>Kohinoor Hotel</p></a>
<p>Vaidehi Nagar, Faizabad, Uttar Pradesh 224001•05278 242 555</p>
</div>
<div class="hotel col-md-6">
<a href="https://www.google.com/travel/hotels/s/TPqkj" target="_blank">
</a>
<a href="https://www.google.com/travel/hotels/s/TPqkj" target="_blank"><p>Royal Heritage
Hotel & Resort Ayodhya</p>
</a>
<p>Royal Heritage Hotel & Resort NH-
27 Bypass Ayodhya Maheshpur Gonda Infront Of Bedi's Dream Land Hotel, Uttar Pradesh 27
1319•099566 66496</p>
</div>
<div class="hotel col-md-6">
<a href="https://www.google.com/travel/hotels/s/ETSq5" target="_blank">

```

```
</a>
<a href="https://www.google.com/travel/hotels/s/ETSq5" target="_blank"><p>Hotel Avantik
a</p></a>
<p>Civil Line Rikabganj Rd, Lajpat Nagar, Faizabad, Uttar Pradesh 224001•05278 220 472</
p>
</div>
<div class="hotel col-md-6">
<a href="https://www.google.com/travel/hotels/s/LQbkY" target="_blank">
</a>
<a href="https://www.google.com/travel/hotels/s/LQbkY" target="_blank"><p>Madhav Bh
van</p> </a>
<p>Postoffice, Asharfi Bhawan Ramkot, Ayodhya, Uttar Pradesh 224123</p>
</div>
</div>
</div>
<div class="footer">
<p> ©Copyright 2021. All Rights Reserved | Multipurpose Deck</p>
</div>
</body>
</html>
```

## **Visiting place.php:**

```
<?php
session_start();
if(!isset($_SESSION["user"])){
    header("location: ../index.php");}?>
<div class="visit">
<h1>Visiting place</h1>
<div class="row">
<div class="place col-md-6">
<a href="https://goo.gl/maps/gSv8fHW2sQMBzEsZ8" target="_blank">
<h5>Ram Janmabhoomi</h5></a>
<a href="https://goo.gl/maps/gSv8fHW2sQMBzEsZ8" target="_blank">
</a>
<p>Translating to Ram's Birthplace, the Ram Janmabhoomi is believed to have been the birth place of the Hindu deity, Lord Ram. According to the Indian epic Ramayan, Ram, Lord Vishnu's seventh manifestation, is said to have grown up along Ayodhya's river Sarayu. It is a highly revered site for Hindu devotees.</p>
</div>
<div class="place col-md-6">
<a href="https://goo.gl/maps/thbdRYgaqBNW2JBR9" target="_blank">
<h5>Hanuman Garhi</h5></a>
<a href="https://goo.gl/maps/thbdRYgaqBNW2JBR9" target="_blank">
</a>
<p>Hanuman Garhi is a 10-
century temple dedicated to the Hindu God, Hanuman. It is one of the most important temples in Ayodhya as it is customary to visit Hanuman Garhi before visiting the Ram Temple in Ayodhya. It is believed that Lord Hanuman lived at the temple site guarding Ayodhya.</p>
</div>
<div class="place col-md-6">
<a href="https://goo.gl/maps/8faKx15b2W3Jc1wN7" target="_blank">
<h5>Kanak Bhawan</h5></a>
<a href="https://goo.gl/maps/8faKx15b2W3Jc1wN7" target="_blank">
</a>
<p>The Kanak Bhawan is established towards the northeastern corner of the Ram Janmabhumi in Tulsi Nagar. Constructed in 1891, this temple is also known as Sone-ka-Ghar. It is a holy site dedicated to the Hindu deity Lord Rama and his wife, Goddess Sita.</p>
</div>
<div class="place col-md-6">
<a href="https://goo.gl/maps/qi4AP3k4DzArCDSy9" target="_blank">
<h5>Nageshwarnath Temple</h5></a>
<a href="https://goo.gl/maps/qi4AP3k4DzArCDSy9" target="_blank">
</a>
```

<p>Established in the name of the local deity, Lord Nageshwarnath, the Nageshwarnath Temple is located adjacent to the Theri Bazaar in Ayodhya. It is believed to have been set up by Kush or Kusha, Lord Rama's son.</p>

</div>

<div class="place col-md-6">

<a href="https://goo.gl/maps/YuJhpgG4JJLvtjp8" target="\_blank">

<h5>Dasharath Bhawan</h5></a>

<a href="https://goo.gl/maps/YuJhpgG4JJLvtjp8" target="\_blank">

</a>

<p>Located in the heart of the city, in Ramkot Ayodhya, in Faizabad; Dashrath Bhavan is the original residence of King Dashrath- the ruler of Ayodhya and father to Lord Sri Ram. Popularly known as Bada Asthan or Badi Jaga, Dashrath Mahal houses magnificent shrines of King Ram.</p>

</div>

<div class="place col-md-6">

<a href="https://goo.gl/maps/HmFcjW9REdUUkLxy8" target="\_blank">

<h5>Choti Chawni</h5></a>

<a href="https://goo.gl/maps/HmFcjW9REdUUkLxy8" target="\_blank">

</a>

<p>Also known as Valmiki Bhawan or Maniramdas Chawni, Choti Chawni is a magnificent structure completely crafted out of white marble. A sight of sheer beauty, this place is definitely worth a visit.</p>

</div>

<div class="place col-md-6">

<a href="https://goo.gl/maps/PLRySTkK3Aw2gXKu5" target="\_blank">

<h5>Mani Parbat</h5></a>

<a href="https://goo.gl/maps/PLRySTkK3Aw2gXKu5" target="\_blank">

</a>

<p>Situated about 65 feet above sea level, Mani Parbat is a tiny hillock situated in Kami Ganj, Ayodhya. Besides being a great city viewpoint, the Parbat also houses a stupa built by Emperor Ashoka and a Buddhist monastery.</p>

</div>

<div class="place col-md-6">

<a href="https://goo.gl/maps/h3UaEqD8WyWLacTe8" target="\_blank"><h5>Company Garden</h5></a>

<a href="https://goo.gl/maps/h3UaEqD8WyWLacTe8" target="\_blank">

</a>

<p>Garden part is good & well maintained. Upkeep and new activity area(for kids) should be introduced. More professional & presentable way to introduce shops. Like temple trust book shop or Subhash Chandra Bose library or art Gallery museum. Traditional Theater or video van Showing history of Ghat & importance. </p>

</div>

</div>

</div>

## Hospitals.php:

```
<?php
session_start();
if(!isset($_SESSION["user"])){
    header("location: ../index.php");}?>
<h1>Hospitals</h1>
<div class="row">
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/TL3ecpdEMYpAoWdXA" target="_blank">
</a>
<a href="https://goo.gl/maps/TL3ecpdEMYpAoWdXA" target="_blank">
<h5>District Hospital Ayodhya</h5></a><br>
<p>Civil Line Rikabganj Rd, Lajpat Nagar, Faizabad, Uttar Pradesh 224001</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d56990.8252647
4818!2d82.10565592918024!3d26.778610222664796!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f
13.1!3m3!1m2!1s0x399a061a998fa025%3A0x41b40c4ea5584421!2sDistrict%20Hospital%2
0Ayodhya!5e0!3m2!1sen!2sin!4v1616909168837!5m2!1sen!2sin" width="380" height="260"
style="border:0; border-
radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy"></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/jbUVdxaf2Fv86asa9" target="_blank">
</a>
<a href="https://goo.gl/maps/jbUVdxaf2Fv86asa9" target="_blank">
<h5>District women Hospital Ayodhya</h5></a><br>
<p>Rikaabganj, Faizabad, Uttar Pradesh 224001</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d113982.313480
80824!2d82.07207129201655!3d26.777949881091864!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!
4f13.1!3m3!1m2!1s0x399a061a65f451dd%3A0x46cc6e6c20618d66!2z4KSc4KS_4KSy4KS-
IOCKruCkueCkv-
CksuCkviDgpJrgpL_gpJXgpL_gpKTgpY3gpLjgpL7gpLLgpK8!5e0!3m2!1sen!2sin!4v16169
38607413!5m2!1sen!2sin" width="380" height="260" style="border:0; border-
radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy"></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/eUic2xGp9xwdfXnG9" target="_blank">
</a>
<a href="https://goo.gl/maps/eUic2xGp9xwdfXnG9" target="_blank">
<h5>Government Medical College, Faizabad</h5></a>
<p>Ganja, Hawali Awadh, Faizabad, Ganja, Uttar Pradesh</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d114016.283179
53333!2d82.08561109125868!3d26.744093696130545!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!
4f13.1!3m3!1m2!1s0x399a0844c9cfb1e9%3A0x42823e9f46013a3f!2sGovernment%20Medi
```

```

cal%20College%2C%20Faizabad!5e0!3m2!1sen!2sin!4v1616913836515!5m2!1sen!2sin" wi
dth="380" height="260" style="border:0; border-
radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy">></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/1dcE6fAAvg5PmGxj7" target="_blank">
</a>
<a href="https://goo.gl/maps/1dcE6fAAvg5PmGxj7" target="_blank">
<h5>Deva Memorial Hospital</h5></a>
<p>Vaidehi Nagar, Near Acharya Narendra dev Railway Station, Faizabad, Uttar Pradesh 224
001</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3561.96224886
73126!2d82.1559535145177!3d26.77747327234639!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f1
3.1!3m3!1m2!1s0x399a0625047b15f5%3A0xaff151ee8559d41c1!2sDeva%20Memorial%20H
ospital!5e0!3m2!1sen!2sin!4v1616911638561!5m2!1sen!2sin" width="380" height="260" sty
le="border:0; border-
radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy">></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://g.page/ChiranjeevHospitalNaka?share" target="_blank">
</a>
<a href="https://g.page/ChiranjeevHospitalNaka?share" target="_blank">
<h5>Chiranjeevi Hospital & Nursing Institute</h5></a>
<p>8/10/201 Naka Muzaffara, Uttar Pradesh 224001</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3562.43195109
84105!2d82.13917531451732!3d26.762497672984498!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!
4f13.1!3m3!1m2!1s0x399a08a658603cef%3A0x5eda07cabbeccc6!2sChiranjeev%20Hospita
l%E2%84%A2%20%26%20Nursing%20Institute!5e0!3m2!1sen!2sin!4v1616912794426!5m
2!1sen!2sin" width="380" height="260" style="border:0; border-
radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy">></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/kWvCP5sAk7ZtNjXF7" target="_blank">
</a>
<a href="https://goo.gl/maps/kWvCP5sAk7ZtNjXF7" target="_blank">
<h5>Nirmala Hospital and Maternity Center <br> bb-
Gastro Liver Hospitals& Hemodialysis in Faizabad</h5></a>
<p>3/7/37, Durga Vihar Colony, Shakti Vihar Colony, Faizabad, Uttar Pradesh 224001</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d28495.3124701
77843!2d82.15918565218152!3d26.779009286966858!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!
4f13.1!3m3!1m2!1s0x0%3A0xf296181c177b9dcd!2sNirmala%20Hospital%20and%20Mater
nity%20Center%20-
%20Gastro%20Liver%20Hospitals%20%26%20Hemodialysis%20in%20Faizabad!5e0!3m2!

```

```

1sen!2sin!4v1616913129753!5m2!1sen!2sin" width="380" height="260" style="border:0; border-radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy">></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/ciL5ZtPbh13oC3QcA" target="_blank">
</a>
<a href="https://goo.gl/maps/ciL5ZtPbh13oC3QcA" target="_blank">
<h5>Life Line Hospital</h5></a>
<p>Hig A 1, Saketpuri, Ranopali, Devkali bypass, Faizabad, Uttar Pradesh 224001</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d113988.54808289571!2d82.10563749187746!3d26.771739083848864!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x399a07d5cb0f566d%3A0x58dbc88aad098b80!2sLife%20Line%20Hospital!5e0!3m2!1sen!2sin!4v1616913378492!5m2!1sen!2sin" width="380" height="260" style="border:0; border-radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy">></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://g.page/ayodhya-phaco-center?share" target="_blank">
</a>
<a href="https://g.page/ayodhya-phaco-center?share" target="_blank">
<h5>Ayodhya Phaco Center</h5></a>
<p>Sabzi Mandi Road, near Asharfi Bhawan, Ayodhya, Uttar Pradesh 224123</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d113959.09953469869!2d82.12872849253446!3d26.801063470838784!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x399a079147c54653%3A0xb3d1494999a96d81!2sAyodhya%20Phaco%20Center!5e0!3m2!1sen!2sin!4v1616939667709!5m2!1sen!2sin" width="380" height="260" style="border:0; border-radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy">></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/L4MbFf3E1ScKeumj9" target="_blank">
</a>
<a href="https://goo.gl/maps/L4MbFf3E1ScKeumj9" target="_blank"><h5>Divisional Combined Hospital and Trauma Center</h5></a>
<p>Darsan, Darshan Nagar, Faizabad, Uttar Pradesh 224123</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d114003.79065263069!2d82.13349389153738!3d26.756549090595154!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x399a08107bb3d099%3A0x421cf13693b13cf!2sDivisional%20Combined%20Hospital%20and%20Trauma%20Center!5e0!3m2!1sen!2sin!4v1616939936183!5m2!1sen!2sin" width="380" height="260" style="border:0; border-radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy">></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/ZzgWSWtL8GQi9BWY8" target="_blank">

```

```

</a>
<a href="https://goo.gl/maps/ZzgWSWtL8GQi9BWY8" target="_blank"><h5>CHC, Dev Na
gar, Faizabad</h5></a>
<p>Ashopur Village, Darshan Nagar, Deokaali, Uttar Pradesh 224123</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d113997.833056
20671!2d82.12209549167032!3d26.76248708795736!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f
13.1!3m3!1m2!1s0x399a0873392ff19b%3A0x65f3086585b9d6c5!2sCHC%2C%20Dev%20
Nagar%2C%20Faizabad!5e0!3m2!1sen!2sin!4v1616940336390!5m2!1sen!2sin" width="380
" height="260" style="border:0; border-
radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy"></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/CN2DQx4syHMBv9XU7" target="_blank">
</a>
<a href="https://goo.gl/maps/CN2DQx4syHMBv9XU7" target="_blank"><h5>Awadh Ortho
Centre - Orthopedic Hospital in Faizabad</h5>
</a>
<p>1/13/14/F, Civil Lines, near DM Residence, Faizabad, Uttar Pradesh 224001</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d113990.578044
7687!2d82.05398629183219!3d26.769716584746824!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f
13.1!3m3!1m2!1s0x399a05fe7aaaaab%3A0xebb2e741a5e85dfb!2sAwadh%20Ortho%20Ce
ntre%20-
%20Orthopedic%20Hospital%20in%20Faizabad!5e0!3m2!1sen!2sin!4v1616940633054!5m2
!1sen!2sin" width="380" height="260" style="border:0; border-
radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy"></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/mZaUVNRZn3EHFL8q7" target="_blank">
</a>
<a href="https://goo.gl/maps/mZaUVNRZn3EHFL8q7" target="_blank">
<h5>Sanjivani Hospital</h5></a>
<p>Allahabad Road, Naka By pass Cahuraha, opp. Awadh University, Faizabad, Uttar Prades
h 224001</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d114007.367130
41851!2d82.0706429914576!3d26.752983792179304!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f
13.1!3m3!1m2!1s0x399a08bae5011e27%3A0x9dc7cb2c52a162c2!2sSanjivani%20Hospital
%20-
%20Best%20Hospitals%20in%20Faizabad!5e0!3m2!1sen!2sin!4v1616940939660!5m2!1sen!
2sin" width="380" height="260" style="border:0; border-
radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy"></iframe>
</div>
<div class="hospitals col-md-6">
<a href="https://goo.gl/maps/wfVHsZMZ6ehJr8kx7" target="_blank">
</a>

```

```
<a href="https://goo.gl/maps/wfVHsZMZ6ehJr8kx7" target="_blank">
<h5>State Dr. Brijkishore Homoeopathic Medical College & Hospital</h5></a>
<p>125, Fatehganj Devkali Rd, Adarsh Nagar, Deokali, Faizabad, Uttar Pradesh 224001</p>
<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d113990.816813
14799!2d82.09944719182684!3d26.76947868485246!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f
13.1!3m3!1m2!1s0x399a062a903db03d%3A0x2a1e2fb6c94dda8b!2sState%20Dr.%20Brijkis
hore%20Homoeopathic%20Medical%20College%20%26%20Hospital!5e0!3m2!1sen!2sin!4
v1616941183951!5m2!1sen!2sin" width="380" height="260" style="border:0; border-
radius:7px; margin:15px 25px;" allowfullscreen="" loading="lazy"></iframe>
</div>
</div>
```

## Travel.php:

```
<?php
session_start();
if(!isset($_SESSION["user"])){
    header("location: ../index.php");?>
<div class="station">
<h1>Bus Stations</h1>
<div class="row">
    <div class="travel col-md-6">
        <a href="https://goo.gl/maps/VFdpY99ahKkdYY3h6" target="_blank">
            </a>
        <a href="https://goo.gl/maps/VFdpY99ahKkdYY3h6" target="_blank">
            <h5>Bus Station Ayodhya</h5></a>
        <p>Ram Katha Park, Ayodhya, Uttar Pradesh 224123</p>
    </div>
    <div class="offset-md-1 col-md-4">
        <iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d113950.8976
6900477!2d82.13955379271745!3d26.809225467220838!2m3!1f0!2f0!3f0!3m2!1i1024!2i76
8!4f13.1!3m3!1m2!1s0x399a07868198ac59%3A0xebbe053f8276c902!2sAyodhya%20Bus%
20Station!5e0!3m2!1sen!2sin!4v1616942542054!5m2!1sen!2sin" width="600" height="250"
style="border:0; border-
radius:8px; margin:15px 25px; width:90%" allowfullscreen="" loading="lazy"></iframe>
    </div>
    <div class="travel col-md-6 ">
        <a href="https://goo.gl/maps/yXytGeUqXDDjbrg18" target="_blank">
            </a>
        <a href="https://goo.gl/maps/yXytGeUqXDDjbrg18" target="_blank">
            <h5>Bus Station Faizabad</h5></a>
        <p>Faizabad Cantt, Faizabad, Uttar Pradesh 224001</p> </div>
    <div class="offset-md-1 col-md-4">
        <iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d113983.8583
0287232!2d82.06142299198207!3d26.77641108177488!2m3!1f0!2f0!3f0!3m2!1i1024!2i768
!4f13.1!3m3!1m2!1s0x399a0776044e5763%3A0xc855e1d8bb4b0d5!2sFaizabad%20Bus%20
Station!5e0!3m2!1sen!2sin!4v1616994007180!5m2!1sen!2sin" width="600" height="250" st
yle="border:0; border-
radius:8px; margin:15px 25px; width:90%" allowfullscreen="" loading="lazy"></iframe>
    </div>
    <b>Railway Stations</b>
    <div class="travel col-md-6">
        <a href="https://goo.gl/maps/qyWkxNcY8q9EPFqC6" target="_blank">
            </a>
        <a href="https://goo.gl/maps/qyWkxNcY8q9EPFqC6" target="_blank">
            <h5>Faizabad Junction</h5></a>
    </div>

```

<p>Railway Colony, Faizabad, Uttar Pradesh 224001</p> </div>

<div class="offset-md-1 col-md-4">

<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d113992.21596237125!2d82.06179419179561!3d26.768084585471478!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x399a06018efcde71%3A0xb55ce310f8cf38cf!2sFaizabad%20Junction!5e0!3m2!1sen!2sin!4v1616994390798!5m2!1sen!2sin" width="600" height="250" style="border:0; border-radius:8px; margin:15px 25px; width:90%" allowfullscreen="" loading="lazy"></iframe>

</div>

<div class="travel col-md-6">

<a href="https://goo.gl/maps/5wCStZxzUBVgBLBg6" target="\_blank">

</a>

<a href="https://goo.gl/maps/5wCStZxzUBVgBLBg6" target="\_blank"><h5>Ayodhya Junction</h5></a> <p>Dharmakata, Ayodhya, Uttar Pradesh 224123</p> </div>

<div class="offset-md-1 col-md-4">

<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d113971.84682317496!2d82.13084469225007!3d26.78837357646658!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x399a07ec2828d04f%3A0xaa9d0baf48ee383a!2sAyodhya%20Junction!5e0!3m2!1sen!2sin!4v1616994703292!5m2!1sen!2sin" width="600" height="250" style="border:0; border-radius:8px; margin:15px 25px; width:90%;" allowfullscreen="" loading="lazy"></iframe>

</div>

<b>Airport</b>

<div class="travel col-md-6 ">

<a href="https://goo.gl/maps/rockFgTHt75n3A7b7" target="\_blank">

</a>

<a href="https://goo.gl/maps/rockFgTHt75n3A7b7" target="\_blank">

<h5>Ayodhya Airport / Maryada Purshottam Shriram Airport</h5></a>

<p>Faizabad Airport, Faizabad, Near Medical College Academic Building, Uttar Pradesh 24133</p> </div>

<div class="offset-md-1 col-md-4">

<iframe src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d114011.51654727309!2d82.08254329136503!3d26.74884679401781!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x399a0951eeb68b7b%3A0xe95337dad94aa117!2sAyodhya%20Airport%20%2F%20Maryada%20Purshottam%20Shriram%20Airport%20(proposed%20Terminal%20Building)!5e0!3m2!1sen!2sin!4v1616994979434!5m2!1sen!2sin" width="600" height="250" style="border:0; border-radius:8px; margin:15px 25px; width:95%;" allowfullscreen="" loading="lazy"></iframe>

</div></div></div>

<div class="footer">

<p> ©Copyright 2021. All Rights Reserved | Multipurpose Deck</p>

</div>

</body>

</html>

## Feedback.php:

```
<?php
session_start();
if(!isset($_SESSION["user"])){
    header("location: index.php"); }?>
<?php
include('functions.php');
extract($_POST);?>
<div class="container">
<form action="feedback.php" method="POST">
<div class="box">
<h1 style="font-size: 3.5rem;text-align: center;font-weight: bolder;color: darkred;">
Your Feedback is valuable for us.....</h1>
<label for="email ">Email</label>
<input type="email" id="email" name="email" placeholder="Your Email.."><br> <ul>
<li><h3>Did you like our website ?</h3></li>
<input type="radio" name="question1" id="answer" value="y">
<label for="question1">Yes</label><br>
<input type="radio" name="question1" id="answer" value="n">
<label for="question1">No</label> </ul> <ul>
<li><h3> Was the size of web controls appropriate enough ?</h3></li>
<input type="radio" name="question2" id="answer" value="y">
<label for="question2">Yes</label><br>
<input type="radio" name="question2" id="answer" value="n">
<label for="question2">No</label>
</ul> <ul>
<li><h3>Did you find images our website ?</h3></li>
<input type="radio" name="question3" id="answer" value="y">
<label for="question3">Yes</label><br>
<input type="radio" name="question3" id="answer" value="n">
<label for="question3">No</label></ul> <ul>
<li><h3>Did the website render in your browser ?</h3></li>
<input type="radio" name="question4" id="answer" value="y">
<label for="question4">Yes</label><br>
<input type="radio" name="question4" id="answer" value="n">
<label for="question4">No</label> </ul><ul>
<li><h3>Did you face any challenge while using our website ?</h3></li>
<input type="radio" name="question5" id="answer" value="y">
<label for="question5">Yes</label><br>
<input type="radio" name="question5" id="answer" value="n">
<label for="question5">No</label></ul>
<button type="submit" value="Submit" name="feed_back">Submit</button>
</div> </form></div>
```

## **About.php:**

```
<div class="abt">
<h2>About us and our website</h2>
This website is based on tourism purpose for Ayodhya. We have created this website for the tourists who are coming to explore Ayodhya. The city is having the most famous and beautiful places that makes a tourist to come and take a tour of the city. now the city is going to be more famous around the world. The reason is "Ram Mandir" that is going to be constructed in few years. After that it will become the center highlight of the city for the tourism. So we got the idea to make a website for the help of the tourists to get a tour of the city. In the website we made the collection of the various things that a tourist wants in the city. If any tourist want to know details about any place of the city(like Hotels, Restaurants, Visiting Places etc) then he can come to our website and get the details about that particular place or anything else. Here in the website a tourist can get the list of the various type of the places and their details (such as name of the place, the location of that place and the links related to that place ) that are categorized in a mannerd way. we are providing the ONE STOP Exploration , that meet the all needs of the tourists.
</div>
<div class="wrp">
<h1>Our Team</h1>
<div class="team">
<div class="team_member">
<h3>Saurabh Kumar</h3>
<p class="role">Web Master</p>
<p> Bachelor of Computer Application(BCA) From Makhnal Chaturvedi National University of Journalism and Communication, Bhopal.
</p></div>
<div class="team_member">
<h3>Deepika kar Pathak</h3>
<p class="role">Web Master</p>
<p> Bachelor of Computer Application(BCA) From Makhnal Chaturvedi National University of Journalism and Communication, Bhopal.
</p> </div> </div> </div>
```

## Admin phase

### **Admin.php:**

```
<?php
session_start();
if(!isset($_SESSION["useradmin"])){
    header("location: index.php");
}
include('../functions.php');?>
<!DOCTYPE html>
<html>
<head>
    <link rel="stylesheet" type="text/css" href="../css/style.css">
    <link rel="stylesheet" type="text/css" href="../css/admin.css">
</head>
<body background="../img/admin3.jpg">
<div class="header">
    <a href="../home.php" class="logo"></a>
    <div class="hdlogo">MULTIPURPOSE DECK</div>
    <div class="header-right">
        <a href="../logout.php" class="btn btn-danger"> LogOut </a>
    </div></div>
<div class="topnav" id="myTopnav">
    <a href="home.php"> Home</a>
    <a href="userdemo.php">Users List</a>
    <a href="create_user.php"> Create user</a>
</div>
<div class="main">
    <h5><b>Admin Profile</b></h5>
    <h1>Welcome!!</h1>
    <div class="adm"><?php echo $_SESSION['useradmin']; ?></div>
    <div class="cuser col-md-6 ">
        <h3>User _List</h3>
        <b>See the list of all user who have Registered to your website.</b><br>
        <a href="userdemo.php">Get User _List</a> </div>
    <div class="cuser col-md-6 ">
        <h3>Create _User</h3>
        <b>You are free to create users as much as you want.</b><br>
        <a href="create_user.php">Create _User</a> </div>
    <div class="cuser col-md-6 ">
        <h3>Edit _User</h3>
```

```

<b>You can see User's list and if any modification needed then you can do that from her  

e</b><br>
<a href="edit.php">Edit_User</a>
</div>
<br>
<div class="footer">
<p> ©Copyright 2021. All Rights Reserved | Multipurpose Deck</p>
</div>
</body>
</html>

```

### Create\_user.php:

```

<?php
session_start();
if(!isset($_SESSION["useradmin"])){
    header("location:../index.php"); }?>
<?php include('..functions.php')?>
<form method="post" action="create_user.php">
<?php echo display_error(); ?>
<div class="container1">
<h2>Admin - create user</h2>
<label>Username</label>
<input type="text" name="username" value="<?php echo $username; ?>" required><br>
    <label>Email</label>
<input type="email" name="email" value="<?php echo $email; ?>" required><br>
    <label>User type</label>
<select name="user_type" id="user_type" >
    <option value=""></option>
    <option value="admin">Admin</option>
    <option value="user">User</option>
</select><br>
    <label>Password</label>
<input type="password" name="password_1" required><br>
    <label>Confirm password</label><br>
<input type="password" name="password_2" required><br>
<label for="question">favourite color</label>
<input type="text" name="question" placeholder="Enter here..."><br>
    <button type="submit" class="btn" name="signupbtn"> + Create user</button>
</div>

```

## Edit.php:

```
<?php include('..functions.php');
function valid($id, $username, $email,$errors)
{
    if ($errors != "")
    {
        echo '<div style="padding:4px; border:1px solid red; color:red;">'.$errors.'</div>';
    }
    <div class="container">
        <form action="" method="post">
            <input type="hidden" name="id" value="<?php echo $id; ?>" />
            <table><tr>
                <td colspan="2"><h2>Edit Records</h2></td>
            </tr><tr>
                <td width="150"><b>UserName<em>*</em></b></td>
                <td><label>
                    <input type="text" name="username" value="<?php echo $username; ?>" />
                </label></td>
            </tr><tr>
                <td width="150"><b>Email<em>*</em></b></td>
                <td><label>
                    <input type="email" name="email" value="<?php echo $email; ?>" />
                </label></td>
            </tr>
            <tr text-align="Right">
                <td colspan="2"><label>
                    <input type="submit" name="submit" value="Save Records">
                </label></td>
            </tr>
        </table>
    </form>
    </div>
    <?php
}
if (isset($_POST['submit']))
{
    if (is_numeric($_POST['id']))
    {
        $id = $_POST['id'];
        $username = mysqli_real_escape_string($db,$_POST['username']);
        $email = mysqli_real_escape_string($db,$_POST['email']);
        if ($username == "" || $email == "")
        {
            $errors = 'ERROR: Please fill in all required fields!';
            valid($id, $username, $email, $errors);
        }
    }
}
```

```

}
else
{
    $sql = "UPDATE users SET username='$username', email='$email' WHERE id='$id'";
    $results = mysqli_query($db,$sql);
    header('Location: userlist.php');
}
else
{
echo 'Error!';
}
else
{
if (isset($_GET['id']) && is_numeric($_GET['id']) && $_GET['id'] > 0)
{
$id = $_GET['id'];
$sql = "SELECT * FROM users WHERE id='$id'";
$results = mysqli_query($db,$sql);
$row = mysqli_fetch_array($results);
if($row)
{
$username = $row['username'];
$email = $row['email'];
valid($id, $username, $email,");
}
else
{
echo "No results!";
}
else
{
echo 'Error!';
}
?>

```

## Userlist.php:

```
<?php
session_start();
if(!isset($_SESSION["useradmin"])){
    header("location:../index.php"); }?>
<?php
include('..functions.php');?>
<html>
<head>
<meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1 ">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>MultipurposeDeck</title>
    <link rel="stylesheet" href="..css/bootstrap.css">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
    <script src="..css/nav.js"></script>
    <link rel="stylesheet" type="text/css" href="..css/style.css">
    <script src="..css/js/user.js"></script>
<style>
table
{
border-style:solid;
border-width:10px;
border-color:chocolate;
margin: 30px;
width: 80%;}
</style>
</head>
<body background="..img/bg3.jpg">
<div class="header">
    <a href="index.php" class="logo"></a>
    <div class="hdlogo">MULTIPURPOSE DECK</div>
    <div class="header-right">
        <h4>Admin Profile</h4>
        <div>Hello <?php echo $_SESSION['useradmin']; ?></div>
        <a href="..logout.php" class="btn btn-danger"> LogOut </a>
    </div></div>
<h1 style="margin-left: 10px;">USERS LIST</h1>
<?php
$sql = "SELECT * FROM users";
$results = mysqli_query($db, $sql);
echo "<table border='1'>
```

```

<tr>
<th>id</th>
<th>username</th>
<th>email</th>
<th><font color='Red'>Edit</font></th>
<th><font color='Red'>Delete</font></th></tr>;
while($row = mysqli_fetch_array($results))
{
echo "<tr>";
echo "<td>" . $row['id'] . "</td>";
echo "<td>" . $row['username'] . "</td>";
echo "<td>" . $row['email'] . "</td>";
echo '<td><b><font color="#663300"><a href="edit.php?id=' . $row['id'] . '">Edit</a>
</font></b></td>';
echo '<td><b><font color="#663300"><a href="userlist.php?id=' . $row['id'] . '">Delete</a>
</font></b></td>';
echo "</tr>";
}
echo "</table>";
if (isset($_GET['id']) && is_numeric($_GET['id']))
{
$id = $_GET['id'];
$sql = "DELETE FROM users WHERE id=$id";
$results = mysqli_query($db,$sql);
}
mysqli_close($db);
?>

```

## **Password Recovery:**

### **Reset\_pass.php:**

```
<?php
include('..functions.php');
if (isset($_POST['submit_email'])) {
    global $db, $errors, $email1;
    $email1 = ($_POST['email']);
    session_start();
    $_SESSION["email"] = $email1;
    // form validation: ensure that the form is correctly filled
    if (empty($email1)) {
        array_push($errors, "Email is required");
    }
    $sql_e="SELECT email from users where email='$email1'";
    $res_e= mysqli_query($db,$sql_e);
    if(mysqli_num_rows($res_e)>0)
    {
        header('location: security_check.php');
    }
    else{
        $email_error = "Sorry..... Email doesnot exists";
        echo $email_error;
    }
}
?>
<html>
<head>
<link rel="stylesheet" href="../css/admin.css">
</head>
<body>
<div class="container2">
<form method="post" action="">
    <p>Enter Email Address To Reset your Password</p>
    <input type="text" name="email" required><br>
    <button type="submit" name="submit_email">Submit</button>
</form>
</div>
</body>
</html>
```

## **Security\_check.php:**

```
<?php
include('../functions.php');
if (isset($_POST['reset_btn'])) {
    global $db, $errors, $question;
$question = ($_POST['question']);
if (empty($question)) {
    array_push($errors, "Answer is required"); }
$sql_e="SELECT question from users where question='$question'";
$res_e= mysqli_query($db,$sql_e);
if(mysqli_num_rows($res_e)>0)
{
    header('location: create_password.php'); }
else{
    $email_error = "Incorrect Answer!";
    echo $email_error;
} }?>
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Multipurpose Deck</title>
    <link rel="stylesheet" href="../css/admin.css">
</head>
<body>
<div class="container2">
    <form method="post" action="">
        <?php echo display_error(); ?>
        <label for="question"><p>What is your favourite color?</p></label>
        <input type="text" name="question" placeholder="Enter here..." required><br>
        <button type="submit" name="reset_btn">Submit</button>
    </form></div>
</body>
</html>
```

## Create\_password.php:

```
<?php
global $email1;
session_start();
$email1=$_SESSION["email"];
?>
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
<link rel="stylesheet" href="../css/admin.css">
</head>
<body>
<div class="container1">
<form method="post" action="">
<p>Enter New Password</p>

<label> New Password </label>
<input type="password" name="new_password" class="form-control" required>

<label> Confirm Password </label>
<input type="password" name="confirm_password" class="form-control" required><br>

<button type="submit" name="new_psw_btn">Submit</button>
</form>
</div>
<?php
include('../functions.php');
if (isset($_POST['new_psw_btn']))
{
    global $db, $errors, $new_password,$confirm_password;
    $new_password = $_POST['new_password'];
    $confirm_password = $_POST['confirm_password'];

    if (empty($new_password) || empty($confirm_password)){
        array_push($errors, "Password is required");
    }
    if ($new_password !== $confirm_password)
    {
```

```
array_push($errors, "Password do not match");
}
if (count($errors) == 0) {
    // select email address of user from the password_reset table

    $email=$email1;
    $new_password = md5($new_password);
    $sql_e = "UPDATE users SET password='$new_password' WHERE email='$email'";
    $res_e = mysqli_query($db, $sql_e);
    session_unset();
    session_destroy();
    header('location: ../login.php');

}
?>
</body>
</html>
```

## Functions.php:

```
<?php
// connect to database
$db = mysqli_connect('localhost', 'root', '', 'multipurpose_deck');

// variable declaration
$username = "";
$email = "";
$errors = array();

// call the register() function if register_btn is clicked
if (isset($_POST['signupbtn'])) {
    signup();
}

// REGISTER USER
function signup(){
    // call these variables with the global keyword to make them available in function
    global $db, $errors, $username, $email,$question;

    // receive all input values from the form. Call the e() function
    // defined below to escape form values
    $username = e($_POST['username']);
    $email = e($_POST['email']);
    $password_1 = e($_POST['password_1']);
    $password_2 = e($_POST['password_2']);
    $question = e($_POST['question']);

    // form validation: ensure that the form is correctly filled
    if (empty($username)) {
        array_push($errors, "Username is required");
    }
    if (empty($email)) {
        array_push($errors, "Email is required");
    }
    if (empty($password_1)) {
        array_push($errors, "Password is required");
    }
    if ($password_1 != $password_2) {
        array_push($errors, "The two passwords do not match");
    }

    if (empty($question)) {
```

```

        array_push($errors, "Answer is required");
    }
    $sql_e="SELECT * from users where email='".$email."'";
    $res_e= mysqli_query($db,$sql_e);
    if(mysqli_num_rows($res_e)>0)
    {
        $email_error = "Sorry..... Email already exists";
        echo $email_error;
    }
    else{
        // register user if there are no errors in the form
        if (count($errors) == 0) {
            $password = md5($password_1);//encrypt the password before saving in the database

            if (isset($_POST['user_type'])) {
                $user_type = e($_POST['user_type']);
                $query = "INSERT INTO users (username, email, user_type, password,question)
                          VALUES('$username', '$email', '$user_type', '$password','$question')";
                mysqli_query($db, $query);
                $_SESSION['success'] = "New user successfully created!!";
                header('location:home.php');
            }else{
                $query = "INSERT INTO users (username, email, user_type, password,question)
                          VALUES('$username', '$email', 'user', '$password','$question')";
                mysqli_query($db, $query);

                // get id of the created user
                $logged_in_user_id = mysqli_insert_id($db);

                $_SESSION['user'] = getUserById($logged_in_user_id); // put logged in
                user in session
                $_SESSION['success'] = "You are now logged in";
                header('location:home.php');
            }  }}
    }
    // return user array from their id
    function getUserById($id){
        global $db;
        $query = "SELECT * FROM users WHERE id=".$id;
        $result = mysqli_query($db, $query);
        $user = mysqli_fetch_assoc($result);
        return $user;
    }
    // escape string

```

```

function e($val){
    global $db;
    return mysqli_real_escape_string($db, trim($val));
}

function display_error() {
    global $errors;
    if (count($errors) > 0){
        echo '<div class="error">';
        foreach ($errors as $error){
            echo $error . '<br>';
        }
        echo '</div>';
    }
}

function isLoggedIn()
{
    if (isset($_SESSION['user'])) {
        return true;
    }else{
        return false;
    }
}

// log user out if logout button clicked
// call the login() function if register_btn is clicked
if (isset($_POST['login_btn'])) {
    login();
}

// LOGIN USER
function login(){
    global $db, $username, $errors;
    // grab form values
    $username = e($_POST['username']);
    $password = e($_POST['password']);
    // make sure form is filled properly
    if (empty($username)) {
        array_push($errors, "Username is required");
    }
    if (empty($password)) {
        array_push($errors, "Password is required");
    }
    // attempt login if no errors on form
    if (count($errors) == 0) {
        $password = md5($password);
        $query = "SELECT * FROM users WHERE username='$username' AND password='$password'";
        $results = mysqli_query($db, $query);
        if (mysqli_num_rows($results) >0) { // user found
}

```

```

// check if user is admin or user
$logged_in_user = mysqli_fetch_assoc($results);
if ($logged_in_user['user_type'] == 'admin') {
    session_start();
    $_SESSION['useradmin'] = $logged_in_user['username'];
    header('location: admin/home.php');
}
else
{
    session_start();
    $_SESSION['user'] = $logged_in_user['username'];
    $_SESSION['success'] = "You are now logged in";
    header('location: home.php');
}
}
else
{
    array_push($errors, "Wrong username/password combination");
}
}

function isAdmin()
{
    if (isset($_SESSION['user']) && $_SESSION['user']['user_type'] == 'admin' ) {
        return true;
    }else{
        return false;
    }
}

//=====CONTACT QUERY=====
if (isset($_POST['con_sub'])) {
    contact();
}

function contact(){
    global $db, $errors;
    // grap form values
    $fname = e($_POST['fname']);
    $lname = e($_POST['lname']);
    $email = e($_POST['email']);
    $sub = e($_POST['subject']);
    $query = "INSERT into contact(fname,lname, email,sub,created_date) VALUES(\"".$fname
. "','" . $lname . "','" . $email . "','" . $sub . "','" . date('Y-m-d') . "')";
    $success = mysqli_query($db,$query);
    if (!$success) {
        die("Couldn't enter data: ".$errors);
    }
    echo "<script>alert('Thank You For Contacting Us ');</script>";
    $db->close();
}

```

```

}

//=====FEEDBACK QUERY=====

// Function definition
function function_alert($message) {
    // Display the alert box
    echo "<script>alert('$message');</script>";
}

if (isset($_POST['feed_back'])) {
    feedback();
}

function feedback(){
    global $db, $error;
    // grap form values
    $email = ($_POST['email']);
    $question1 = ($_POST['question1']);
    $question2 = ($_POST['question2']);
    $question3 = ($_POST['question3']);
    $question4 = ($_POST['question4']);
    $question5 = ($_POST['question5']);
    $query = "INSERT into feedback(email,question1,question2,question3 ,question4,question
5) VALUES(\".$email. \"\".$question1. \"\" . $question2 . \"\" . $question3 . \"\" . $question4 .
\"\" . $question5 . \")";
    $success = mysqli_query($db,$query);
    if (!$success) {
        die("Couldn't enter data: ".$error);
    }
    function_alert( "Thank You For Submitting your Feedback ");
    $db->close();
}

/*===== user list=====*/
if (isset($_POST['user_list'])) {
    getUserList();
}

function getUserList(){
    global $db, $sqlQuery;
    $sqlQuery = "SELECT * FROM users WHERE id !=".$_SESSION['adminUserId']. " ";
    if(!empty($_POST["search"]["value"])){
        $sqlQuery .= '(id LIKE "%'.$_POST["search"]["value"]."%" ';
        $sqlQuery .= ' OR username LIKE "%'.$_POST["search"]["value"]."%" ';
        $sqlQuery .= ' OR email LIKE "%'.$_POST["search"]["value"]."%" ';
    }
    if(!empty($_POST["order"])){
        $sqlQuery .= 'ORDER BY '.$_POST['order'][0]['column'].' '.$_POST['order'][0]['dir']. ' ';
    } else {

```

```

$sqlQuery .= 'ORDER BY id DESC';
}
if($_POST["length"] != -1){
    $sqlQuery .= 'LIMIT ' . $_POST['start'] . ',' . $_POST['length'];
}
$result = mysqli_query($db, $sqlQuery);
$sqlQuery1 = "SELECT * FROM users WHERE id !=".$_SESSION['adminUserid']." ";
$result1 = mysqli_query($db, $sqlQuery1);
$numRows = mysqli_num_rows($result1);
$userData = array();
while( $users = mysqli_fetch_assoc($result) ) {
    $userRows = array();
    $status = "";
    if($users['status'] == 'active') {
        $status = '<span class="label label-success">Active</span>';
    } else if($users['status'] == 'pending') {
        $status = '<span class="label label-warning">Inactive</span>';
    } else if($users['status'] == 'deleted') {
        $status = '<span class="label label-danger">Deleted</span>';
    }
    $userRows[] = $users['id'];
    $userRows[] = ucfirst($users['username']);
    $userRows[] = $users['email'];
    $userRows[] = '<button type="button" name="update" id="'.$users["id"].'" class="btn btn-warning btn-xs update">Update</button>';
    $userRows[] = '<button type="button" name="delete" id="'.$users["id"].'" class="btn btn-danger btn-xs delete">Delete</button>';
    $userData[] = $userRows;
}
$output = array(
    "draw"      => intval($_POST["draw"]),
    "recordsTotal"  => $numRows,
    "recordsFiltered" => $numRows,
    "data"       => $userData );
echo json_encode($output);
}

```

## CSS

### Style.css

```
*{  
    margin: 0px;  
    padding: 0px;  
}  
html{  
    overflow-x: hidden;  
}  
/* Style the header with a grey background and some padding */  
.header {  
    overflow: hidden;  
    background-color: goldenrod;  
    padding: 20px 10px;  
}  
/* Style the header links */  
.header a {  
    float: left;  
    color: black;  
    text-align: center;  
    padding: 12px;  
    text-decoration: none;  
    font-size: 18px;  
    line-height: 25px;  
    border-radius: 4px;  
}  
/* Style the logo link (notice that we set the same value of line-height and font-size to prevent the header to increase when the font gets bigger */  
.header a.logo {  
    font-size: 25px;  
    font-weight: bold;  
    border-radius: 25px;  
}  
.hdlogo{  
    text-align: center;  
    width: 74%;  
    font-size: xx-large;  
    font-weight: bolder;  
    font-family: math;  
}
```

```

/* Change the background color on mouse-over */
.header a:hover {
    background-color: #ddd;
    color: black;
}
/* Style the active/current link*/
.header a.active {
    color: rgb(7, 7, 7);
}
/* Float the link section to the right */
.header-right {
    float: right;
}
/* Add media queries for responsiveness -
when the screen is 500px wide or less, stack the links on top of each other */
@media screen and (max-width: 500px) {
    .header a {
        float: none;
        display: block;
        text-align: left;
    }
    .content{
        float: none;
        display: block;
        background-image: url("../img/index.jpeg");
        background-size: cover;
    }
    .header h1{
        display: block;
        float: none;
        color: darkblue;
        margin-left: 219px;
        padding-top: 32px;
    }
    .header-right {
        float: none;
        padding: 30px;
    } }
/* =====NAVIGATION=====*/
/* Add a black background color to the top navigation */
.topnav {
    background-color: #333;
    overflow: hidden;
}

```

```
/* Style the links inside the navigation bar */
.topnav a {
  float: left;
  display: block;
  color: #f2f2f2;
  text-align: center;
  padding: 14px 16px;
  text-decoration: none;
  font-size: 17px;
}
/* Add an active class to highlight the current page */
.active {
  background-color: #4CAF50;
  color: white;
}
/* Hide the link that should open and close the topnav on small screens */
.topnav .icon {
  display: none;
}
/* Dropdown container - needed to position the dropdown content */
.dropdown {
  float: left;
  overflow: hidden;
  position: inherit;
}
/* Style the dropdown button to fit inside the topnav */
.dropdown .dropbtn {
  font-size: 17px;
  border: none;
  outline: none;
  color: white;
  padding: 14px 16px;
  background-color: inherit;
  font-family: inherit;
  margin: 0;
}
/* Style the dropdown content (hidden by default) */
.dropdown-content {
  display: none;
  position: absolute;
  background-color: #f9f9f9;
  min-width: 160px;
  box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
  z-index: 1;
}
```

```

/* Style the links inside the dropdown */
.dropdown-content a {
    float: none;
    color: black;
    padding: 12px 16px;
    text-decoration: none;
    display: block;
    text-align: left;
}
/* Add a dark background on topnav links and the dropdown button on hover */
.topnav a:hover, .dropdown:hover .dropbtn {
    background-color: #555;
    color: white;
}
/* Add a grey background to dropdown links on hover */
.dropdown-content a:hover {
    background-color: #ddd;
    color: black;
}
/* Show the dropdown menu when the user moves the mouse over the dropdown button */
.dropdown:hover .dropdown-content {
    display: block;
}
/* When the screen is less than 600 pixels wide, hide all links, except for the first one ("Home"). Show the link that contains should open and close the topnav (.icon) */
@media screen and (max-width: 600px) {
    .topnav a:not(:first-child), .dropdown .dropbtn {
        display: none;
    }
    .topnav a.icon {
        float: right;
        display: block;
    }
}
/* The "responsive" class is added to the topnav with JavaScript when the user clicks on the icon. This class makes the topnav look good on small screens (display the links vertically instead of horizontally) */
@media screen and (max-width: 600px) {
    .topnav.responsive {position: relative;}
    .topnav.responsive a.icon {
        position: absolute;
        right: 0;
        top: 0;
    }
}

```

```

.topnav.responsive a {
  float: none;
  display: block;
  text-align: left;
}
.topnav.responsive .dropdown {float: none;}
.topnav.responsive .dropdown-content {position: relative;}
.topnav.responsive .dropdown .dropbtn {
  display: block;
  width: 100%;
  text-align: left;
}}
/* =====NAVIGATION END===== */

/*=====Footer=====*/
.footer {
  position:unset;
  left: 0;
  bottom: 0;
  width: 100%;
  height: 2rem;
  background-color:goldenrod;
  color: white;
  text-align: center;
}
.footer p{
  text-align: center;
  font-size: 1rem;
  margin-top: 5px;
}
/*=====content=====*/
@media screen and (min-width: 500px) {
.body1 {
  position: absolute;
  padding: 60px 128px;
  text-align: center;
  font-size: large;
}
.ctgr{
  padding: 366px 831px;
  text-align: center;
  font-size: large;
}
}

```

```
.content {
    position: inherit;
    background-image: url("../img/index.jpeg");
    background-size: cover;
    background-attachment: fixed;
}

.slideshow img
{
    height:450px;
    width:100%;
}
* {
    box-sizing: border-box;
}
/* Position the image container (needed to position the left and right arrows) */
.container {
    position: relative;
    max-width: 100%;
    padding: 0px;
    margin-top: 0px;
}
.dem {
    padding: 60px 128px;
    text-align: center;
    font-size: large;
}
.cat
{
    left:50px;
    padding: 30px 40px;
    font-size: xx-large;
    color: rgb(7, 247, 155);
}
.list
{
    background: plum;
    border-top: 50px solid transparent;
    border-left: 25px solid greenyellow;
    border-right: 25px solid greenyellow;
    border-bottom: 50px solid transparent ;
    border-radius: 50%;
}
.list h1
{
```

```
    font-family: cursive;
    justify-content: center;
    border-radius: 50%;
    font-weight: bolder;
    color: brown;
    padding: 20px 10px;
    text-align: center;
}
.list li
{
    color: #cf3109;
    font-size: 20px;
    margin-top: 20px;
    margin-left: 55px;
    font-weight: bold;
}
.pic
{
    padding: 25px;
    font-size: xx-large;
    color: red;
    font-weight: bolder;
}
.Gallery .images img
{
    width: 180px;
    height: 170px;
    padding: 10px;
    border: 5px solid black;
    border-radius: 20px;
}
.Gallery .images a
{
    margin-left: 40px;
    font-size: 30px;
    color: #0000ff;
    text-decoration: none;
    font-weight: bold;
    background-color: transparent;
}
.images h1
{
    font-family: cursive;
    color: seashell;
```

```

font-weight: bold;
padding: 10px;
text-align: center;
}
.images
{
left:50px;
right: 500px;
background: rgb(43, 226, 58);
padding: 20px;
border-top: 5px solid transparent;
border-bottom: 5px solid transparent ;
border-radius: 13%;
margin-bottom: 15px;
}
h1, .h1 {
font-size: -1rem;
}
h4{
padding: 10px 15px;
}

```

## Login.css:

```

body{
background-size: cover;
background-repeat: no-repeat;
}
form {
width:40%;
height: auto;
margin-left: 30%;
margin-bottom: 20px;
}
.container input[type=text]{
width: 50%;
padding: 12px 20px;
margin: 8px 0px;
display: inline-block;
border: 1px solid #ccc;
box-sizing: border-box;

```

```
}

.container input[type=email]{
width: 50%;
padding: 12px 20px;
margin: 8px 0px;
display: inline-block;
border: 1px solid #ccc;
box-sizing: border-box;
}

.container input[type=password]{
width: 50%;
padding: 12px 20px;
margin: 8px 0px;
display: inline-block;
border: 1px solid #ccc;
box-sizing: border-box;
}

button {
background-color: #4CAF50;
color: white;
padding: 14px 20px;
margin-left: 30px;
margin-top: 20px;
border: none;
cursor: pointer;
width: 40%;
}

/* Add a hover effect for buttons */
button:hover {
opacity: 0.8;
}

/* Extra style for the cancel button (red) */
.cancelbtn {
width: auto;
padding-bottom: 1.5rem;
padding: 13px 25px;
background-color: #f44336;
}

/* The "Forgot password" text */
.container .psw {
font-size: x-large;
margin-top: 20px;
}

.container {
```

```
position: relative;  
border-radius: 5px;  
background-color: blanchedalmond;  
padding: 20px;  
margin-top: 40px;  
}
```

### **Category.css:**

```
body{  
    background-color: rgb(53, 34, 34);  
}  
.con .hotel a img  
{  
    width: 70%;  
    height: 63%;  
    border: 7px solid black;  
    border-radius: 20px;  
    margin: 10px 20px;  
}  
.con .hotels a, p{  
    margin: 10px 20px;  
    font-size: 16px;  
    font-weight: bold;  
    font-family: Verdana, Geneva, Tahoma, sans-serif;  
    color: rgb(21, 73, 214);  
}  
h1 {  
    font-size: 6rem;  
    text-align: center;  
    color: white;  
    background-color: black;  
}  
  
/*=====VISITING_PLACE=====*/  
.place a img  
{  
    width: 70%;  
    height: 38%;  
    border: 7px solid black;  
    border-radius: 20px;  
    margin: 10px 20px;  
}
```

```

h5{
    color: rgb(21, 211, 21);
    margin: 10px 20px;
    font-size: 35px;
}
.place p{
    box-sizing: content-box;
    color: darkorange;
    text-align: justify;
    width: 63%;
    margin: 10px 20px;
}
/*-----HOSPITAL PAGE-----*/
.hospitals a img
{
    width: 70%;
    height: 40%;
    border: 7px solid black;
    border-radius: 20px;
    margin: 10px 20px;
}
.hospitals a h5{
    color: rgb(211, 59, 21);
    margin: 10px 20px;
    text-align: justify;
}
.hospitals p{
    box-sizing: content-box;
    color: darkorange;
    text-align: justify;
    width: 63%;
    margin: 10px 20px;
}
/*=====Travel stations=====*/
.station .travel a img
{
    width: 80%;
    height: 60%;
    border: 7px solid black;
    border-radius: 20px;
    margin: 10px 20px;
    margin-left: 15%;
}
.station .travel a h5{

```

```

color: rgb(48, 177, 216);
margin: 10px 20px;
font-size: 30px;
text-align: center;
}
.station .travel p{
    box-sizing: content-box;
color: rgb(43, 255, 0);
text-align: center;
width: 63%;
margin: 10px 20px;
font-size: 20px;
margin-left: 19%;
}
b{
width: 100%;
font-size: 6rem;
text-align: center;
color: white;
background-color: black;
}
/*=====SHOPPING_MALL=====*/
.shopping a img
{
width: 70%;
height: 40%;
border: 7px solid black;
border-radius: 20px;
margin: 10px 20px;
}
h5{
    color: rgb(21, 211, 21);
margin: 10px 20px;
font-size: 35px;
}
.shopping p{
    box-sizing: content-box;
color: darkorange;
text-align: justify;
width: 63%;
margin: 10px 20px;
}

```

## **Admin.css:**

```
/* =====Admin home page===== */  
.main h1{  
    font-size: 100px;  
    font-family:'Courier New', Courier, monospace ;  
    font-weight: bold;  
    color: rgb(63, 177, 223);  
}  
.adm  
{  
    font-size: 85px;  
    font-weight: bold;  
    font-  
family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Unicode', Geneva,  
    Verdana, sans-serif;  
    color: springgreen;  
}  
.main h2{  
    font-size: 40px;  
    font-weight: bolder;  
    color: yellow;  
}.main h1{  
    font-size: 80px;  
    font-family:'Courier New', Courier, monospace ;  
    font-weight: bold;  
    text-align: center;  
    color: rgb(20, 238, 220);  
}  
.adm  
{  
    font-size: 85px;  
    text-align: center;  
    font-weight: bold;  
    font-  
family: 'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida Sans Unicode', Geneva,  
    Verdana, sans-serif;  
    color: springgreen;  
}  
.main h5{  
    text-align: center;  
    font-size: 40px;  
    font-family:Georgia, 'Times New Roman', Times, serif;  
    font-weight: bolder;
```

```

        color: yellow;
    }
.cuser{
    margin-left: 2%;
    width: 50%;
    border-radius: 30px;
    font-size: 35px;
    font-family: 'Times New Roman', Times, serif;
    font-weight: bold;
    box-sizing: border-box;
    background-color: rgb(136, 173, 165);
}
.cuser h3{
    font-size: 55px;
    font-weight: bold;
    color: rgb(172, 59, 246);
    text-align: center;
}
.cuser a:hover{
    color: yellow;
    text-align: center;
}
/* =====Edit user page===== */
body
{
    background-color: rgb(113, 207, 211);
}
.container {
    position: relative;
    border-radius: 10px;
    background-color: rgb(228, 197, 152);
    padding: 20px;
    margin-top: 150px;
    width: 35%;
    margin-left: 32%;
}
.container input[type=text]{
    width: 120%;
    padding: 12px 20px;
    margin: 8px 0;
    border-radius: 8px;
    display: inline-block;
    border: 1px solid #ccc;
    box-sizing: border-box;
}

```

```

.container input[type=email]{
    width: 120%;
    padding: 12px 20px;
    border-radius: 8px;
    margin: 8px 0;
    display: inline-block;
    border: 1px solid #ccc;
    box-sizing: border-box;
}

.container input[type=submit]{
background-color: #4CAF50;
color: white;
padding: 14px 3px;
margin-left: 150px;
margin-top: 20px;
border-radius: 8px;
font-size: 15px;
border: none;
cursor: pointer;
width: 30%;
height: 15%;
}

.container b{
    font-size: 25px;
}

.container h2{
    font-size: 50px;
}

/* =====Create user page===== */
body
{
    background-color: rgb(161, 134, 223);
}

.container1 {
    position: relative;
    border-radius: 10px;
    background-color: rgb(86, 221, 93);
    padding: 20px;
    margin-top: 220px;
    width: 35%;
    margin-bottom: 100px;
    margin-left: 10%;
}

```

```
.container1 label{  
    font-weight: bold;  
    font-size: 20px;  
}  
.container1 input[type=text]{  
    width: 50%;  
    padding: 12px 20px;  
    margin: 8px 0;  
    border-radius: 8px;  
    display: inline-block;  
    border: 1px solid #ccc;  
    box-sizing: border-box;  
}  
.container1 input[type=email]{  
    width: 50%;  
    padding: 12px 20px;  
    border-radius: 8px;  
    margin: 8px 0;  
    display: inline-block;  
    border: 1px solid #ccc;  
    box-sizing: border-box;  
    margin-left: 42px;  
}  
.container1 input[type=password]{  
    width: 50%;  
    padding: 12px 20px;  
    margin: 8px 0;  
    border-radius: 8px;  
    display: inline-block;  
    border: 1px solid #ccc;  
    box-sizing: border-box;  
}  
.container1 button {  
    font-weight: bold;  
    margin-left: 40%;  
    padding: 10px;  
    margin-bottom: 10px;  
}  
.container1 h2{  
    text-align: center;  
    font-family: 'Times New Roman', Times, serif;  
    font-weight: bold;  
}
```

```
.container1 p{  
    font-size: 25px;  
    margin-left: 5%;  
    font-weight: bold;  
}  
/* =====Reset Password===== */  
.container2 form{  
    width: 40%;  
    font-size: 25px;  
    background-color:rgb(156, 156, 156);  
    margin-top: 20%;  
    margin-left: 25%;  
    margin-right: 25%;  
    border: 5px solid black;  
    border-radius: 8px;  
}  
.container2 input[type=text]{  
    width: 65%;  
    padding: 12px 20px;  
    margin: 8px 0;  
    border-radius: 8px;  
    display: inline-block;  
    border: 1px solid #ccc;  
    box-sizing: border-box;  
    margin-left: 10%;  
}  
.container2 button{  
    font-weight: bold;  
    margin-left: 40%;  
    padding: 10px;  
    margin-bottom: 10px;  
}  
.container2 p{  
    margin-left: 5%;  
    font-weight: bold;  
}
```

## **Javascript**

### **Nav.js:**

```
function myFunction() {
    var x = document.getElementById("myTopnav");
    if (x.className === "topnav") {
        x.className += " responsive";
    } else {
        x.className = "topnav";
    }
}

var myInput = document.getElementById("password");
var letter = document.getElementById("letter");
var capital = document.getElementById("capital");
var number = document.getElementById("number");
var length = document.getElementById("length");
// When the user clicks on the password field, show the message box
myInput.onfocus = function() {
    document.getElementById("message").style.display = "block";
}
// When the user clicks outside of the password field, hide the message box
myInput.onblur = function() {
    document.getElementById("message").style.display = "none";
}
// When the user starts to type something inside the password field
myInput.onkeyup = function() {
    // Validate lowercase letters
    var lowerCaseLetters = /[a-z]/g;
    if(myInput.value.match(lowerCaseLetters)) {
        letter.classList.remove("invalid");
        letter.classList.add("valid");
    } else {
        letter.classList.remove("valid");
        letter.classList.add("invalid");
    }
    // Validate capital letters
    var upperCaseLetters = /[A-Z]/g;
    if(myInput.value.match(upperCaseLetters)) {
        capital.classList.remove("invalid");
        capital.classList.add("valid");
    } else {
        capital.classList.remove("valid");
        capital.classList.add("invalid");
    }
}
```

```
// Validate numbers
var numbers = /[0-9]/g;
if(myInput.value.match(numbers)) {
    number.classList.remove("invalid");
    number.classList.add("valid");
} else {
    number.classList.remove("valid");
    number.classList.add("invalid");
}

// Validate length
if(myInput.value.length >= 8) {
    length.classList.remove("invalid");
    length.classList.add("valid");
} else {
    length.classList.remove("valid");
    length.classList.add("invalid");
}
```

## User.js:

```
$(document).ready(function(){
    var usersData = $('#userList').DataTable({
        "lengthChange": false,
        "processing":true,
        "serverSide":true,
        "order":[],
        "ajax":{
            url:"action.php",
            type:"POST",
            data:{action:'listUser'},
            dataType:"varchar"
        },
        "columnDefs":[
            {
                "targets":[0, 7, 8],
                "orderable":false,
            }, ],
        "pageLength": 10
    });
    $(document).on('click', '.delete', function(){
        var userid = $(this).attr("id");
        var action = "userDelete";
        if(confirm("Are you sure you want to delete this user?")) {
            $.ajax({
                url:"action.php",
                method:"POST",
                data:{userid:userid, action:action},
                success:function(data) {
                    usersData.ajax.reload();
                }
            })
        } else {
            return false;
        }
    });
    $(document).on('click', '.update', function(){
        var userid = $(this).attr("id");
        var action = 'getUser';
        $.ajax({
            url:'action.php',
            method:"POST",
            data:{userid:userid, action:action},
            dataType:"json",

```

```

success:function(data){
    $('#userid').val(data.id);
    $('#username').val(data.username);
    $('#email').val(data.email);
    $('#password').val(data.password);
    $('#passwordSection').hide();
    if(data.status == 'active') {
        $('#active').prop("checked", true);
    }
    $('.modal-title').html("<i class='fa fa-plus'></i> Edit User");
    $('#action').val('updateUser');
    $('#save').val('Save');
})
});

$(document).on('submit','#userForm', function(event){
event.preventDefault();
$('#save').attr('disabled','disabled');
var formData = $(this).serialize();
$.ajax({
url:"action.php",
method:"POST",
data:formData,
success:function(data){
    $('#userForm')[0].reset();
    $('#userModal').modal('hide');
    $('#save').attr('disabled', false);
    usersData.ajax.reload();
}
})
});
});

```

## **IMPLEMENTATION AND MAINTENANCE**

Implementation is the stage in the project where the theoretical design is turned into the working system and is giving confidence to the new system for the users i.e. will work efficiently and effectively. It involves careful planning, investigation of the current system and its constraints on implementation, design of method to achieve the changeover, an evaluation, of change over methods. A part from planning major task of preparing the implementation is education of users. The more complex system is implemented, the more involved will be the system analysis and design effort required just for implementation. An implementation coordinating committee based on policies of individual organization has been appointed. The implementation process begins with preparing a plan for the implementation for the system. According to this plan, the activities are to be carried out; discussions may regarding the equipment have to be acquired to implement the new system.

Implementation is the final and important phase. The most critical stage is in achieving a successful new system and in giving the users confidence that the new system will work and be effective. The system can be implemented only after thorough testing is done and if it found to working according to the specification. This method also offers the greatest security since the old system can take over if the errors are found or inability to handle certain types of transaction while using the new system.

At the beginning of the development phase a preliminary implementation plan is created to schedule and manage the many different activities that must be integrated into plan. The implementation plan is updated throughout the Development phase, culminating in a changeover plan for the operation phase. The major elements of implementation plan are test plan, training plan, equipment installation plan, and a conversion plan.

### **There are three types of implementation:**

- ✓ **Implementation of a computer system to replace a manual system.**
- ✓ **Implementation of a new computer system to replace an existing system.**
- ✓ **Implementation of a modified application to replace an existing one, using the same computer.**

Successful implementation may not guarantee improvement in the organization using the new system, but improper installation will prevent it. It has been observed that even the best system cannot show good result if the analysts managing the implementation do not attend to every important detail. This is an area where the systems analysts need to work with utmost care.

## **Conversion Methods**

A conversion is the process of changing from the old system to the new one. It must be properly planned and executed. Four methods are common in use. They are Parallel Systems, Direct Conversion, Pilot System and Phase-In method.

### **❖ Parallel systems:**

The most secure method of converting from an old to new system is to run both systems in parallel. This method is safest one because it ensures that in case of any problem in using new system, the organization can still fall back to the old system without the loss of time and money.

The disadvantages of parallel systems approach are:

- It doubles operating costs.
- The new system may not get fair trial.

### **Phase -IN- method:**

This method is used when it is not possible to install a new system throughout an organization all at once. The conversion of files, training of personnel or arrival of equipment may force the staging of the implementation over a period of time, ranging from weeks to months.

### **Post Implementation Review**

After the system is implemented and conversion is complete, a review should be conducted to determine whether the system is meeting expectations and where improvements are needed. A post implementation review measures the systems performance against predefined requirement. It determines how well the system continues to meet the performance specifications.

## **TESTING**

Testing is the process of executing a program with the intent of finding errors. Although software testing is itself an expensive activity, yet launching of software without may lead to cost potentially much higher than that of testing, especially in systems where human safety is involved. Effective software testing will contribute to the delivery of higher quality software products, more satisfied users, and lower maintenance costs, more accurate and reliable results. Software testing is necessary and important activity of software development process.

### **STRUCTURAL TESTING:**

Structural Testing takes into account the internal mechanism of a system or component. Fatigue Testing is carried out with the objective of determining the relationship between the stress range and the number of times it can be applied before causing failure. So when your product's structural durability needs to be predicted, verified and validated, turn to DTB's Structural Testing and Fatigue Testing experts. We provide you with the necessary structural testing and fatigue testing equipment and personnel to test the design and manufacturing integrity of your product. Call upon our vast experience in commercial and military applications.

Software Structural Testing is a 2-day course designed to provide an excellent knowledge base and practical skills for anyone interested in improving Software Structural Testing techniques and practices in their organization. This course starts with an overview of software testing basics, including discussions of the importance of software testing, the different levels of testing and basic testing principles. Basic testing terminology is defined. Techniques for ensure test coverage of requirements, different types of testing documentation and various test activities are discussed.

Course attendees will learn how to utilize various techniques for performing systematic structural testing, including decision/condition coverage, loop testing and basis path testing. Strategies for performing software and system integration testing are also covered.

### **FUNCTIONAL TESTING**

It is very useful and convenient in support of functional testing. Although JMeter is known more as a performance testing tool, functional testing elements can be integrated within the Test Plan, which was originally designed to support load testing. Many other load-testing tools provide little or none of this feature, restricting themselves to performance-testing purposes. Besides integrating functional-testing elements along with load-testing elements in the Test Plan, you can also create a Test Plan that runs these exclusively. In other words, aside from creating a Load Test Plan, it also allows you to create a **Functional Test Plan**. This flexibility is certainly resource-efficient for the testing project.

This will give a walkthrough on how to create a Test Plan as we incorporate and/or configure its elements to support functional testing. This created a Test Plan for a specific target web

server. We will begin the chapter with a quick overview to prepare you with a few expectations; we will create a new Test Plan, only smaller. The Test Plan we will create and run at the end of this chapter will incorporate elements that support functional testing, exclusively.

## **METHODOLOGY USED FOR TESTING**

### **ACCEPTANCE TEST GENERATION**

The objective of this step is to produce a set of test data that may be used to test the system. Whenever a new system is developed it need to be tested to confirm its validity and to determine whether it meets the user requirements. The system was also tested with some sample records. The records were entered into the system and various reports were generated to check the system.

System testing is a critical phase of implementation. Testing of the system involves hardware devices and debugging of computer programs and testing information processing procedures. Testing can be done with test data, which attempt to simulate all possible condition that may rise during processing. The testing methods adopted during the testing of system are unit testing and integration testing.

### **UNIT TESTING**

Unit testing focuses on the modules independently locate the errors. This enables the tester to detect errors in coding. It is the process of taking a module and running it in isolation from rest of the software product by using prepared test cases and comparing the actual result with the result redirected with the specifications and design of the module. One purpose of testing is to find and remove as many errors in the software as practical. There are number of reason in support of unit testing:-

- The size of module single module is small that we can locate an error fairly easily.
- The module is small enough that we can attempt to test it in some demonstrably exhaustive fashion.
- Confusing interactions of multiple errors in widely different parts of software are eliminated.

There are problem associated with testing a module in isolation. How do we run a module without anything to call it, to be called by it, possibly to output intermediate values obtained during execution? One approach is to construct an appropriate driver routine to call it, and simply stubs to be called by it, and to insert output statements in it. Stubs serve to replace modules that are subordinate to the module to be tested. A stub or dummy subprogram uses the subordinate module's interface, may do minimal data manipulation, prints verification of entry and returns.

## **INTEGRATION TESTING**

This is a systematic technique for constructing the program structure while at the same time to uncover the errors associated with the interface. The objective is to take unit tested module and build a program structure that has been detected by designing. The main purpose of integration testing is to determine that the interfaces between modules are correct or not. One specific target of integration testing is the interface: whether parameter matches on both sides as to type, permissible ranges, meaning & utilization. There are 3 types of integration testing-

- **Top Down Approach**- Top Down integration proceeds down the invocation hierarchy, adding one module at a time until an entire tree level is generated.
- **Bottom Up Approach** – The Bottom up strategy works similarly from the bottom to up.
- **Sandwich Strategy** – A sandwich strategy runs from top and bottom simultaneously.

## **TEST DATA USED**

The proper selection of the data is very important. If the test data is not appropriate or representative of the data to be provided by the user, the reliability of the output is susceptible.

Two different sources were during testing of the system:-

- **Using Live Test Data** – Live test are those that are actually extracted from the organization files. Use of the live data make testing easier by obtaining most expected outputs and if it is found that the program can handle the entries processing of the system accurately.
- **Using Artificial Test Data** - Live data is difficult to obtain insufficient amount to conduct extensive testing. It does not test all the combination or formats that can be done by entering to the system. Therefore artificial test data were used at the time of unit testing. Artificial test data was created solely for test purposes which provide extreme values for testing the limit of candidate system.

## **TEST CASES**

- **System is properly linked or not** - Whether they are redirected to desired page or not.
  - **Information passed** – If a page passes some parameter to another page then it should be checked that the page get the correct information, whatever is passed by the previous page.
- Output should be correct** – Every functionality of the system should be checked properly whether it gives the right result or not generally test is performed with known results. If the output of the system is matched with that result the system is working fine.

## **TESTCASES**

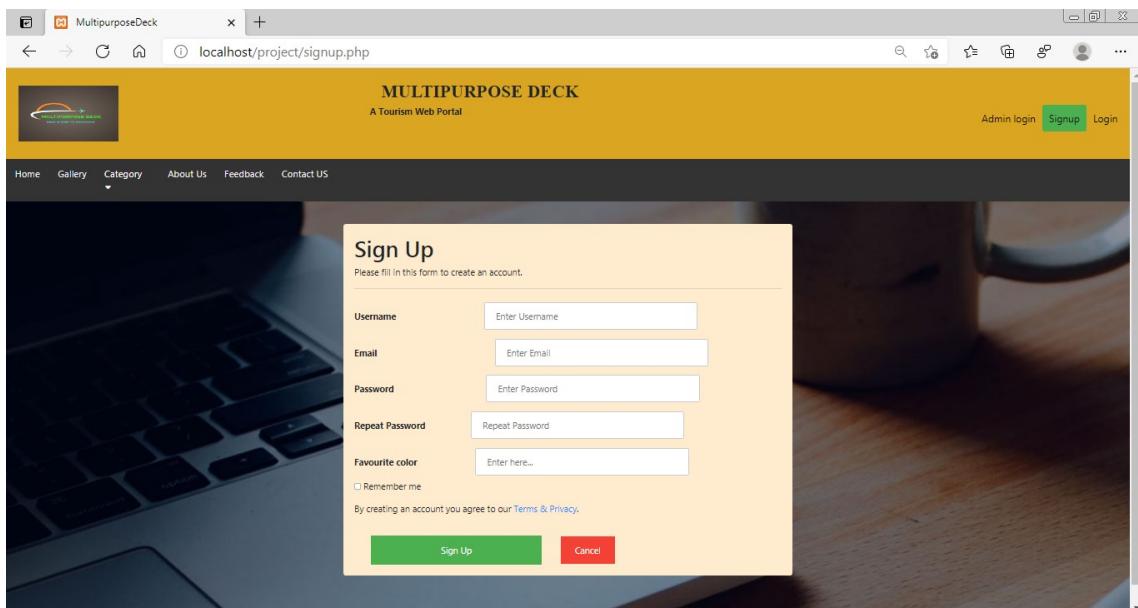
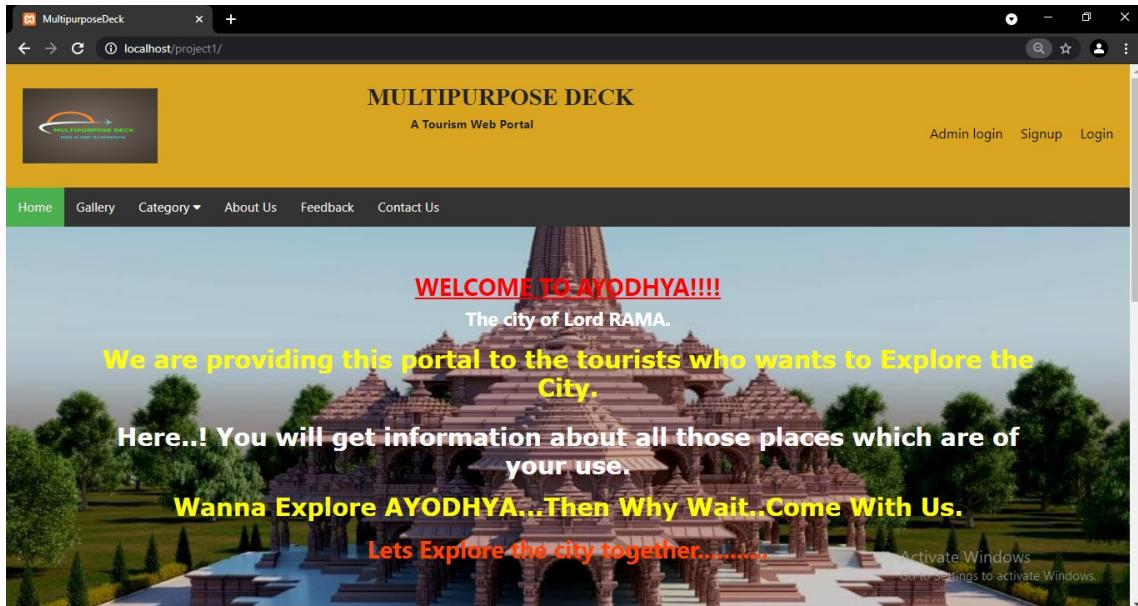
### **LOGIN FOR USER**

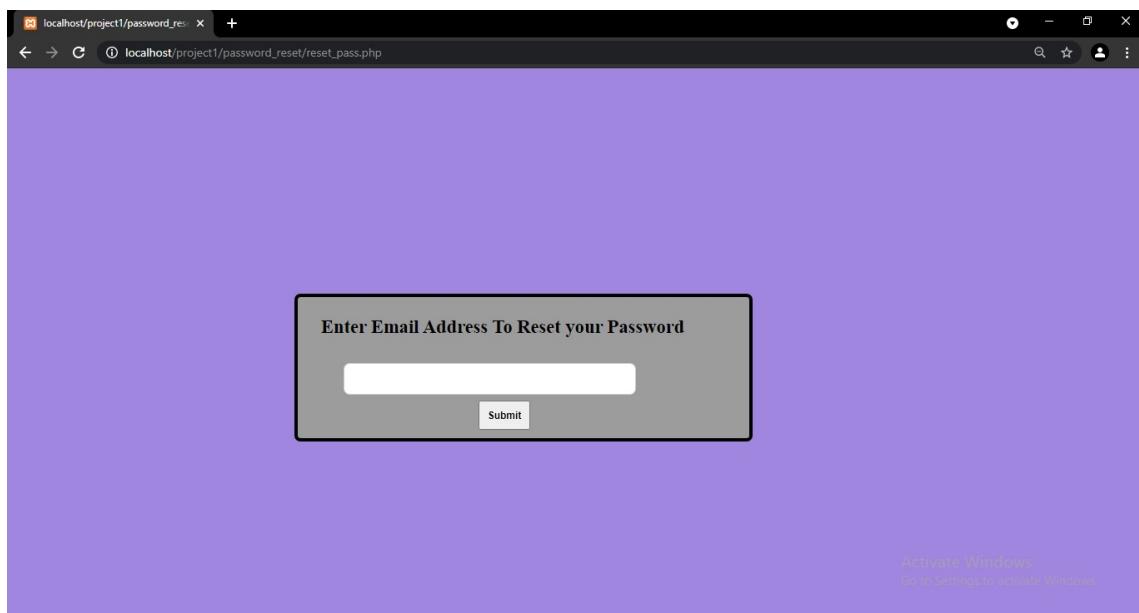
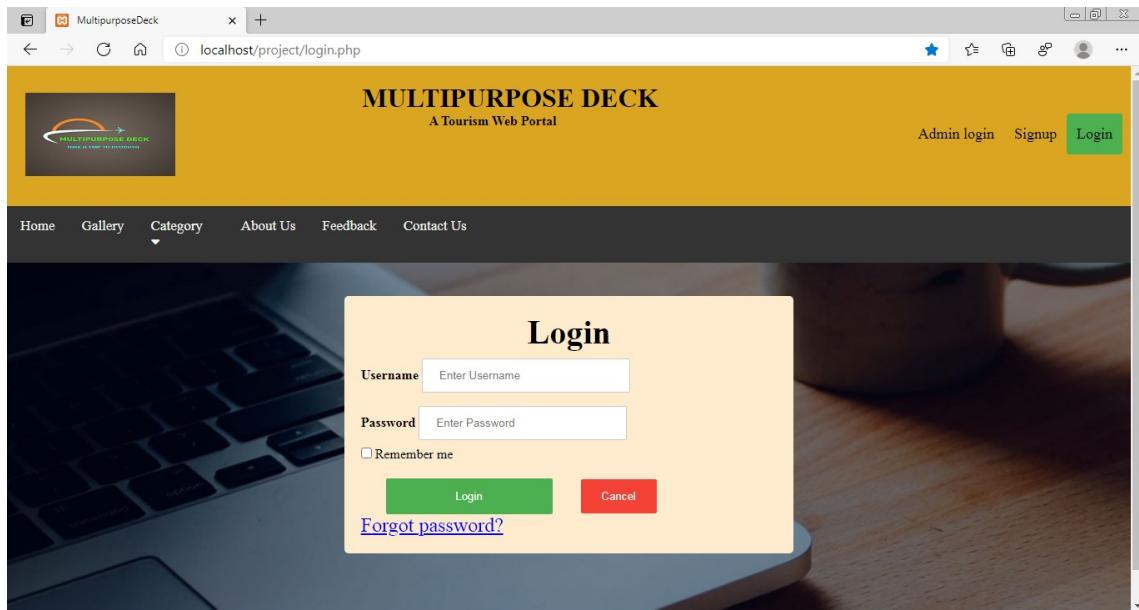
<b>Serial No</b>	<b>Description</b>	<b>Expected Result</b>	<b>Actual Result</b>	<b>Result</b>
1.	This page contains 2 fields user name and password and a login button to submit the information. User is entering correct information.	User home page should open after successful login.	Respective user home page is opening after successful login by user.	Passed
2.	If either user name or password is filled incorrect or left blank.	An error message should be displayed and user should be asked fill the information again.	When wrong information is entered by user then an error message is displayed.	Passed

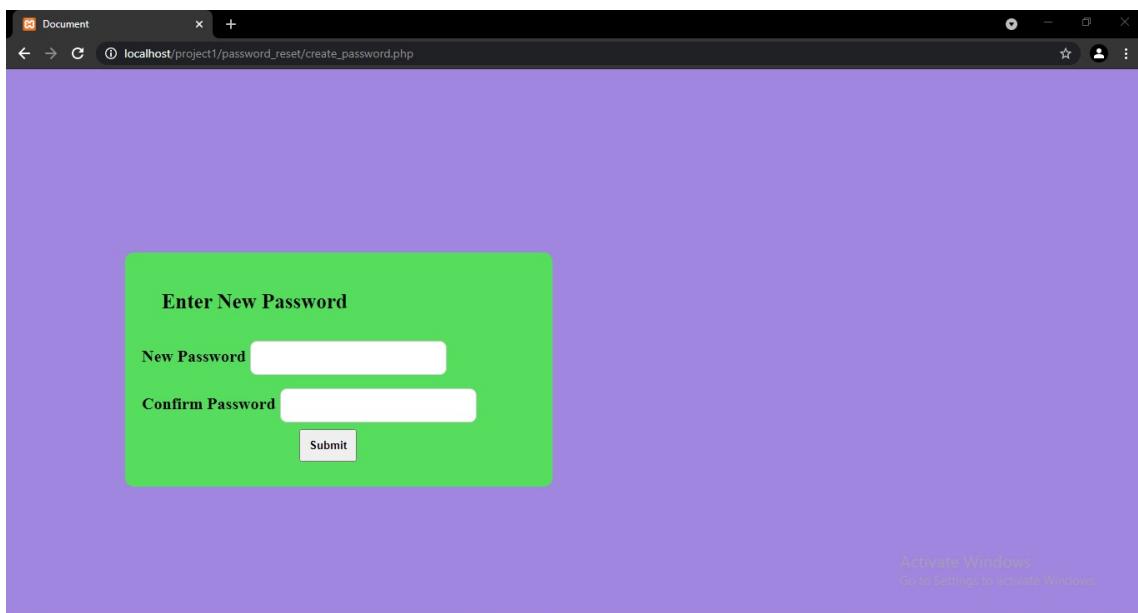
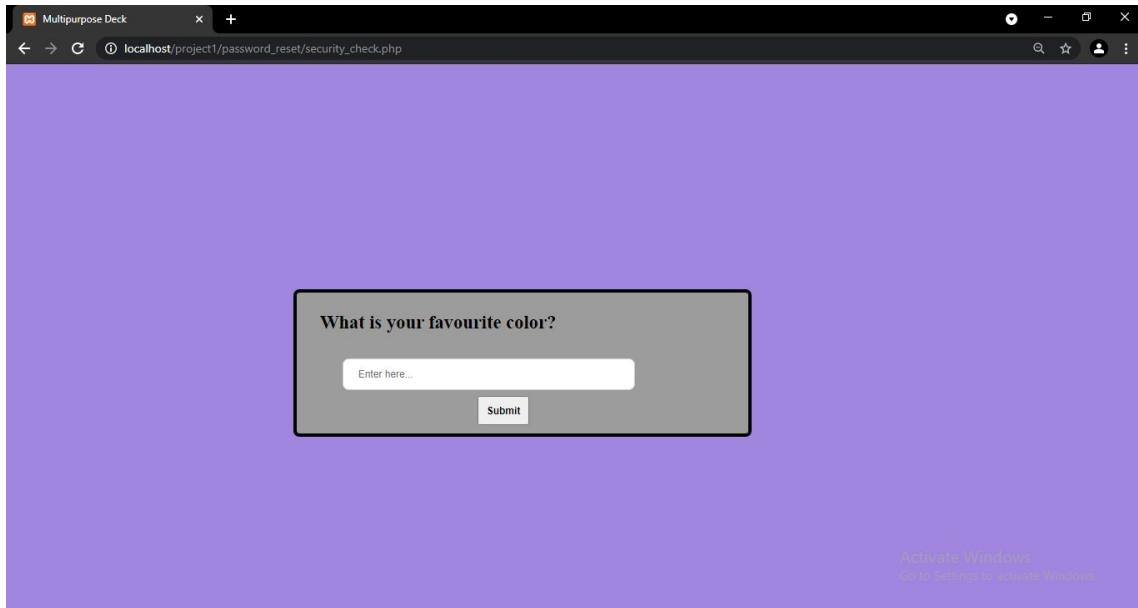
## **USER REGISTRATION PAGE**

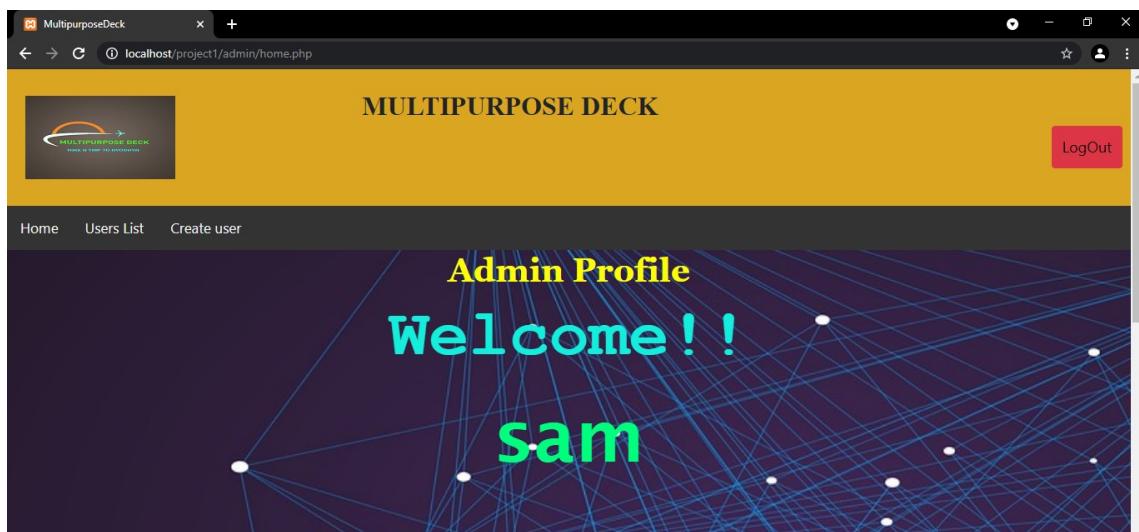
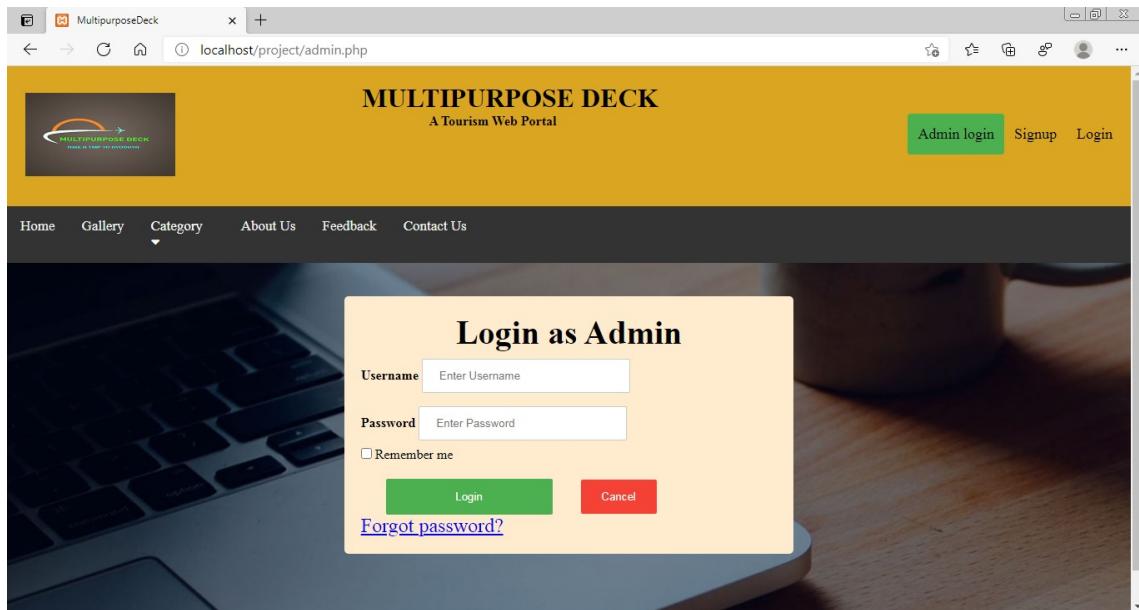
<b>Serial No</b>	<b>Description</b>	<b>Expected Result</b>	<b>Actual Result</b>	<b>Result</b>
1.	User registration page 1 consist of detail information about User and a submit button to submit the information .Here user is entering correct information.	After submitting information User registration page 2 should be displayed.	After submitting information User registration page 2 is displayed.	Passed
2.	If the information entered by user in incorrect or left somewhere blank.	An error message should be displayed and ask the user to fill the information again.	An error message is occurred if the information is incorrect or left blank.	Passed

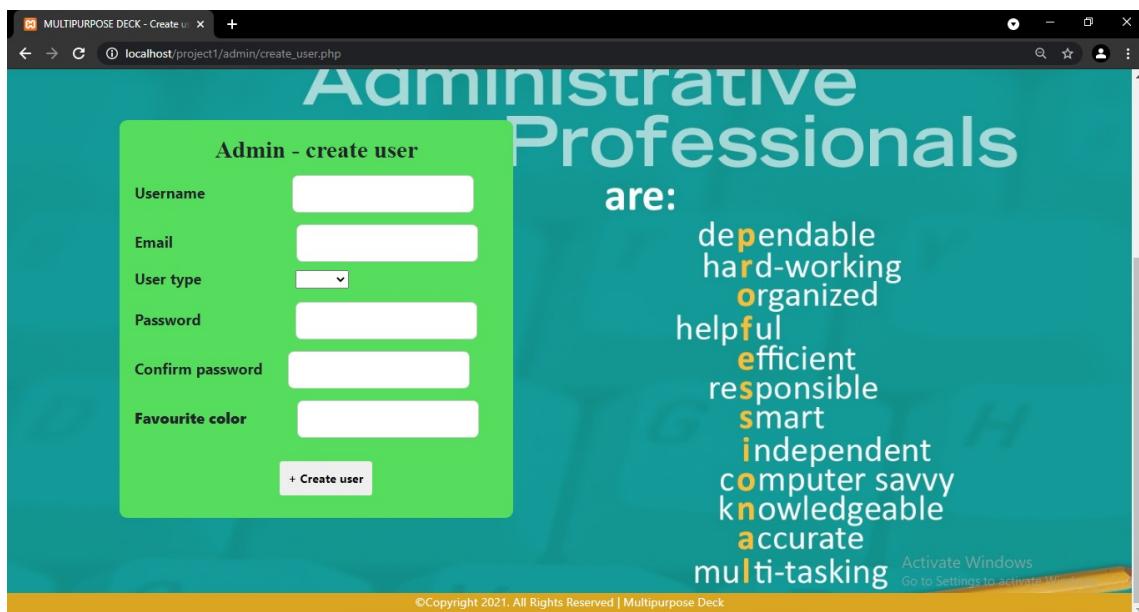
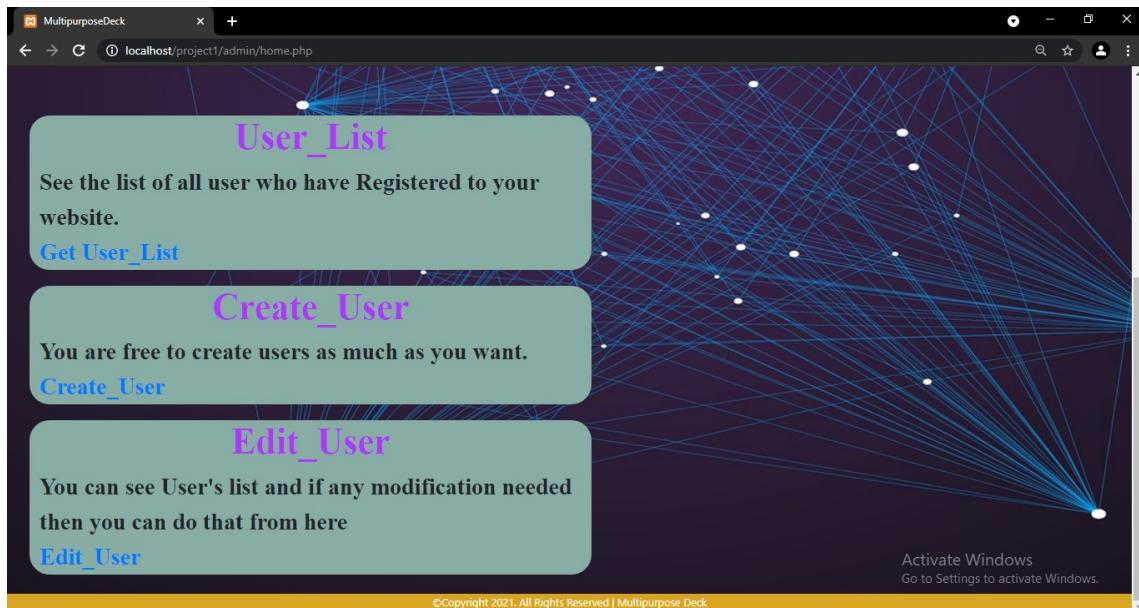
## SCREENSHOTS:











The screenshot shows a web browser window titled "MultipurposeDeck" with the URL "localhost/project1/admin/userlist.php". The page has a yellow header bar with the text "MULTIPURPOSE DECK" and a logo. On the right side of the header, there is an "Admin Profile" section showing "Hello sam" and a "LogOut" button. Below the header, a navigation bar includes "Home", "Users List", and "Create user". The main content area is titled "USERS LIST" and contains a table with 14 rows of user data:

<b>id</b>	<b>username</b>	<b>email</b>	<b>Edit</b>	<b>Delete</b>
1	sam	sam0007@gmail.com	Edit	Delete
3	kunj	kunj@gmail.com	Edit	Delete
5	Saurabh Kumar	Saurabh27613@gmail.com	Edit	Delete
6	john	john2@gmail.com	Edit	Delete
7	dave	dave43@gmail.com	Edit	Delete
8	williams	will32@gmail.com	Edit	Delete
9	shawn	shawn123@gmail.com	Edit	Delete
10	smith	smith00@gmail.com	Edit	Delete
11	warner	warner09@gmail.com	Edit	Delete
12	Stark	stark04@gmail.com	Edit	Delete
13	ram	ram@gmail.com	Edit	Delete
14	Aadi	aadi123@gmail.com	Edit	Delete

The screenshot shows a web browser window titled "Edit Records" with the URL "localhost/project1/admin/edit.php?id=1". The page has a purple background with a central orange rectangular form. The form is titled "Edit Records" and contains two input fields: "UserName\*" and "Email\*". Below the inputs is a green "Save Records" button. In the bottom right corner of the page, there is a watermark-like text: "Activate Windows Go to Settings to activate Windows".

MultipurposeDeck

localhost/project/home.php

Us.

Lets Explore the city together.....

**Category:**

We have categorized all the things according to your need.

Click on explore more...to go ahead

CATEGORY

- 1. Visiting Places
- 2. Restaurants
- 3. Hotels
- 4. Medical Shops

Explore More...

Activate Windows  
Go to Settings to activate Windows.

MultipurposeDeck

localhost/project/home.php

**GALLERY**

More...

Explore

**Gallery:**

Wanna see beautiful places of the city...Just checkout our Gallery...!

We have made a collection of various pictures...!!!

Activate Windows  
Go to Settings to activate Windows.

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MultipurposeDeck

localhost/project1/gallery.php

MULTIPURPOSE DECK  
A Tourism Web Portal

Hello dave  
LogOut

Home Gallery Category ▾ About Us Feedback Contact Us

## Photo Gallery

Ayodhya CG Company garden

Activate Windows

MultipurposeDeck

localhost/project/category/hotels.php

MULTIPURPOSE DECK

Hello dave  
LogOut

Home Gallery Contact Category About

# HOTELS

Welspun Palace SAVITI HOTEL

Activate Windows  
Go to settings to activate Windows.

MultipurposeDeck

localhost/project1/category/visiting\_place.php

MULTIPURPOSE DECK

Hello dave

LogOut

Home Gallery Category About Us Feedback Contact Us

# Visiting place

Ram Janmbhoomi



Hanuman Garhi



Civil Line Rikabganj Rd, Lajpat Nagar, Faizabad, Uttar Pradesh 224001

MultipurposeDeck

localhost/project1/category/hospitals.php

MULTIPURPOSE DECK

Hello dave

LogOut

Home Gallery Category About Us Feedback Contact Us

# Hospitals

District Hospital Ayodhya



Civil Line Rikabganj Rd, Lajpat Nagar, Faizabad, Uttar Pradesh 224001

District women Hospital Ayodhya



Activate Windows  
Go to Settings to activate Windows.

Rikabganj, Faizabad, Uttar Pradesh 224001

MultipurposeDeck

localhost/project1/category/shopping\_malls.php

## MULTIPURPOSE DECK

Hello dave

LogOut

Home Gallery Category About Us Feedback Contact Us

# Shopping Malls

**Big Baazar**



125, City Station Rd, Shakti Nagar, Adarsh Nagar, Deokali,

**M-baazar**



3/20/130, near ICICI bank, Niyawan, Faizabad, Uttar

Activate Windows  
Go to Settings to activate Windows.

MultipurposeDeck

localhost/project1/category/shopping\_malls.php

## Trends



Lajpat Nagar, Faizabad, Uttar Pradesh 224001



Walmart Faizabad

Faizabad Cantt, Faizabad, Uttar Pradesh 224001

TRENDS



Map data ©2021 Google Terms of Use Report a map error

Walmart Faizabad



Map data ©2021 Google Terms of Use Report a map error

Activate Windows  
Go to Settings to activate Windows.

MultipurposeDeck

localhost/project1/category/travel.php

## MULTIPURPOSE DECK

Hello dave

Logout

Home Gallery Category About Us Feedback Contact Us

# Bus Stations



**Bus Station Ayodhya**  
Ram Katha Park, Ayodhya, Uttar Pradesh  
224123

Activate Windows  
Go to Settings to activate Windows.

MultipurposeDeck

localhost/project1/category/travel.php

# Railway Stations



**Faizabad Junction**  
Railway Colony, Faizabad, Uttar Pradesh 224001

Activate Windows  
Go to Settings to activate Windows.

MultipurposeDeck

localhost/project1/category/travel.php

# Airport



**Ayodhya Airport / Maryada Purshottam Shriram  
Airport**

**Faizabad Airport, Faizabad, Near Medical  
College Academic Building, Uttar  
Pradesh 224133**

Activate Windows  
Go to Settings to activate Windows.

MultipurposeDeck

localhost/project1/feedback.php

**MULTIPURPOSE DECK**  
A Tourism Web Portal

Hello dave  
LogOut

Home Gallery Category About Us Feedback Contact Us

### Your Feedback is valuable for us.....

Email

- Did you like our website ?**  
 Yes  
 No
- Was the size of web controls appropriate enough ?**  
 Yes  
 No
- Did you find images our website ?**  
 Yes  
 No
- Did the website render in your browser ?**  
 Yes  
 No
- Did you face any challenge while using our website ?**  
 Yes  
 No

**Submit**

Activate Windows  
Go to Settings to activate Windows.

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The screenshot shows a web browser window titled "MultipurposeDeck" with the URL "localhost/project1/about.php". The page has a yellow header with the title "MULTIPURPOSE DECK" and subtitle "A Tourism Web Portal". Below the header is a navigation bar with links "Home", "Contact Us", "About Us" (which is highlighted in green), and "Feedback". The main content area features a pink background with the heading "About us and our website" in red. A large block of text describes the purpose of the website for tourists exploring Ayodhya, mentioning the construction of the "Ram Mandir" and providing information about various tourist attractions. At the bottom right of the content area, there is a watermark: "Activate Windows" and "Go to Settings to activate Windows".

The screenshot shows a web browser window titled "MultipurposeDeck" with the URL "localhost/project1/contact.php". The page has a yellow header with the title "MULTIPURPOSE DECK" and subtitle "A Tourism Web Portal". Below the header is a navigation bar with links "Home", "About Us", "Contact Us" (which is highlighted in green), and "Feedback". The main content area features a light orange background with the heading "Contact Us" in dark orange. It contains four form fields: "First Name" (placeholder: "Your name.."), "Last Name" (placeholder: "Your last name.."), "Email" (placeholder: "Your Email.."), and "Subject" (placeholder: "Write something.."). At the bottom right of the content area, there is a watermark: "Activate Windows" and "Go to Settings to activate Windows".

## **CONCLUSION**

It has been a great pleasure for me to work on this exciting and challenging project. This project proved good for me as it provided practical knowledge of not only programming in PHP and MYSQL, but also about all handling procedure related with **Multipurpose\_Deck**. It also provides knowledge about the latest technology used in developing web enabled application and client server technology that will be great demand in future. This will provide better opportunities and guidance in future in developing projects independently.

### **BENEFITS:**

The project is identified by the merits of the system offered to the user. The merits of this project are as follows: -

- It's a web-enabled project.
- This project offers user to get the desired data through simple and interactive way.
- The user is mainly more concerned about the validity of the data, whatever he is searching.
- User is provided the option of monitoring the records he entered earlier.
- From every part of the project the user is provided with the links through framing so that he can go from one option of the project to other as per the requirement. This is bound to be simple and very friendly as per the user is concerned. That is, we can say that the project is user friendly which is one of the primary concerns of any good project.
- Data storage and retrieval will become faster and easier to maintain because data is stored in a systematic manner and in a single database.
- Decision making process would be greatly enhanced because of faster processing of information since data collection from information available on computer takes much less time than manual system.
- Through these features it will increase the efficiency, accuracy and transparency,

## **FUTURE SCOPE AND FURTHER ENHANCEMENT OF THE PROJECT**

- This System being web-based and an undertaking of Tourism purpose, needs to be bring the need to be accomplished.
- In future this web-based project can be used for making the tourism online and used by travel agencies.
- The project can be very helpful and making the things available easily and effectively that a user wants.
- There are many more things that can be added in future for enhancing the features and functionalities of the site.

## **BIBLIOGRAPHY**

This document contains provisions which, through reference in this text, constitute provisions of the present document.

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- ❖ Google Search Engine for various searching