**Employee Performance System**

**A PROJECT REPORT**

**Submitted By**

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**Submitted in partial fulfillment of the**

**Requirements for the Degree of**

**MASTER OF COMPUTER APPLICATIONS**

**Under the Supervision of**

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**CERTIFICATE**

Certified that **Arya Mishra (Enrollment No. 1900290140010), Babli Pandey (Enrollment No. 1900290140012)** have carried out the project work having “**Employee Management System**” for Master of Computer Applications from Dr. A.P.J. Abdul Kalam Technical University (AKTU**)**, Technical University, Lucknow under my supervision. The project report embodies original work, and studies are carried out by the student himself/herself and the contents of the project report do not form the basis for the award of any other degree to the candidate or to anybody else from this or any other University/Institution.

**Date:**

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**University Roll No. 1900290140010**

**Babli Pandey**

**University Roll No. 1900290140012**

This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

Date:

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**Assistant Professor**

**Department of Computer Applications**

**KIET Group of Institutions, Ghaziabad**

**Signature of Internal Examiner Signature of External Examiner**

**Dr. Ajay Shrivastava**

**Head, Department of Computer Applications**

**KIET Group of Institutions, Ghaziabad**

**ABSTRACT**

Employee Performance System is a Web Application which help in the smooth working of an organization. It is use to add, delete and update an employee, reporting manager will see the project list and will evaluate the performance of the employees whosoever working under him.

Each and every employee can do self-evaluation and can check their scores. Each and every employee will able to login with their allocated email id and password and know on which project they are working with whom.

The employee who is not under any reporting manager will do self-evaluation but cannot get evaluated by any higher authority.

In this system there is a Band categorized on the basis of their designations from higher to lower level. There is a hierarchy structure as tree in database with CEO at the root node and Band 1 as leaf node as hierarchy given below:

Band 1 (Software Engineer/QA/IT Consultant/Finance Consultant) -> Band 2 (Lead Engineer and QA) -> Band 3 (Engineering Manager) -> Band 4 (Engineering Director) -> Band 5 (Vice President) -> Band 6 (CTO) -> Band 7 (CEO)

**ACKNOWLEDGEMENT**

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**Arya Mishra(1900290140010)**

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**CHAPTER 1**

**INTRODUCTION**

* 1. **PROJECT DESCRIPTION**

This project has been developed to override the problems prevailing in the practicing manual system. This application is supported to eliminate and in some cases reduce the hardships faced by the existing system. Moreover, this application is designed for moving the office toward the secure digitalization. It will enhance the transperancy in the work.

No formal knowledge is needed for the user to use this system. Thus, by this all it proves it is user friendly. So, This “Employee Performance System” can lead to error-free, secure, reliable and fast system.

This application provides the way to manage the team, office and the project for productive outcome. Through this applications we are approaching towards the less use of papers by virtue of which we are indirectly sustaining the environment.

**CHAPTER 2**

**PROJECT REQUIREMENTS**

**2.1 TECHNOLOGIES USED**

**XAMPP Server**

XAMPP is a free and open-source cross-platform web server solution stack package developed by Apache Friends, consisting mainly of the Apache HTTP Server, MariaDB database, and interpreters for scripts written in the PHP and Perl programming languages.

**Notepad++**

Notepad++ is a text and source code editor for use with Microsoft Windows. It supports tabbed editing, which allows working with multiple open files in a single window. The product's name comes from the C increment operator. Notepad++ is distributed as free software

APPLICATION : Xampp Server, Notepad++

DESIGNING : HTML, CSS, Javascript

BACKEND : PHP

**2.2 Language Used (Designing and Developing)**

This project has been developed HTML CSS and PHP.

**HTML**

* + HTML stands for Hyper Text Markup Language
  + HTML is the standard markup language for creating Web pages
  + HTML describes the structure of a Web page
  + HTML consists of a series of elements
  + HTML elements tell the browser how to display the content
  + HTML elements label pieces of content such as "this is a heading", "this is a paragraph", "this is a link", etc.

**CSS**

* CSS stands for Cascading Style Sheets
* CSS describes how HTML elements are to be displayed on screen, paper, or in other media
* CSS saves a lot of work. It can control the layout of multiple web pages all at once
* External stylesheets are stored in CSS files

**JavaScript**

JavaScript, often abbreviated as JS, is a programming language that conforms to the ECMAScript specification. JavaScript is high-level, often just-in-time compiled and multi-paradigm. It has dynamic typing, prototype-based object-orientation and first-class functions.

**PHP**

PHP is an acronym for "PHP: Hypertext Preprocessor"

* + PHP is a widely-used, open source scripting language
  + PHP scripts are executed on the server
  + PHP is free to download and use

**CHAPTER 3**

**SOFTWARE REQUIREMENT SPECIFICATION**

**3.1 GENERAL DESCRIPTION**

This combined aggregation of information and workplace activity constructs a general, specific program or aim which is to be executed or produced within the workplace while working with others as a squad. The history of coaction began many centuries ago, long before the B.C. or A.D. epochs, where at least two persons had to pass on in the attempt of finishing a undertaking, undertaking, or written papers. Therefore, coaction is non a new term, but an enhanced and improved one in the professional workplace.

**3.2 PROBLEM STATEMENT**

The problem occurred before having computerized system includes:

* Seeking for the help to play this traditional mode.
* Excessive use of Paper for maintaining register and updating data.
* More chance of Unfairness while giving marks due to biasness.

**3.3 SYSTEM OBJECTIVES**

**Improvement in control and performance**

The system is developed to cope up with the current issues and problems of forgetting the traditional mechanism. The system identify who is accessing the profile and the data/information will be updated on the portal. To declare the Project and performance of the employee and details.

**Save cost**

The existing system is based on the pen paper mode and several in the digital mode but is not securedand efficient to work.

**Save Time**

People at any location will able to perform or know there seniors subordinate team and there uniqueness etc. by registering or Loging in the Portal.

**3.4 Requirement Specification**

The application requirement specification is produced at the analysis task. The function and performance allocated to application as part of system engineering are refined by establishing a complete information description, a detailed functional and behavioral description, an indication of performance requirements and design constraints.

**3.5 Functional Requirements**

**Admin Generated Email and Password**

The application will work with Email and password generated by the admin after joining the firm.

**Delete and Update Employee**

Admin will add, update and delete an employee.

**Register and Login**

To work on the web application one should be registered and should have to login with the organizational email and password.

**3.6 Non-functional Requirements**

**Performance Requirements**

* User friendly**:** The system should be user friendly so that it can easily be understand by the user without any difficulty.
* Ease of maintenance :- System should be easy to maintain and use.
* Less time consuming: The system should be less time consuming which could be achieved by good programming.
* Error free: The system should easily handle the user error in any case.
* Static: Application runs on stand alone machine . Support only single user.

**3.5 SOFTWARE AND HARDWARE REQUIREMENTS**

This section describes the software and hardware requirements of the system .

**SOFTWARE REQUIREMENTS**

**Operating system**- Windows/Linux Operating System This is the web Application which can run on any of the Operating System.

**Database-** PHPAdmin is used in storing the data in structured manner.

**XAMPP-** is a Software used for server which is use to serve the client what he/she wants from the server.

**Browser-** Any of the browser can be used to run and test the web application’s Appearance and working eg. Internet Explorer, Google Chrome, Mozilla Firefox etc.

**Development tools and Programming language**- HTML, CSS, Javascript, PHP is used to write the whole designing and operational code. PHP is used for backend maintainance.

**HARDWARE REQUIREMENTS**

* Desktop/Laptop any configuration.

**3.7 EXISTING VS PROPOSED SYSTEM**

Existing system does not have a secure facility of Employee Performance System application with transperancy in Workplace whereas proposed system is secure and transperancy in the work of the people.

Existing system does not have any facility of generating Email Online whereas proposed system is working on the facility of generating email and password online by the admin with security .

Existing System does not have the facility of registering and generating organizational password Whereas proposed system are more focused on it.

**3.8 Software System Attributes**

* **Portability**:- The system should be machine independent.
* **Security**:- The system is designed in such a way that it will store the recorded data in the system of the owner. The system will be secure from unauthorized access of the application.
* **Maintainability**: The system will be designed in a maintainable order. The system can be easily modified and renewed according to the need of the organization.

**3.9 Feature of Employee Performance System**

* No internet connection required against the computer.
* Multiple users can login and register on the same portal remotely.
* People can register and login in the system.
* Graphics with a classic look and the feel of a royal Web Application.
* Classic Profile Details to display profile of each employee.
* Security of data to be stored.
* Ensures data accuracy (number of alert generated).
* Minimize manpower.
* Minimize time consumption.
* Greater efficiency.
* Fast.
* Better services.
* User friendliness and Interactive.
* Minimum time required.
* Easy to add,update and delete.
* User friendly.
* Free for the user.

**3.10 Preliminary investigation**

After obtaining the background knowledge, we began to collect data on the existing system.

The tools that are used in information gathering are as follows:

* Online Apps observation.
* Review of the peoples.

The model we have used is Incremental Model. In this model, first of all the existing system is observed, then customer requirements are taken in consideration then planning, modelling, construction and finally deployment and again adding the new system if asked by the customer to do so.

**3.11 Model used: Incremental Model**

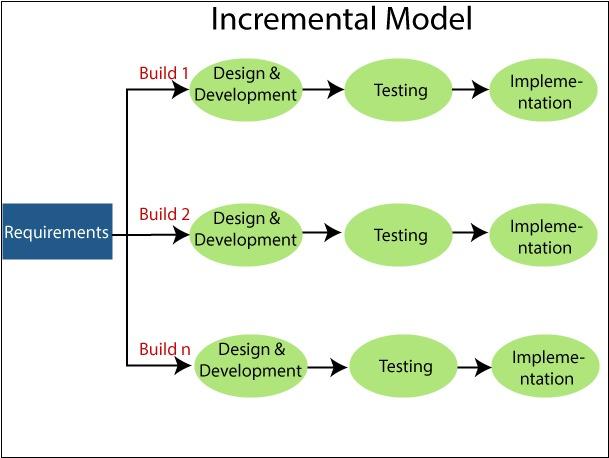


Fig. 1: Incremental Model

Incremental Model is a software development process where requirements are divided into several stand-alone software development modules. In this project the first increment is often a core product where the basic requirements are addressed, and supplementary features are added in the next increments.

**3.12 Preliminary Description**

The first step in the system development life cycle is the preliminary investigation to determine the feasibility of the system. The purpose of preliminary investigation is to evaluate project requests. It is not a design study nor does it include the collection of details to describe the system in all respect. Rather, it is the collecting of information that helps committee members to evaluate the merits of project request and make an informed judgement about the feasibility of the proposed project.

**Analyst working on the preliminary investigation should accomplish the following objectives:**

* Clarify and understand the project request.
* Determine the size of the project.
* Access costs and benefits of alternative approaches.
* Determine the technical and operational feasibility of alternative approaches.
* Report the findings to management with recommendations outlining the acceptance and rejection of the proposal

**CHAPTER 4**

**ANALYSIS**

**4.1 Feasibility study**

After studying and analyzing all the existing and requires functionalities of the system, the next task is to do the feasibility study for the project. Feasibility study includes consideration of all the possible ways to provide a solution to a given problem. The proposed solution should satisfy all the user requirements and should be flexible enough so that future changes can be easily done based on the future upcoming requirements.

* **Economical Feasibility**

For the economic feasibility, Economic analysis or cost/benefits analysis is most frequently used technique the effectiveness of a proposed system. it is a procedure to determine the benefits and saving those are expected from the proposes system and compare them with cost .if the benefits outweigh the costs, a decision is taken to design and implement the system. otherwise, further justification or alternative in proposed system will have to be made if it is to have a chance of being approved this is ongoing effort that improves in accuracy at each phase of a system life cycle

* **Technical Feasibility**

This included the study of function, performance and constraints that may affect the ability to achieve an acceptable system. For this feasibility study, we studied complete functionalities to be provided in the system, as described in the System Requirement Specification (SRS), and checked if everything was possible using different type of front end and back end platform.

* **Operational Feasibility**

No doubt the technically growing world needs more enhancement in technology, this apps is very user friendly and all inputs to be taken all self-explanatory even to a layman. As far our study is concerned, the clients will be comfortable and happy as the system has cut down their loads and bring the young generation to the same virtual world they are growing drastically.

Operational feasibility cover two aspects.one technical performance aspects and the other is acceptance within the organization.

Operation feasibility determine how the proposed the system will fit in with the current operation and what needs to implement the system.

**CHAPTER 5**

**5.1 Planning and scheduling**

**Gantt chart**

A Gantt chart can be developed for the entire project or a separate chart can be developed for each function. A tabular form is maintained where rows indicate the task with milestones and columns indicate duration (Days).

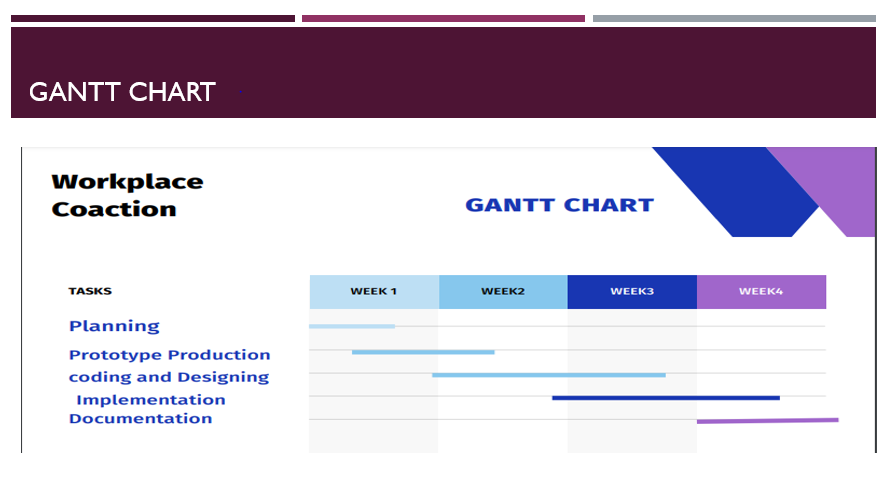


Fig. 2: Gantt Chart

**Software Requirements with specifications**

|  |  |
| --- | --- |
| Name of Components | Specifications |
| Operating system | Windows |
| Language | HTML,CSS, Javascript, PHP |
| Software Development kit | XAMPP, Google Chrome |
| Markup Language Enable | HTML |

**Hardware Requirements with specifications**

|  |  |
| --- | --- |
| Name of Components | Specifications |
| Desktop/Laptop | Any Configuration |
|  |  |
| Memory Used | 6.31 MB |
|  |  |

**5.2 DATA FLOW DIAGRAM**

Are used to graphically represent the flow of data in a Employee Performance System. DFD describes the processes that are involved in a system to transfer data from the admin to the employee, employee to the employee, employee to admin etc.

Employee Performance System this system shows the flow of data in admin Modules on many Action. It shows the flow of data among the sub module in it Admin data flow on the sub screen.

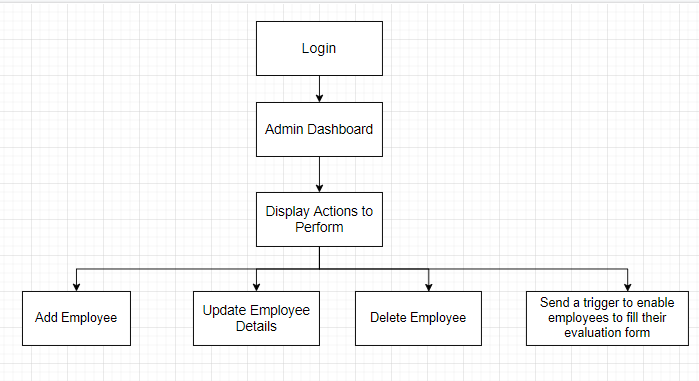


Fig. 3: Admin Mode DFD

Employee Performance System this system shows the flow of data in Employee Modules on many Action. It shows the flow of data among the sub module in it Employee data flow on the sub screen. It is with who is someone’s reporting manager.

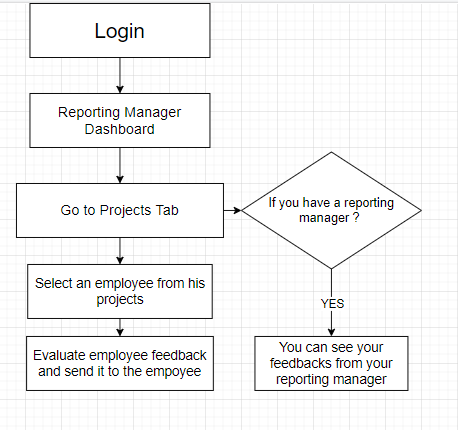


Fig. 4: Employee DFD who is someone’s reporting manager

Employee Performance System this system shows the flow of data in Employee Modules on many Action. It shows the flow of data among the sub module in it Employee data flow on the sub screen. It is with who is not someone’s reporting manager.

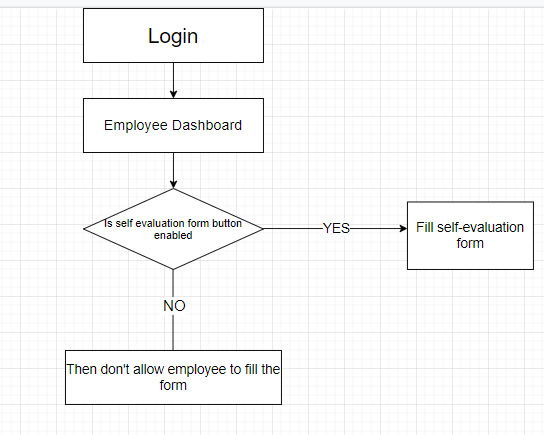


Fig. 5: Employee DFD who is someone’s reporting manager

**5.3 ENTITY RELATIONSHIP DIAGRAM**

This ER Diagram represents the model of WorkPlace CoAction System Entity. The Entity Relationship Diagram show all visual instrument of Database table and relation between HomePage, Admin Page, Employee Page. All of it have Structured data and every entity may have some attributes.

Employee Performance System Entity and their Attributes:

1. Admin: Attribute ofAdmin: Email id, Password, Forget Password.
2. Insert New Employee Details: Attributes are: Name, Email, Password, Gender, Qualification, Project, Project Manager, Phone.
3. Delete New Employee: Attributes are: Name, Email, Password, Gender, Qualification, Project, Project Manager, Phone.
4. Update Details of Self: Attributes are: Name, Email, Password, Gender, Qualification, Project, Project Manager, Phone.
5. Employee: Attribute of Employee: Email id, Password, Forget Password.
6. Employee Update Details: Attributes are: Name, Email, Gender, Qualification, Project, Project Manager, Phone.
7. Search Employee: Attributes are: Name, Email, Gender, Qualification, Project, Project Manager, Phone.
8. View Profile of Employee: Attributes are: Name, Email, Gender, Qualification, Project, Project Manager, Phone.

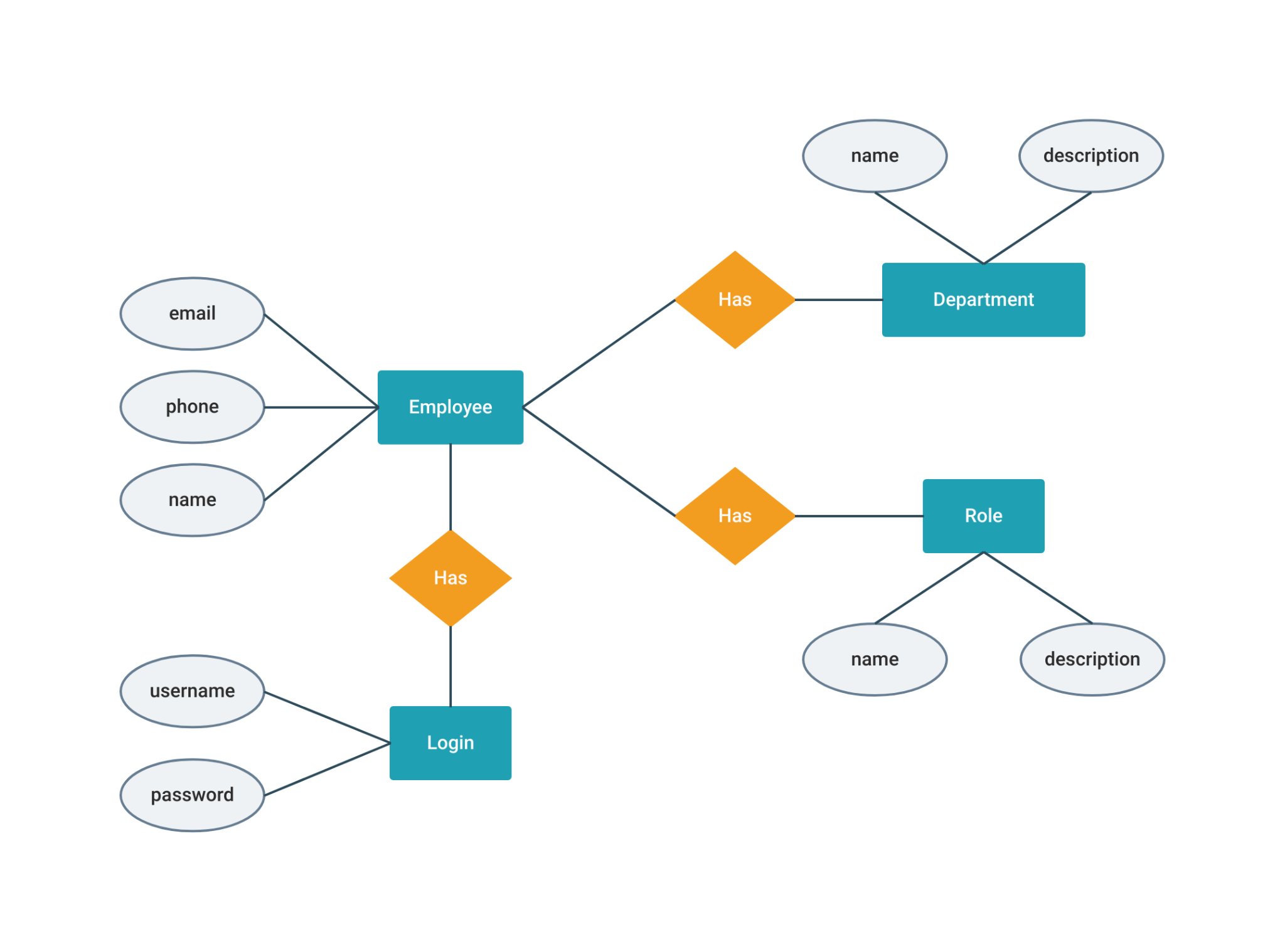
****

Fig. 5: Entity relationship Diagram

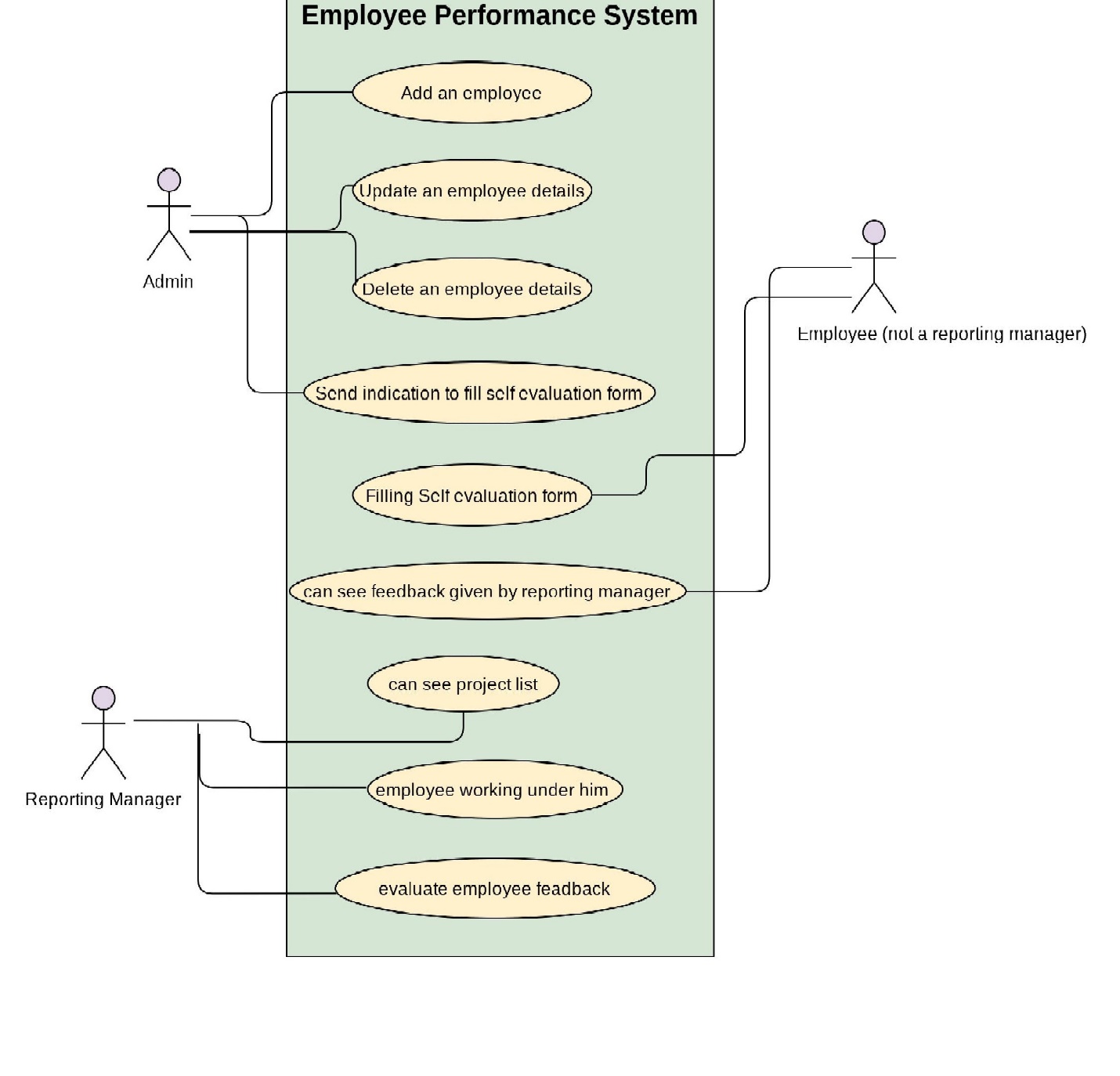
**5.4 USE CASE DIAGRAM**

Use-case diagrams model the behavior of a system and help to capture the requirements of the system. Use-case diagrams describe the high-level functions and scope of a system. These diagrams also identify the interactions between the system and its actors.

A use case diagram is used to represent the dynamic behavior of a system. It encapsulates the system's functionality by incorporating use cases, actors, and their relationships. It models the tasks, services, and functions required by a system/subsystem of an application. It depicts the high-level functionality of a system and also tells how the user handles a system.

Purposes of a use case diagram given below:

1. It gathers the system's needs.
2. It depicts the external view of the system.
3. It recognizes the internal as well as external factors that influence the system.
4. It represents the interaction between the actors.

 Fig. 6: Use case Diagram

**CHAPTER 6**

**IMPLEMENTATION AND WORKFLOW**

**6.1 INDEX.PHP**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title id='log\_txt'>LOGIN</title>**

**<link rel="stylesheet" type="text/css" href="style.css">**

**</head>**

**<body>**

**<form action="login.php" method="post">**

**<h2>LOGIN</h2>**

**<?php if (isset($\_GET['error'])) { ?>**

**<p class="error"><?php echo $\_GET['error']; ?></p>**

**<?php } ?>**

**<label> User Name</label>**

**<input type="text" name="email" placeholder="Email"><br>**

**<label>Password</label>**

**<input type="password" name="password" placeholder="Password"><br>**

**<button type="submit">Login</button>**

**</form>**

**</body>**

**</html>**

**6.2 LOGIN.PHP**

**<?php**

**session\_start();**

**include "db\_conn.php";**

**if (isset($\_POST['email']) && isset($\_POST['password'])) {**

**function validate($data)**

**{**

**$data = trim($data);**

**$data = stripslashes($data);**

**$data = htmlspecialchars($data);**

**return $data;**

**}**

**$uname = validate($\_POST['email']);**

**$pass = validate($\_POST['password']);**

**if (empty($uname)) {**

**header("Location: index.php?error=User Name is required");**

**exit();**

**}else if(empty($pass)){**

**header("Location: index.php?error=Password is required");**

**exit();**

**}else{**

**$sql = "SELECT \* FROM users WHERE email='$uname' AND password='$pass'";**

**$result = mysqli\_query($conn, $sql);**

**if (mysqli\_num\_rows($result) === 1) {**

**$row = mysqli\_fetch\_assoc($result);**

**if ($row['email'] === $uname && $row['password'] === $pass) {**

**$\_SESSION['name'] = $row['name'];**

**$\_SESSION['user\_type'] = $row['emp\_type'];**

**$\_SESSION['email'] = $row['email'];**

**if ($row['emp\_type'] === "admin"){**

**header("Location: home\_admin.php");**

**} else {**

**header("Location: home\_employee.php");**

**}**

**exit();**

**}else{**

**header("Location: index.php?error=Incorect User name or password");**

**exit();**

**}**

**}else{**

**header("Location: index.php?error=DB Incorect User name or password");**

**exit();**

**}**

**}**

**}else{**

**header("Location: index.php");**

**exit();**

**}**

**6.3 ADD EMPLOYEE.PHP**

**<?php**

**session\_start();**

**if (isset($\_SESSION['name']) && isset($\_SESSION['user\_type'])) {**

**?>**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>HOME</title>**

**<link rel="stylesheet" type="text/css" href="admin\_home.css">**

**</head>**

**<body>**

**<div class="sidebar">**

**<a class="active" href="home\_admin.php">Home</a>**

**<a href="add\_employee.php">Add Employee</a>**

**<a href="update\_employee.php">Update Employee</a>**

**<a href="delete\_employee.php">Delete Employee</a>**

**<a href="show\_employee\_rating.php">Get Employee Rating</a>**

**<a href="logout.php">Logout</a>**

**</div>**

**<div class="content\_add\_employee">**

**<h2 align="center">Admin panel</h2>**

**<h2>\*Note : Band will be assigned based on designation</h2>**

**<form id="add\_employee" action="add\_employee\_to\_db.php" method="post">**

**<div id="personal-details">**

**<table width="100%">**

**<tr>**

**<td>Full Name</td>**

**<td>**

**<input type="text" name="full\_name" placeholder="Full Name" size="25">**

**</td>**

**</tr>**

**<tr>**

**<td>Mobile Number</td>**

**<td>**

**<input type="number" name="mobile" placeholder="9831\*\*\*\*" size="25">**

**</td>**

**<td>Email Id</td>**

**<td>**

**<input type="text" name="email" placeholder="your id@gmail.com" size="25">**

**</td>**

**</tr>**

**<tr>**

**<td>Designation</td>**

**<td>**

**<select name="designation">**

**<option selected disabled>Select Designation</option>**

**<option>Software Engineer </option>**

**<option>QA</option>**

**<option>Lead Engineer</option>**

**<option>Lead QA</option>**

**<option>Engineering Manager</option>**

**<option>Engineering Director</option>**

**<option>HR</option>**

**<option>IT Consultant</option>**

**<option>Finance Consultant</option>**

**<option>CTO</option>**

**<option>CEO</option>**

**</select>**

**</td>**

**<td>Is Reporting Manager?</td>**

**<td>**

**<select name="is\_reporting\_manager">**

**<option selected disabled>Select yes if reporting manager</option>**

**<option>YES</option>**

**<option>NO</option>**

**</select>**

**</td>**

**<td>Select employee under him?</td>**

**<td>**

**<option selected disabled>Select 1</option>**

**<select name="employee\_uner\_him">**

**<?php**

**include "db\_conn.php"; // Using database connection file here**

**$records = mysqli\_query($conn,"select \* from Employee");**

**while($data = mysqli\_fetch\_array($records))**

**{**

**?>**

**<option><?php echo $data['email']; ?></option>**

**<?php**

**}**

**?>**

**<option>No one</option>**

**</select>**

**</td>**

**<!-- <td>Whome he will report?</td>**

**<td>**

**<input type="text" name="manager" placeholder="email of reporting manager" size="25">**

**</td> -->**

**</tr>**

**<tr>**

**<td>Whome he will report?</td>**

**<td>**

**<option selected disabled>Select reporting person</option>**

**<select name="reporting\_manager">**

**<?php**

**// include "db\_conn.php"; // Using database connection file here**

**$records = mysqli\_query($conn,"select \* from Employee");**

**while($data = mysqli\_fetch\_array($records))**

**{**

**?>**

**<option><?php echo $data['email']; ?></option>**

**<?php**

**}**

**?>**

**<option>No one</option>**

**</select>**

**</td>**

**</tr>**

**<?php mysqli\_close($conn); // Close connection ?>**

**</table>**

**</div>**

**</table>**

**<button type="submit">Save Info</button>**

**</div>**

**</form>**

**</div>**

**</body>**

**</html>**

**<?php**

**}else{**

**header("Location: index.php");**

**exit();**

**}**

**?>**

**6.4 DELETE EMPLOYEE.PHP**

**<?php**

**session\_start();**

**if (isset($\_SESSION['name']) && isset($\_SESSION['user\_type'])) {**

**?>**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>HOME</title>**

**<link rel="stylesheet" type="text/css" href="admin\_home.css">**

**</head>**

**<body>**

**<div class="sidebar">**

**<a class="active" href="home\_admin.php">Home</a>**

**<a href="add\_employee.php">Add Employee</a>**

**<a href="update\_employee.php">Update Employee</a>**

**<a href="delete\_employee.php">Delete Employee</a>**

**<a href="show\_employee\_rating.php">Get Employee Rating</a>**

**<a href="logout.php">Logout</a>**

**</div>**

**<div class="content\_employee\_info">**

**<h3> Admin panel </h3>**

**<table class="styled-table">**

**<thead>**

**<tr>**

**<th>Employee ID</th>**

**<th>Name</th>**

**<th>Email</th>**

**<th>Action</th>**

**</tr>**

**</thead>**

**<tbody>**

**<?php**

**include "db\_conn.php"; // Using database connection file here**

**$records = mysqli\_query($conn,"select \* from Employee"); // fetch data from database**

**while($data = mysqli\_fetch\_array($records))**

**{**

**?>**

**<tr>**

**<td><?php echo $data['id']; ?></td>**

**<td><?php echo $data['name']; ?></td>**

**<td><?php echo $data['email']; ?></td>**

**<td>**

**<form action="delete\_employee\_db.php" method="post">**

**<button type="submit" name="2" value="<?php echo $data['id']; ?>">Delete</button>**

**</form>**

**</td>**

**</tr>**

**<?php**

**}**

**?>**

**</table>**

**<?php mysqli\_close($conn); // Close connection ?>**

**</tbody>**

**</table>**

**</div>**

**</body>**

**</html>**

**<?php**

**}else{**

**header("Location: index.php");**

**exit();**

**}**

**?>**

**6.5 HOME\_ EMPLOYEE.PHP**

**<?php**

**session\_start();**

**if (isset($\_SESSION['name']) && isset($\_SESSION['user\_type']) && isset($\_SESSION['email'])) {**

**?>**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>HOME</title>**

**<link rel="stylesheet" type="text/css" href="employee\_home.css">**

**</head>**

**<body>**

**<div class="sidebar">**

**<a class="active" href="home\_employee.php">Home</a>**

**<a href="rate\_ur\_self.php">Rate your self</a>**

**<a href="rate\_team.php">Rate team members</a>**

**<a href="#updateInfo">Update info</a>**

**<a href="logout.php">Logout</a>**

**</div>**

**<div class="employee\_info\_details">**

**<h2>Hello,**

**<?php**

**echo $\_SESSION['name'];**

**?>**

**!Welcome back!**

**</h2>**

**<table class="styled-table">**

**<thead>**

**<tr>**

**<th>ID</th>**

**<th>Band</th>**

**<th>Name</th>**

**<th>Email</th>**

**<th>Designation</th>**

**<th>Your Reporting manager</th>**

**</tr>**

**</thead>**

**<tbody>**

**<?php**

**$email = $\_SESSION['email'];**

**$isRatedHimself = 0;**

**include "db\_conn.php"; // Using database connection file here**

**$sql = "SELECT \* FROM Employee WHERE email = '$email'";**

**$records = mysqli\_query($conn,$sql); // fetch data from database**

**$data = mysqli\_fetch\_array($records);**

**$isRatedHimself = $data['is\_rated\_himself'];**

**?>**

**<tr>**

**<td><?php echo $data['id']; ?></td>**

**<td><?php echo $data['band']; ?></td>**

**<td><?php echo $data['name']; ?></td>**

**<td><?php echo $data['email']; ?></td>**

**<td><?php echo $data['desgnation']; ?></td>**

**<td><?php echo $data['reporting\_manager']; ?></td>**

**</tr>**

**</table>**

**<?php mysqli\_close($conn); // Close connection ?>**

**</tbody>**

**</table>**

**<?php**

**if($isRatedHimself == 0)**

**{**

**?>**

**<h4> You havn't rated your self yet, Please reate your self first!</h4>**

**<form method="post" action="rate\_ur\_self.php">**

**<button type="submit">Rate your self</button>**

**</form>**

**<?php**

**}**

**else**

**{ ?>**

**<h3>Your self review form is submitted !!!</h3>**

**<?php**

**}**

**?>**

**</div>**

**</body>**

**</html>**

**<?php**

**}else{**

**header("Location: index.php");**

**exit();**

**}**

**?>**

**6.6 HOME\_ ADMIN.PHP**

**<?php**

**session\_start();**

**if (isset($\_SESSION['name']) && isset($\_SESSION['user\_type'])) {**

**?>**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>HOME</title>**

**<link rel="stylesheet" type="text/css" href="admin\_home.css">**

**</head>**

**<body>**

**<div class="sidebar">**

**<a class="active" href="home\_admin.php">Home</a>**

**<a href="add\_employee.php">Add Employee</a>**

**<a href="update\_employee.php">Update Employee</a>**

**<a href="delete\_employee.php">Delete Employee</a>**

**<a href="show\_employee\_rating.php">Get Employee Rating</a>**

**<a href="logout.php">Logout</a>**

**</div>**

**<div class="content\_employee\_info">**

**<h3> Admin panel : Employee details </h3>**

**<table class="styled-table">**

**<thead>**

**<tr>**

**<th>Employee ID</th>**

**<th>Name</th>**

**<th>Email</th>**

**<th>Designation</th>**

**<th>Reporting manager</th>**

**</tr>**

**</thead>**

**<tbody>**

**<?php**

**include "db\_conn.php"; // Using database connection file here**

**$records = mysqli\_query($conn,"select \* from Employee"); // fetch data from database**

**while($data = mysqli\_fetch\_array($records))**

**{**

**?>**

**<tr>**

**<td><?php echo $data['id']; ?></td>**

**<td><?php echo $data['name']; ?></td>**

**<td><?php echo $data['email']; ?></td>**

**<td><?php echo $data['desgnation']; ?></td>**

**<td><?php echo $data['reporting\_manager']; ?></td>**

**</tr>**

**<?php**

**}**

**?>**

**</table>**

**<?php mysqli\_close($conn); // Close connection ?>**

**</tbody>**

**</table>**

**</div>**

**</body>**

**</html>**

**<?php**

**}else{**

**header("Location: index.php");**

**exit();**

**}**

**?>**

**6.7 RATE YOURSELF.PHP**

**<?php**

**session\_start();**

**if (isset($\_SESSION['name']) && isset($\_SESSION['user\_type'])**

**&& isset($\_SESSION['email'])**

**) {**

**?>**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>HOME</title>**

**<link rel="stylesheet" type="text/css" href="employee\_home.css">**

**</head>**

**<body>**

**<div class="sidebar">**

**<a class="active" href="home\_employee.php">Home</a>**

**<a href="rate\_ur\_self.php">Rate your self</a>**

**<a href="rate\_team.php">Rate team members</a>**

**<a href="#updateInfo">Update info</a>**

**<a href="logout.php">Logout</a>**

**</div>**

**<div class="rate\_ur\_self">**

**<?php**

**$email = $\_SESSION['email'];**

**$isRatedHimself = 0;**

**include "db\_conn.php"; // Using database connection file here**

**$sql = "SELECT \* FROM Employee WHERE email = '$email'";**

**$records = mysqli\_query($conn,$sql); // fetch data from database**

**$data = mysqli\_fetch\_array($records);**

**$isRatedHimself = $data['is\_rated\_himself'];**

**mysqli\_close($conn);**

**if($isRatedHimself == 1){**

**?>**

**<h3>Your self review form is already submitted :) !!!</h3>**

**<?php**

**}**

**else{**

**?>**

**<h2 align="center">Rate your self</h2>**

**<h3> Please rate your self from 1 to 5 (1 : lower, 5 : higher)</h3>**

**<form id="rate\_ur\_self" action="sumbit\_self\_rating.php" method="post">**

**<div id="rating\_details">**

**<table width="100%">**

**<tr>**

**<td>Goals & Achievements</td>**

**<td>**

**<input type="textarea" name="goals" placeholder="Write goals & Achievements(Optional)">**

**</select>**

**<select name="goal\_rating">**

**<option selected disabled> select from 1 to 5 (\*required)</option>**

**<option>1</option>**

**<option>2</option>**

**<option>3</option>**

**<option>4</option>**

**<option>5</option>**

**</select>**

**</td>**

**</tr>**

**<tr>**

**<td>Strengths</td>**

**<td>**

**<input type="textarea" name="strengths" placeholder="Write Strengths(Optional)" >**

**</select>**

**<select name="strengths\_rating">**

**<option selected disabled> select from 1 to 5 (\*required)</option>**

**<option>1</option>**

**<option>2</option>**

**<option>3</option>**

**<option>4</option>**

**<option>5</option>**

**</select>**

**</td>**

**</tr>**

**<tr>**

**<td>Skills</td>**

**<td>**

**<select name="skills" multiple>**

**<option selected disabled>Select your skills(You can select multiple)</option>**

**<option value="C\_C++">C/C++</option>**

**<option value="ds">Data structure</option>**

**<option value="algos">Algorithms</option>**

**<option value="web">Web Developemnt</option>**

**<option value="db">Database</option>**

**</select>**

**<select name="skill\_rating">**

**<option selected disabled> select from 1 to 5 (\*required)</option>**

**<option>1</option>**

**<option>2</option>**

**<option>3</option>**

**<option>4</option>**

**<option>5</option>**

**</select>**

**</td>**

**</tr>**

**<tr>**

**<td>Overall Summary</td>**

**<td>**

**<input type="textarea" name="comments" placeholder="Write comments(optional)" >**

**<select name="overall\_rating">**

**<option selected disabled> select from 1 to 5 (\*required)</option>**

**<option>1</option>**

**<option>2</option>**

**<option>3</option>**

**<option>4</option>**

**<option>5</option>**

**</select>**

**</td>**

**</tr>**

**</table>**

**</div>**

**</table>**

**<button type="submit">Save Info</button>**

**</div>**

**</form>**

**<?php**

**}**

**?>**

**</div>**

**</body>**

**</html>**

**<?php**

**$\_SESSION['email\_id'] = $\_SESSION['email'];**

**}else{**

**header("Location: home\_employee.php");**

**exit();**

**}**

**?>**

**6.8 RATE TEAM MEMBERS.PHP**

**<?php**

**session\_start();**

**if (isset($\_SESSION['name']) && isset($\_SESSION['user\_type'])**

**&& isset($\_SESSION['email'])**

**) {**

**$\_SESSION['rated\_by'] = $\_SESSION['email'];**

**?>**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>rete team</title>**

**<link rel="stylesheet" type="text/css" href="employee\_home.css">**

**</head>**

**<body>**

**<div class="sidebar">**

**<a class="active" href="home\_employee.php">Home</a>**

**<a href="rate\_ur\_self.php">Rate your self</a>**

**<a href="rate\_team.php">Rate team members</a>**

**<a href="#updateInfo">Update info</a>**

**<a href="logout.php">Logout</a>**

**</div>**

**<div class="rate\_ur\_self">**

**<h3> Rate your team members !<h3>**

**<?php**

**include "db\_conn.php";**

**$email = $\_SESSION['email'];**

**$sql = "SELECT \* FROM Employee where manager\_of = '$email'";**

**// echo $sql; die();**

**$records = mysqli\_query($conn,$sql);**

**$isFound = 0;**

**?>**

**<td>**

**</select>**

**<option selected disabled style="color: yellow;">Please select 1 employee under you</option>**

**<?php**

**while($data = mysqli\_fetch\_array($records))**

**{**

**$isFound = 1;**

**$\_SESSION['email\_id'] = $data['email'];**

**?>**

**<select name="rate\_to\_employess">**

**<option><?php echo $data['email']; ?></option>**

**</select>**

**</td>**

**<?php**

**break;**

**}**

**?>**

**</table>**

**<?php mysqli\_close($conn);**

**if($isFound == 0)**

**{ ?>**

**<h3> You are not managing any employee, :(<h3>**

**<?php**

**}**

**else{ ?>**

**<h3> Please rate whome your are managing, from 1 to 5 (1 : lower, 5 : higher)</h3>**

**<form id="rate\_ur\_self" action="submit\_team\_rating.php" method="post">**

**<div id="rating\_details">**

**<table width="100%">**

**<tr>**

**<td>Rate on his achivement</td>**

**<td>**

**</select>**

**<select name="goal\_rating">**

**<option selected disabled> select from 1 to 5</option>**

**<option>1</option>**

**<option>2</option>**

**<option>3</option>**

**<option>4</option>**

**<option>5</option>**

**</select>**

**</td>**

**</tr>**

**<tr>**

**<td>Rate on his/her strengths</td>**

**<td>**

**</select>**

**<select name="strengths\_rating">**

**<option selected disabled> select from 1 to 5</option>**

**<option>1</option>**

**<option>2</option>**

**<option>3</option>**

**<option>4</option>**

**<option>5</option>**

**</select>**

**</td>**

**</tr>**

**<tr>**

**<td>Rate on his/her skills</td>**

**<td>**

**<select name="skill\_rating">**

**<option selected disabled> select from 1 to 5</option>**

**<option>1</option>**

**<option>2</option>**

**<option>3</option>**

**<option>4</option>**

**<option>5</option>**

**</select>**

**</td>**

**</tr>**

**<tr>**

**<td>Rate overall rating</td>**

**<td>**

**<select name="overall\_rating">**

**<option selected disabled> select from 1 to 5</option>**

**<option>1</option>**

**<option>2</option>**

**<option>3</option>**

**<option>4</option>**

**<option>5</option>**

**</select>**

**</td>**

**</tr>**

**</table>**

**</div>**

**</table>**

**<button type="submit">Save Info</button>**

**</div>**

**</form>**

**</div>**

**<?php**

**}**

**?>**

**</body>**

**</html>**

**<?php**

**}else{**

**header("Location: home\_employee.php");**

**exit();**

**}**

**?>**

**6.9 DISPLAY EMPLOYEE RATING.PHP**

**<?php**

**session\_start();**

**if (isset($\_SESSION['name']) && isset($\_SESSION['user\_type'])) {**

**?>**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>Rating</title>**

**<link rel="stylesheet" type="text/css" href="admin\_home.css">**

**</head>**

**<body>**

**<div class="sidebar">**

**<a class="active" href="home\_admin.php">Home</a>**

**<a href="add\_employee.php">Add Employee</a>**

**<a href="update\_employee.php">Update Employee</a>**

**<a href="delete\_employee.php">Delete Employee</a>**

**<a href="show\_employee\_rating.php">Get Employee Rating</a>**

**<a href="logout.php">Logout</a>**

**</div>**

**<div class="content\_employee\_info">**

**<h3> Admin panel : Employee Rating page </h3>**

**<table class="styled-table">**

**<thead>**

**<tr>**

**<th>Email</th>**

**<th>Name</th>**

**<th>Self Rating</th>**

**<th>MAnager rating</th>**

**</tr>**

**</thead>**

**<tbody>**

**<?php**

**include "db\_conn.php"; // Using database connection file here**

**$records = mysqli\_query($conn,"select \* from Employee"); // fetch data from database**

**while($data = mysqli\_fetch\_array($records))**

**{**

**$email = $data['email'];**

**$query = "SELECT \* FROM self\_rating WHERE email = '$email'";**

**$rating\_row = mysqli\_query($conn,$query);**

**$arr = mysqli\_fetch\_array($rating\_row);**

**$s\_rating = "Not rated yet";**

**if(isset($arr['over\_all'])){**

**$s\_rating =$arr['over\_all'];**

**}**

**$query = "SELECT \* FROM managers\_rating WHERE employee\_email = '$email'";**

**$m\_rating\_row = mysqli\_query($conn,$query);**

**$m\_arr = mysqli\_fetch\_array($m\_rating\_row);**

**$m\_rating = "Not rated yet";**

**if(isset($m\_arr['over\_all'])){**

**$m\_rating =$m\_arr['over\_all'];**

**}**

**?>**

**<tr>**

**<td><?php echo $data['name']; ?></td>**

**<td><?php echo $data['email']; ?></td>**

**<td><?php echo $s\_rating; ?></td>**

**<td><?php echo $m\_rating; ?></td>**

**</tr>**

**<?php**

**}**

**?>**

**</table>**

**<?php mysqli\_close($conn); // Close connection ?>**

**</tbody>**

**</table>**

**</div>**

**</body>**

**</html>**

**<?php**

**}else{**

**header("Location: index.php");**

**exit();**

**}**

**?>**

**6.10 UPDATE EMPLOYEE.PHP**

**<?php**

**session\_start();**

**if (isset($\_SESSION['name']) && isset($\_SESSION['user\_type'])) {**

**?>**

**<!DOCTYPE html>**

**<html>**

**<head>**

**<title>HOME</title>**

**<link rel="stylesheet" type="text/css" href="admin\_home.css">**

**</head>**

**<body>**

**<div class="sidebar">**

**<a class="active" href="home\_admin.php">Home</a>**

**<a href="add\_employee.php">Add Employee</a>**

**<a href="update\_employee.php">Update Employee</a>**

**<a href="delete\_employee.php">Delete Employee</a>**

**<a href="show\_employee\_rating.php">Get Employee Rating</a>**

**<a href="logout.php">Logout</a>**

**</div>**

**<div class="content\_employee\_info">**

**<h3> Admin panel </h3>**

**<table class="styled-table">**

**<thead>**

**<tr>**

**<th>Employee ID</th>**

**<th>Name</th>**

**<th>Email</th>**

**<th>Action</th>**

**</tr>**

**</thead>**

**<tbody>**

**<?php**

**include "db\_conn.php"; // Using database connection file here**

**$records = mysqli\_query($conn,"select \* from Employee"); // fetch data from database**

**while($data = mysqli\_fetch\_array($records))**

**{**

**?>**

**<tr>**

**<td><?php echo $data['id']; ?></td>**

**<td><?php echo $data['name']; ?></td>**

**<td><?php echo $data['email']; ?></td>**

**<td>**

**<button type="submit">Update</button>**

**</td>**

**</tr>**

**<?php**

**}**

**?>**

**</table>**

**<?php mysqli\_close($conn); // Close connection ?>**

**</tbody>**

**</table>**

**</div>**

**</body>**

**</html>**

**<?php**

**}else{**

**header("Location: index.php");**

**exit();**

**}**

**?>**

**6.11 SUBMIT TEAM RATING.PHP**

**<?php**

**include "db\_conn.php";**

**session\_start();**

**if (**

**isset($\_POST['goal\_rating']) &&**

**isset($\_POST['strengths\_rating']) &&**

**isset($\_POST['skill\_rating']) &&**

**isset($\_POST['overall\_rating']) &&**

**isset($\_SESSION['email\_id']) &&**

**isset($\_SESSION['rated\_by'])**

**) {**

**function validate($data)**

**{**

**$data = trim($data);**

**$data = stripslashes($data);**

**$data = htmlspecialchars($data);**

**return $data;**

**}**

**$email = validate($\_SESSION['email\_id']);**

**$goal\_rating=validate($\_POST['goal\_rating']);**

**$strengths\_rating=validate($\_POST['strengths\_rating']);**

**$skill\_rating=$\_POST['skill\_rating'];**

**$overall\_rating=validate($\_POST['overall\_rating']);**

**$rated\_by = $\_SESSION['rated\_by'];**

**if (empty($email)) {**

**echo "hi1";**

**die();**

**header("Location: rate\_team.php?error= email is required");**

**exit();**

**}else if(empty($goal\_rating)){**

**echo "hi2";**

**die();**

**header("Location: rate\_team.php?error=goal\_rating is required");**

**exit();**

**}else if(empty($strengths\_rating)){**

**echo "hi3";**

**die();**

**header("Location: rate\_team.php?error=goal\_rating is required");**

**exit();**

**}else if(empty($skill\_rating)){**

**echo "hi4";**

**die();**

**header("Location: rate\_team.php?error=comments is required");**

**exit();**

**}**

**else if(empty($overall\_rating)){**

**echo "hi5";**

**die();**

**header("Location: rate\_team.php?error=comments is required");**

**exit();**

**}**

**else{**

**$query = "SELECT \* FROM managers\_rating WHERE email = $email";**

**$result = mysqli\_query($conn, $query);**

**if (mysqli\_num\_rows($result) >= 1) {**

**// Already available.. Just update**

**// wirte update query**

**$result = mysqli\_query($conn, $sql);**

**header("Location: home\_employee.php");**

**exit();**

**} else {**

**// Insert query**

**$query = "INSERT INTO managers\_rating VALUES('$email','$rated\_by','$goal\_rating','$skill\_rating','$overall\_rating','$strengths\_rating')";**

**// echo $query;**

**// die();**

**$result = mysqli\_query($conn, $query);**

**// Update employee table as rated successfully**

**$query = "UPDATE Employee SET is\_rated\_by\_manager = 1 WHERE email = '$email'";**

**$result = mysqli\_query($conn, $query);**

**header("Location: home\_employee.php");**

**exit();**

**// Send mail to manager for review submission**

**}**

**}**

**}else{**

**header("Location: rate\_team.php?error=Missing information");**

**exit();**

**}**

**6.12 SUBMIT SELF RATING.PHP**

**<?php**

**include "db\_conn.php";**

**session\_start();**

**if (**

**isset($\_POST['goal\_rating']) &&**

**isset($\_POST['strengths\_rating']) &&**

**isset($\_POST['skill\_rating']) &&**

**isset($\_POST['overall\_rating']) &&**

**isset($\_SESSION['email\_id'])**

**) {**

**function validate($data)**

**{**

**$data = trim($data);**

**$data = stripslashes($data);**

**$data = htmlspecialchars($data);**

**return $data;**

**}**

**$email = validate($\_SESSION['email']);**

**// $goals=$\_POST['goals'];**

**$goal\_rating=validate($\_POST['goal\_rating']);**

**// $strengths=$\_POST['strengths'];**

**$strengths\_rating=validate($\_POST['strengths\_rating']);**

**// $skills=$\_POST['skills'];**

**$skill\_rating=$\_POST['skill\_rating'];**

**// $comments=$\_POST['comments'];**

**$overall\_rating=validate($\_POST['overall\_rating']);**

**if (empty($email)) {**

**header("Location: rate\_ur\_self.php?error= email is required");**

**exit();**

**}else if(empty($goal\_rating)){**

**header("Location: rate\_ur\_self.php?error=goal\_rating is required");**

**exit();**

**}else if(empty($strengths\_rating)){**

**header("Location: rate\_ur\_self.php?error=goal\_rating is required");**

**exit();**

**}else if(empty($skill\_rating)){**

**header("Location: rate\_ur\_self.php?error=comments is required");**

**exit();**

**}**

**else if(empty($overall\_rating)){**

**header("Location: rate\_ur\_self.php?error=comments is required");**

**exit();**

**}**

**else{**

**$query = "SELECT \* FROM self\_rating WHERE email = $email";**

**$result = mysqli\_query($conn, $query);**

**if (mysqli\_num\_rows($result) >= 1) {**

**// Already available.. Just update**

**// wirte update query**

**$result = mysqli\_query($conn, $sql);**

**header("Location: home\_employee.php");**

**exit();**

**} else {**

**// Insert query**

**$query = "INSERT INTO self\_rating VALUES('$email','$goal\_rating','$skill\_rating','$overall\_rating','$strengths\_rating')";**

**// echo $query;**

**// die();**

**$result = mysqli\_query($conn, $query);**

**// Update employee table as rated successfully**

**$query = "UPDATE Employee SET is\_rated\_himself = 1 WHERE email = '$email'";**

**$result = mysqli\_query($conn, $query);**

**header("Location: home\_employee.php");**

**exit();**

**// Send mail to manager for review submission**

**}**

**}**

**}else{**

**header("Location: rate\_ur\_self.php?error=Missing information");**

**exit();**

**}**

**6.13 LOGOUT.PHP**

**<?php**

**session\_start();**

**session\_unset();**

**session\_destroy();**

**header("Location: index.php");**

**6.14 STYLE.CSS**

**body {**

**background: #91a716;**

**display: flex;**

**justify-content: center;**

**align-items: center;**

**height: 100vh;**

**flex-direction: column;**

**}**

**\*{**

**font-family: cursive;**

**box-sizing: padding-box;**

**}**

**form {**

**width: 1000px;**

**border: 3px solid rgb(177, 142, 142);**

**padding: 20px;**

**background: rgb(85, 54, 54);**

**border-radius: 20px;**

**}**

**h2 {**

**text-align: center;**

**margin-bottom: 40px;**

**}**

**input {**

**display: block;**

**border: 2px solid #ccc;**

**width: 95%;**

**padding: 10px;**

**margin: 10px auto;**

**border-radius: 5px;**

**}**

**label {**

**color: #888;**

**font-size: 18px;**

**padding: 10px;**

**}**

**button {**

**float: right;**

**background: rgb(35, 174, 202);**

**padding: 10px 15px;**

**color: #fff;**

**border-radius: 5px;**

**margin-right: 10px;**

**border: none;**

**}**

**#log\_txt{**

**text-decoration-color: #fff;**

**}**

**button:hover{**

**opacity: .10;**

**}**

**.error {**

**background: #F2DEDE;**

**color: #0c0101;**

**padding: 10px;**

**width: 95%;**

**border-radius: 5px;**

**margin: 20px auto;**

**}**

**h1 {**

**text-align: center;**

**color: rgb(134, 3, 3);**

**}**

**a {**

**float: right;**

**background: rgb(183, 225, 233);**

**padding: 10px 15px;**

**color: #fff;**

**border-radius: 10px;**

**margin-right: 10px;**

**border: none;**

**text-decoration: none;**

**}**

**a:hover{**

**opacity: .7;**

**}**

**6.15 DATABASE CONNECTION.PHP**

**<?php**

**$sname= "localhost";**

**$unmae= "babli";**

**$password = "rgbXYZ@123";**

**$db\_name = "eps\_db";**

**$conn = mysqli\_connect($sname, $unmae, $password, $db\_name);**

**if (!$conn) {**

**echo "Connection failed!";**

**}**

**6.16 ADD EMPLOYEE TO DB.PHP**

**<?php**

**include "db\_conn.php";**

**if (isset($\_POST['full\_name']) && isset($\_POST['mobile']) && isset($\_POST['email']) && isset($\_POST['designation'])**

**&& isset($\_POST['reporting\_manager']) && isset($\_POST['employee\_uner\_him']) &&**

**isset($\_POST['is\_reporting\_manager'])) {**

**function validate($data)**

**{**

**$data = trim($data);**

**$data = stripslashes($data);**

**$data = htmlspecialchars($data);**

**return $data;**

**}**

**function GetBand($value)**

**{**

**if($value == 'Software Engineer' || $value == 'QA' || $value == 'IT Consultant' || $value == 'Finance Consultant')**

**return 1;**

**elseif ($value == 'Lead Engineer' || $value == 'Lead QA') {**

**return 2;**

**}**

**elseif ($value == 'Engineering Manager' ) {**

**return 3;**

**}**

**elseif ($value == 'Engineering Director' ) {**

**return 4;**

**}**

**elseif ($value == 'Vice President' ) {**

**return 5;**

**}**

**elseif ($value == 'CTO' ) {**

**return 6;**

**}**

**else{**

**return 7;**

**}**

**return -1;**

**}**

**$name = validate($\_POST['full\_name']);**

**$mobile = validate($\_POST['mobile']);**

**$email = validate($\_POST['email']);**

**$designation = validate($\_POST['designation']);**

**$manager = validate($\_POST['reporting\_manager']);**

**$pass = "qwerty";**

**$band = GetBand($designation);**

**$emp\_type="employee";**

**$employee\_under\_him = "NONE";**

**$is\_reporting\_manager = $\_POST['is\_reporting\_manager'];**

**$is\_r\_mgr = 0;**

**if($is\_reporting\_manager === 'YES'){**

**$employee\_under\_him = $\_POST['employee\_uner\_him'];**

**$is\_r\_mgr = 1;**

**}**

**if($band === -1){**

**echo "sfsdfsdfsd1";**

**die();**

**header("Location: add\_employee.php?error= Unkown designation");**

**exit();**

**}**

**if (empty($name)) {**

**echo "sfsdfsdfsd2";**

**die();**

**header("Location: add\_employee.php?error= Name is required");**

**exit();**

**}else if(empty($mobile)){**

**echo "sfsdfsdfsd3";**

**die();**

**header("Location: add\_employee.php?error=Mobile is required");**

**exit();**

**}else if(empty($designation)){**

**echo "sfsdfsdfsd4";**

**die();**

**header("Location: add\_employee.php?error=Mobile is required");**

**exit();**

**}else if(empty($email)){**

**echo "sfsdfsdfsd5";**

**die();**

**header("Location: add\_employee.php?error=Mobile is required");**

**exit();**

**}else if(empty($manager)){**

**echo "sfsdfsdfsd6";**

**die();**

**header("Location: add\_employee.php?error=Mobile is required");**

**exit();**

**}else{**

**$prevId = 0;**

**$query = "SELECT \* FROM Employee WHERE id = ( SELECT MAX(id) FROM Employee )";**

**$result = mysqli\_query($conn, $query);**

**if (mysqli\_num\_rows($result) === 1) {**

**$row = mysqli\_fetch\_assoc($result);**

**$prevId = $row['id'];**

**$prevId = $prevId + 1;**

**} else {**

**// There is now row**

**$prevId=2; // Start from 2 as 1 is aleready for admin**

**}**

**$sql = "INSERT INTO Employee (id, name, email,password,desgnation,band,phone\_number,reporting\_manager,is\_rated\_himself,is\_reporting\_mngr,manager\_of)VALUES($prevId,'$name','$email','$pass','$designation',$band,'$mobile','$manager','0',$is\_r\_mgr,'$employee\_uner\_him',0)";**

**$result = mysqli\_query($conn, $sql);**

**// Insert into user**

**$querry="INSERT INTO users VALUES($prevId,'$name','$email','$pass','$emp\_type')";**

**mysqli\_query($conn, $querry);**

**header("Location: home\_admin.php");**

**mysqli\_close($conn);**

**}**

**}else{**

**header("Location: add\_employee.php?error= Missing info");**

**exit();**

**}**

**6.17 DELETE EMPLOYEE TO DB.PHP**

**<?php**

**include "db\_conn.php";**

**$id = 0;**

**foreach($\_POST as $key => $value)**

**{**

**$id = $\_POST[$key];**

**break;**

**}**

**if( $id === 0)**

**{**

**header("Location: home\_admin.php");**

**}**

**$sql = "DELETE FROM Employee where id = '$id'";**

**$result = mysqli\_query($conn, $sql);**

**$querry = "DELETE FROM users where id = '$id'";**

**$result = mysqli\_query($conn, $querry);**

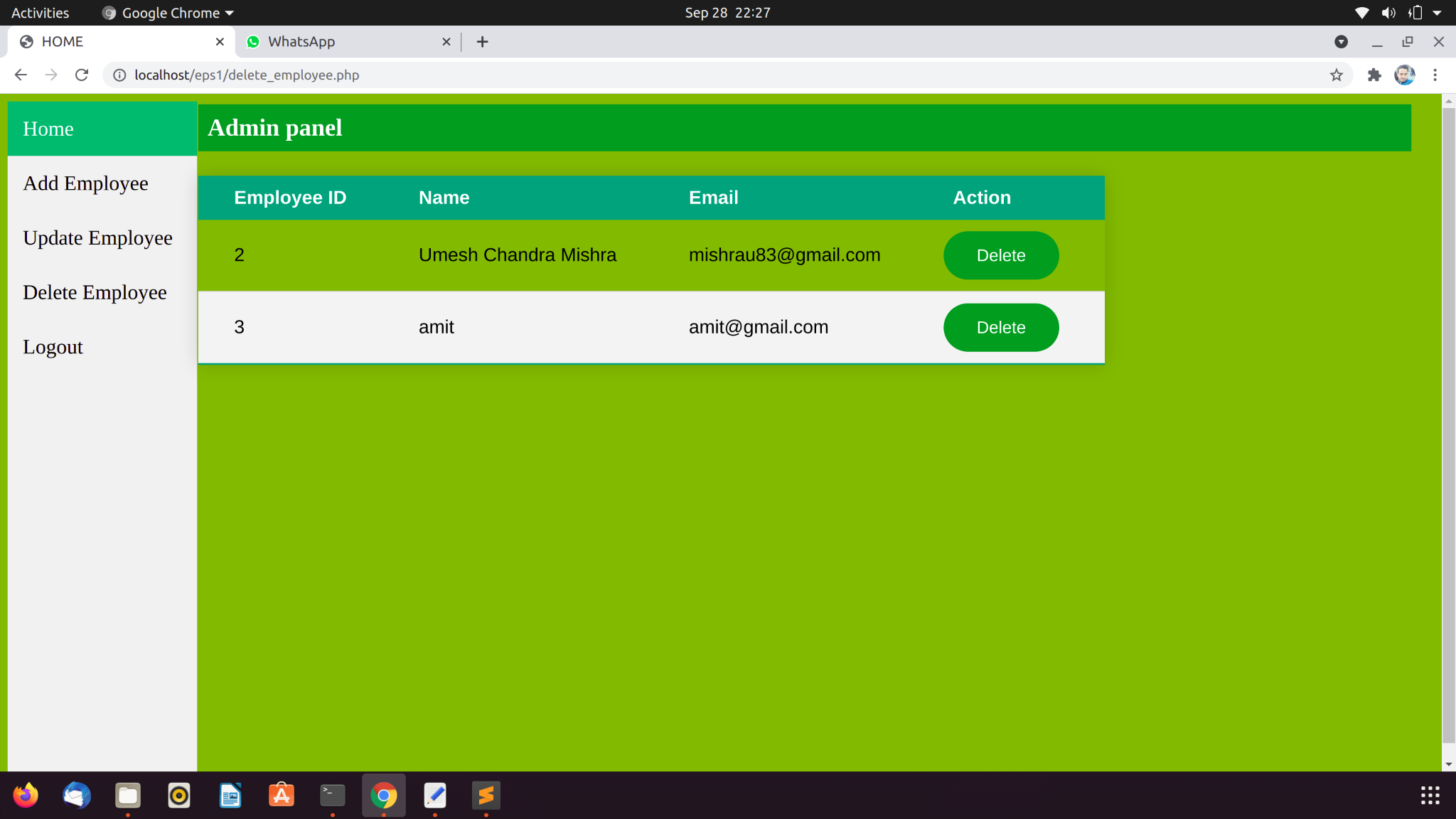
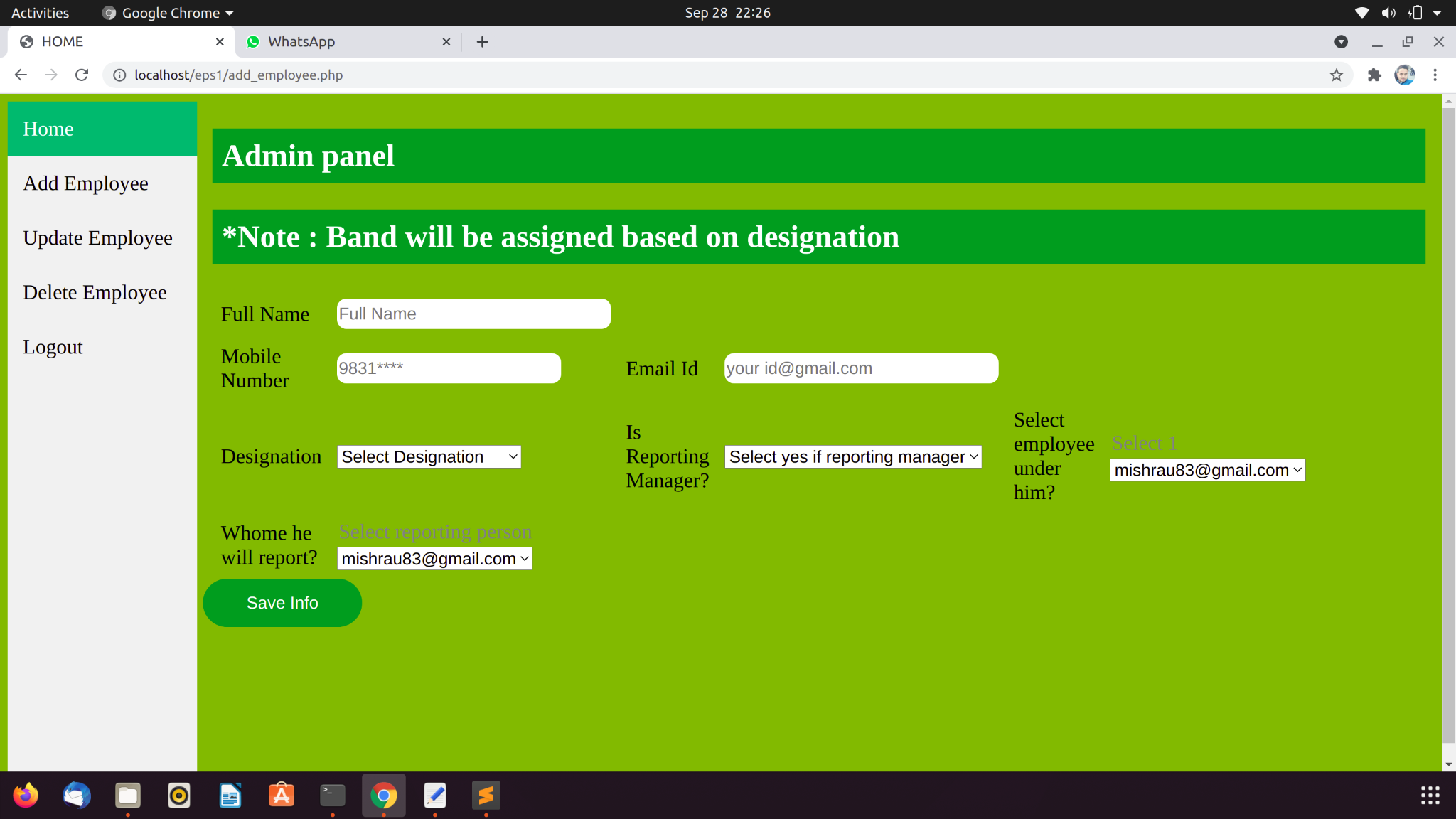
**header("Location: home\_admin.php");**

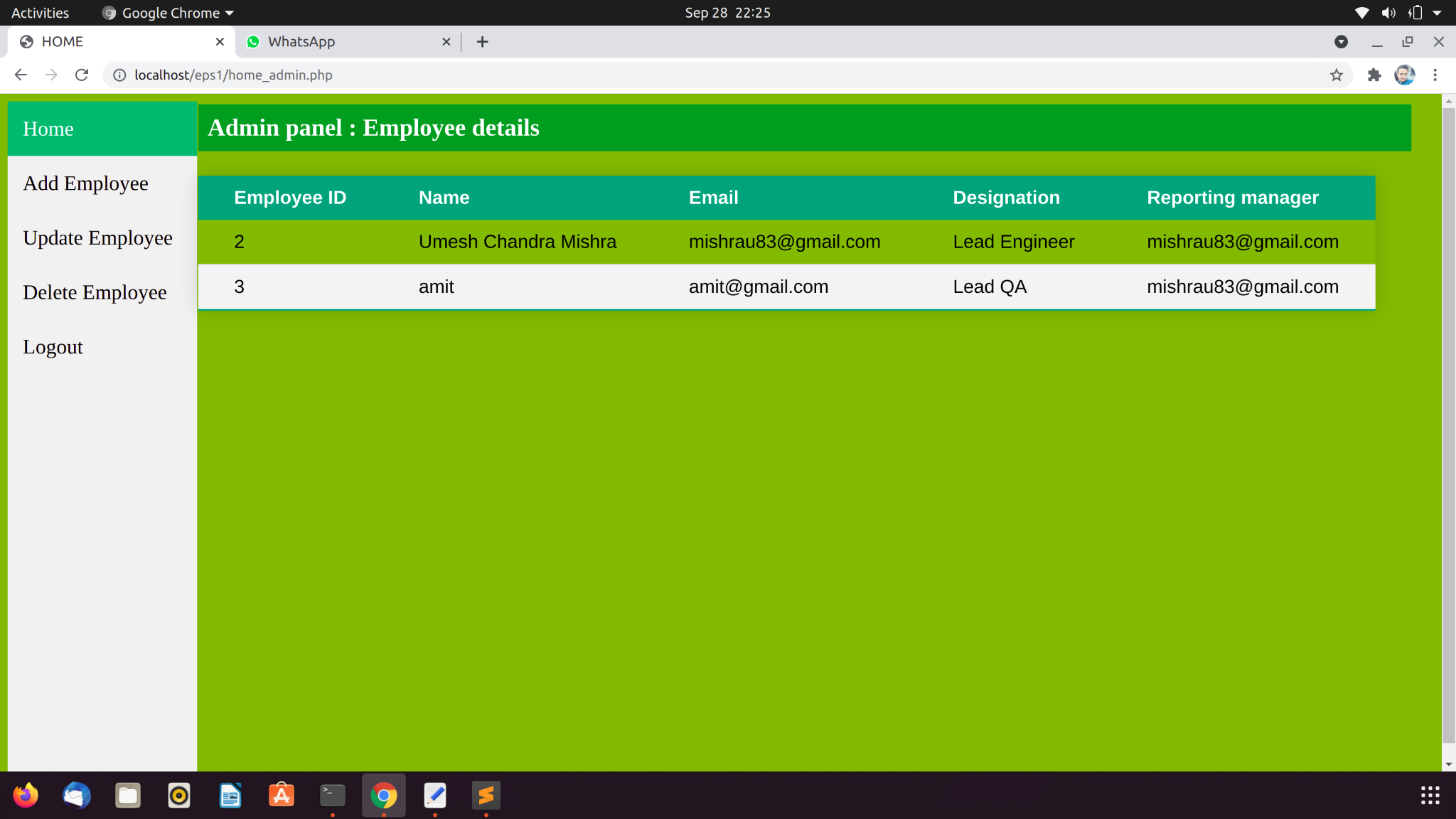
**mysqli\_close($conn);**

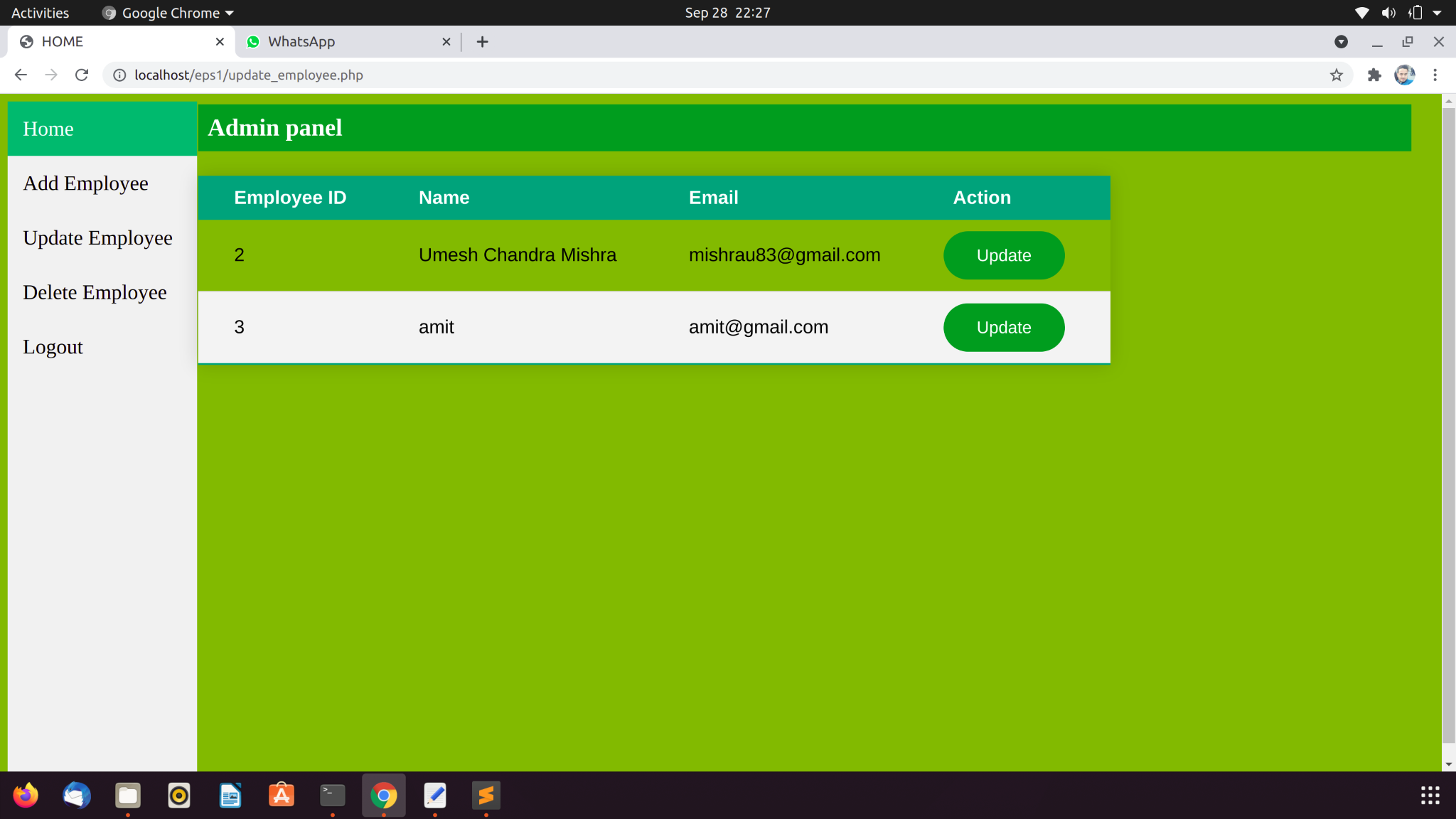
**?>**

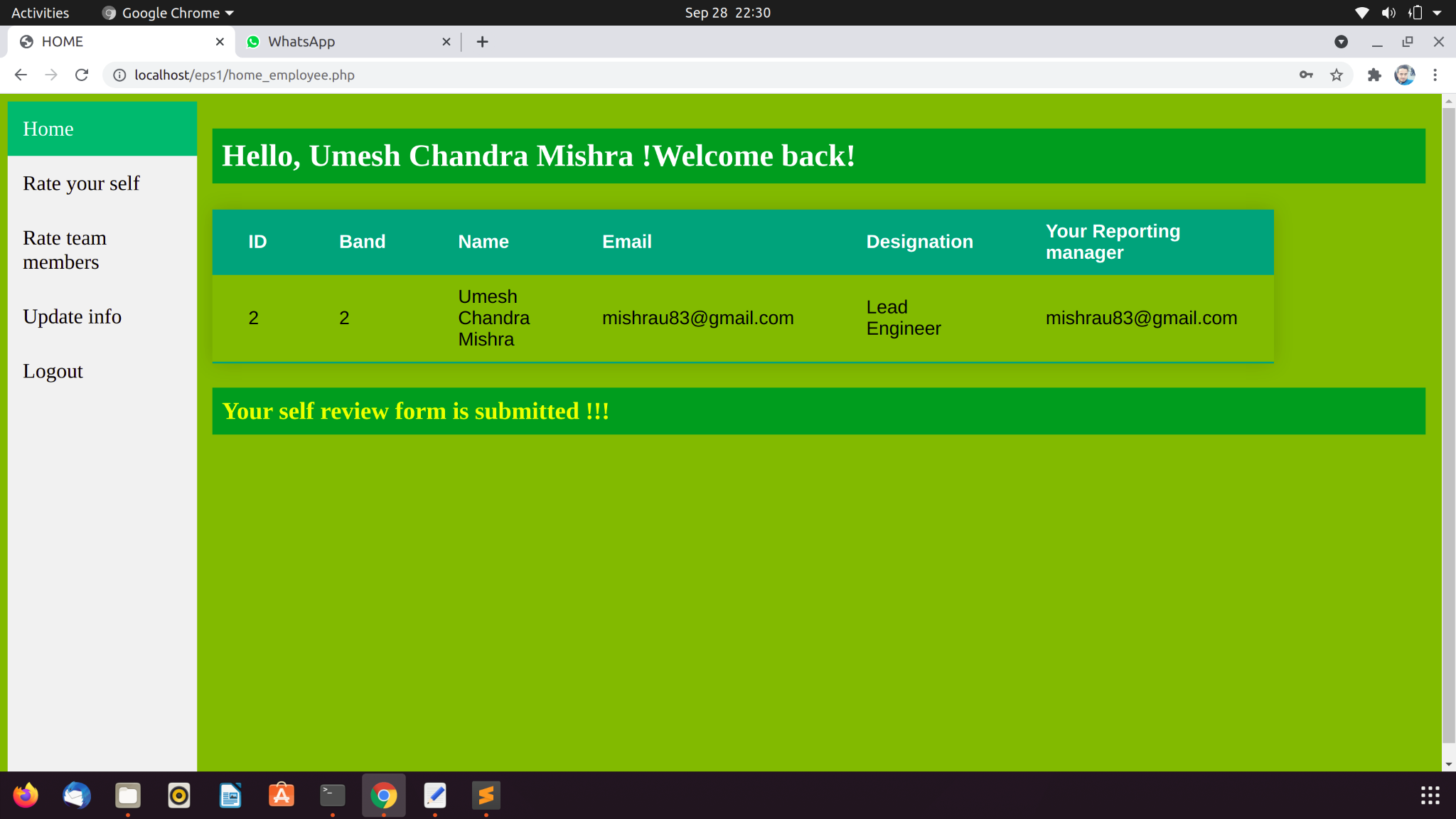
**WORKFLOW**

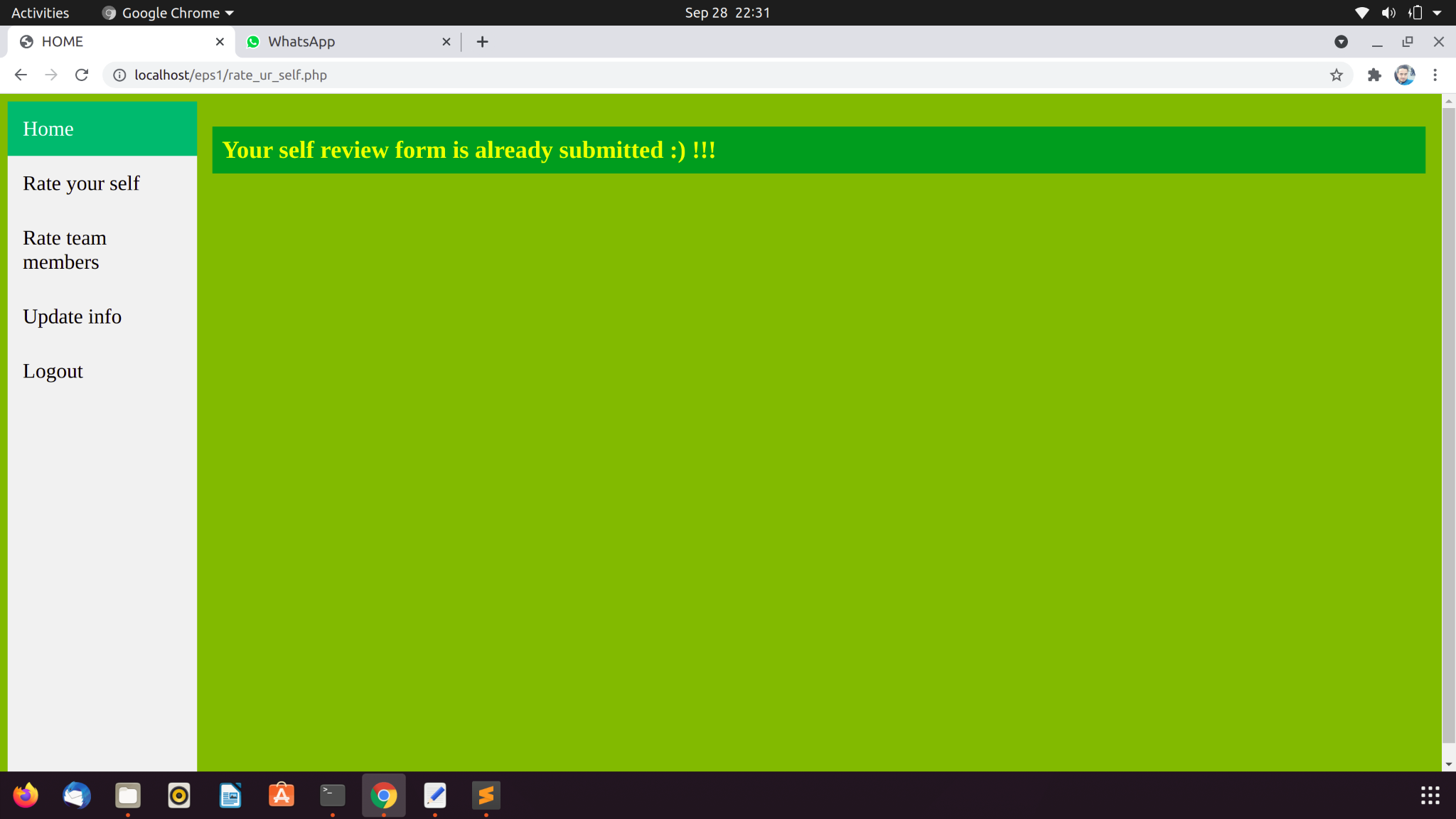
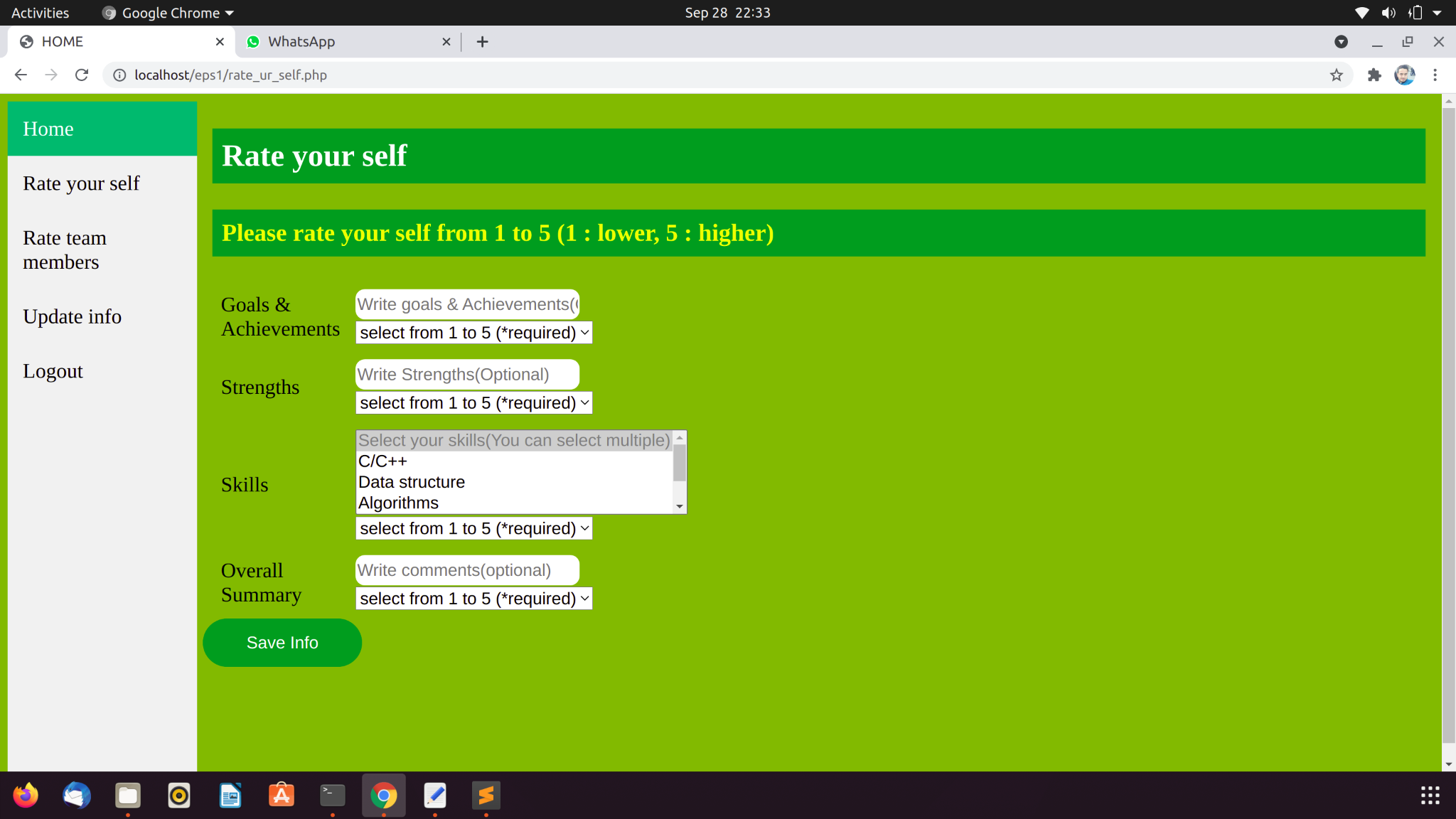
**SCREENSHOTS**

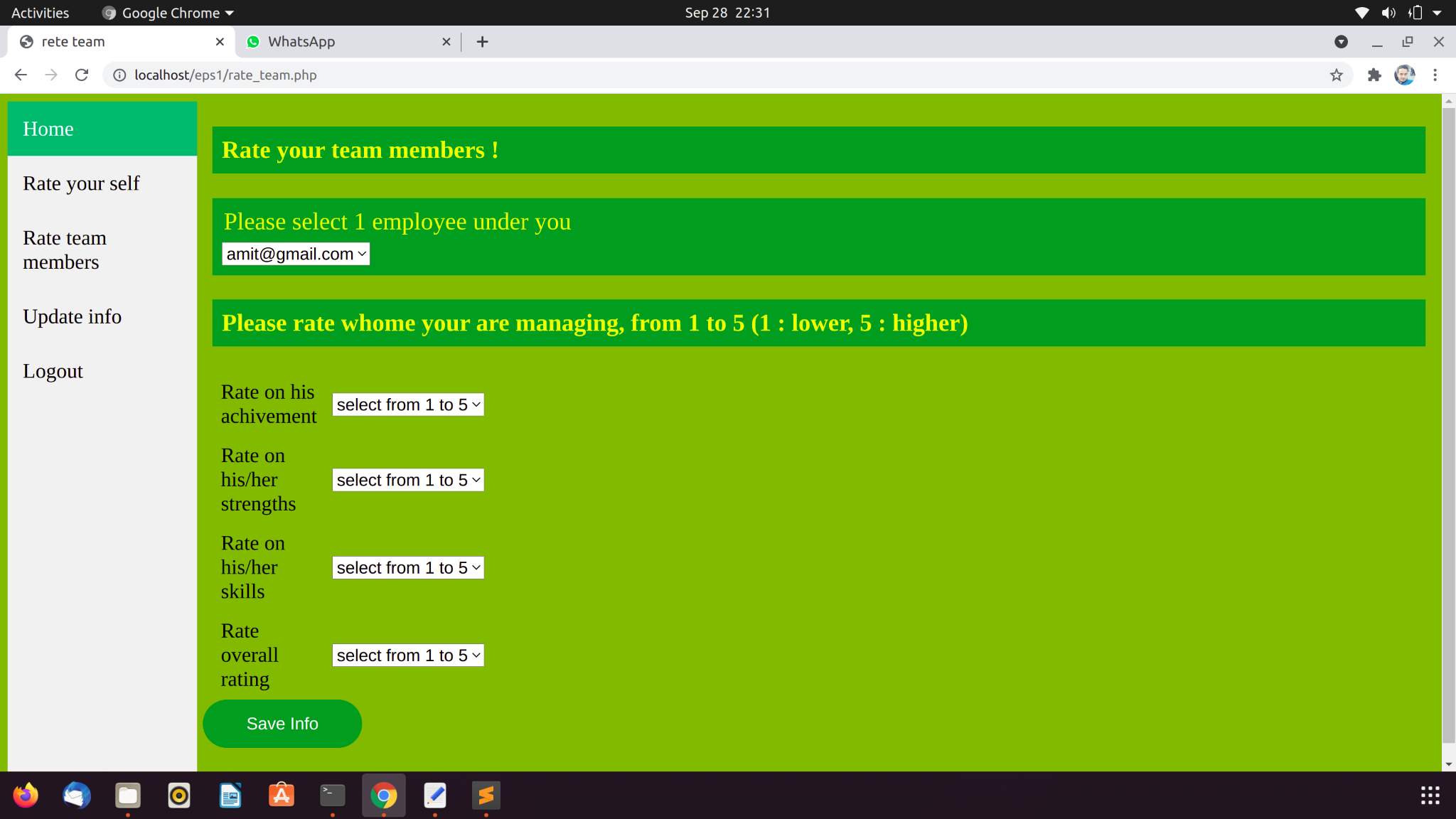
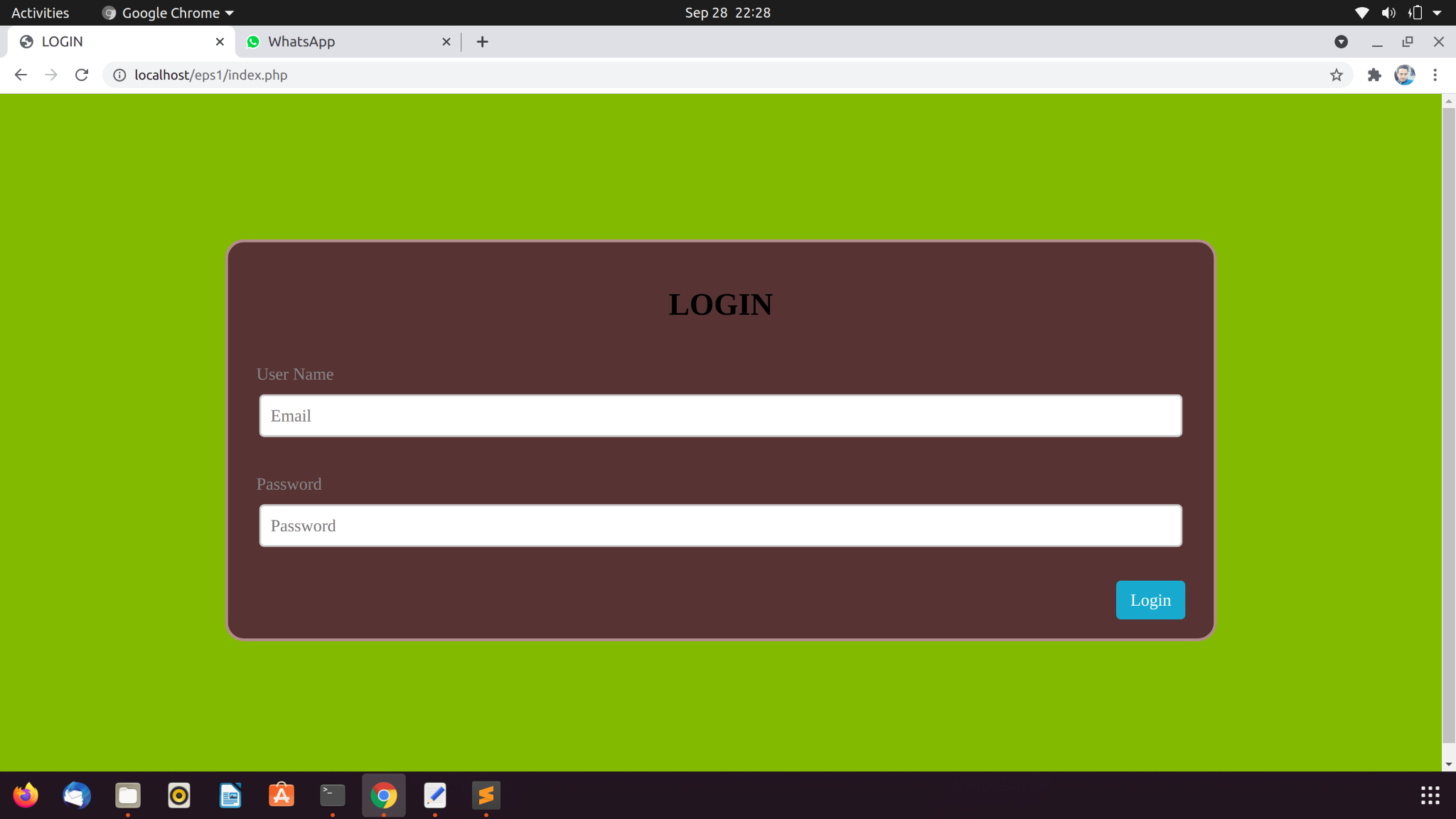
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