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**Employee Tracking and automated Payroll System**

BY

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2015-GCUF-057099

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2016-GCUF-062424

Project submitted in practical fulfillment of

The requirements of the degree of

BACHELOR OF SCIENCES

COMPUTER SCIENCE

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**Department of COMPUTER SCIENCE**

**Government College University Faisalabad**

June-2021

**Dedication**

This project dedicated to our beloved parents and respected teachers who teach us the best kind of knowledge. We learned number of things observed environmental effect of studies and know we are able to do little tasks in computer fields, but later on we will be t.0he great in future with prays of our teachers as well as parents.

The work reported in this project was carried out by us the supervision Sir Tauqeer sb. Department of Computer Science.

The hereby declare that the **“Employee Tracking and automated Payroll System”** and the contact of the project are the product of our own research we further declare that this work has not been submitted foe award of other degree. The university may take action if the information provided is found in accurate at any stage.

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**Reg. No:** 2016-GCUF-062424

**CERTIFICATE**

It is certified that the contents and form of Project titled **“Employee Tracking and automated Payroll System”** submitted by **Muhammad Uzair Sultan** 2015-GCUF-057099 and **Muhammad Husnain Shahid** 2016-GCUF-062424 have been found satisfactory and in accordance with the prescribed format. I recommend it to be processed for the evaluation by the External Examiner for the award of degree under my supervision.

Signature of Supervisor……………………………

Mr. Toqeer Jilani ………….…………………………

Designation with Stamp:………………..……………

**Internal Examiner**

Signaturd…………..…..…………… ..……………...

Name………………...…………………………

Designation with Stamp …...…………………………

**External Examiner**

Signature …………………....…………………………

Name………………………………………………..

Designation with Stamp: ……………………………

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## ACKNOWLEDGEMENTS

All praise to almighty Allah, the most Merciful and the most Compassionate who is, forever a torch of guidance and knowledge for the humanity as a whole.

We are very thankful to Computer Science Department which gave us golden opportunity to practice our skills in working in such project. We our also great thankful to our Chairman of Department and deeply thankful to **Sir Tauqeer Jilani** for theirhumble and brilliant guidance. Without their guidance and correction, this project would not be possible. They had worked very hard in polishing our skills. We our also thankful to our parents for trusting us and motivating us throughout our work.

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## INTRODUCTION

This system is a combination of web as well as android application where the user will be using the android application and admin as well as HR will work with web application. This application is meant for field work Employers. The Employee will have this application in his android phone, when the user will login through his/her login credentials his/her login time, date and current GPS location will be send to the admin where admin will view his/her login time along with GPS location in web application.

When employee logout the system will again saves the logout time and GPS location and send to the admin. In order to keep track of the attendance as well as payroll of the employee, this system plays a major role. The role of the admin is to add new employee by entering his personal details and adm-in will provide the employee with identity number and password to the user so that he can access the application in his android phone

. Admin can view the GPS location of the employee by entering Employee Identity Number as well as Date. Admin can check the salary of the particular employee by entering date and employee ID. Admin can view latitude and longitude of the GPS location sent by the employee

Admin can change the password of the employee. When the HR login to the system he can check the GPS location of the employee. HR can check salary of the particular employee

This application helps admin and hr to easily check the salary of the employee. Since GPS location of the employee is tracked, so employee will not attempt to add proxy attendance.

**Software development tools:**

The following software tools were used during the development process.

1. Web Designing

* Css
* Html5

1. Web Development

* Php
* Javascript
* \*Mysql

1. Android Application

* Android Studio

1. Tools used for Development

* Xampp
* Android Studio
* Vs Code

5.Operaitng system used

* Windows/Windows Servers

6.Langauge used for android application

* Java
* Android

**Modules of Project**

* **Admin Login :-** Admin will access the system with admin ID and password
* **Add Employee:**- Admin will add new employee by entering employee personal details.
* **View Location: -** Admin can view GPS location of employees.
* **\*Check Salary:-** Admin can check salary of the employees.
* **View Point: -** Admin will view latitude and longitude of the GPS location of the employee.
* **Change Password: -** Admin can change password of the employee.
* **HR Login: -** HR can access system by entering HR ID and password.
* **Check Location:** HR can check GPS location of the employees.
* **Check Salary:** Hr can check salary of the employees
* **User Login: -** User will access the system with his user identity number and password with his android phone. User Login date time and GPS location will send to database
* **Tracking GPS Location: -** System will save the record of users login and logiut time location in database so that no proxy attendance will be enter.
* **User Logout: -** Once the user logout the system,save the logout time and location into the database.

## Problem Statement

### Lack of Advance system

Some of the existing apps is more costly and handy to install and configure .

It requires deep knowledege and trainings for using. The users login page will access the database linked and authenticates the user records and then allow or disallow the login attempt by checking the record.This app is budget friendly as It is mostly benifitted for small scale industries like where there are 100-500 employees working and their budget is not so high for hardware and software deployment

So, hour of need is to build an app which is least costly and budget friendly moreover user friendly.

Unlike the other apps which are costly and time taking in setup it is more easy to deploy it have minimal chances of false attendance, so no proxy can be done.

### 1.1.1 Smartness of this app

Most of the existing apps are not meant for field employes , this app can benefit the industry or the firm where there is need of tracking the on field employees by gps location and coordinates.

This is because wearable technology is not as easy as u thought for all there is hug deiffernece between this system and other applications existng it mainly consist of gps lcoation cordinates and login and logut time intervals so that there is no means of proxy attendance

## Motivation (Reason of Development)

Presently, this application maiinly focuses on gps login date time and login/logut time interval so that salary will be count on these basis , no false attendance can be added to the database manually

The existing apps are more complex and costly not every single industry or firm can afford this , so to overcome this problem we have developed this web based attendance portal using mobile login from user.

Technology is changing day by day we can do more changes in this project , which is required by the client. This app can modified according to the client requirements

## Project scope

This project is to develop a least costly and user friendly application . This mobile and web based app is target on all the user that are using smartphone. In order to maintain righteous objective of no proxy attendance it means no one can enter proxy attendance and manually add the attendance.

Iterative and incremental model have been chosen to become a software methodology of this project. This software methodology allows the developer add or improve the functionality of the system using the way of incremental. There are seven phases cover in this model, which is initial planning, planning and requirement, analysis and design, testing, implementation, evaluation and deployment. But we will not cover all the task that perform in each phase, each phase only covers specific scope for this project.

**The scope for each phase will be:**

Table 1. : Scope of Methodology

|  |  |
| --- | --- |
| Phase | Scope |
| 1. Initial planning | The basic and rough plan will be cover in this stage in order to form a basic concept of the system. |
| 2. Planning and requirement | The requirement gathering will be cover to collect the user need and want, besides the actually work plan will be made in order to have guide for the process of the project. |
| 3. Analysis and design | Analyse the user requirement will be cover to create the standard of the system and system design will be include to form the layout of the system. |
| 4. Testing | System testing and acceptance testing will cover and carry out in the phase, to test the working system and learn the problem. |
| 5. Implementation | System working confirmation will be cover to ensure the fully working system. |
| 6. Evaluation | Cover system benchmarking to evaluate performance of the system. |
| 7. Deployment | Cover transformation of the system. |

### Project Scope

1. This mobile app is target for all smartphone user, who ever have smartphone that will be able to use this mobile application. And will be login to the system by entering credentials provided by Admin.
2. The web based admin and hr portal is used by admin and hr so that they can manage and modify things,this reduces the burden from them because this project will help them to get exact calculated salary by total working hours
3. GPS is require to get the current location of the user with the help of Google APi.
4. This mobile app will send location and time and date of login of employee
5. The password protection is include in the apps in order to protect unauthorized access.

## Project objectives

In this project, the user will login through provided login details , once employe login its locaiton, login time and date is send to admin who can view these.

The main objective of this project is to provide maximum benefit to the firm by no proxy attendance feature.

**Objective**

1. To develop a simple, effective and user-friendly Emergency mobile application for login and logout in a firm for automated salary calculation so that no false calculation will be occur
2. Provide user a straight forward interface and friendly atmosphere
3. Admin and Hr have easeuse this application by which they can view and monitor all employee locaiton and data.

## Impact, significance and contribution

### Impact

This mobile and web application will provide user a fast way to login and view all details like attendance location and salary . This app creates a huge impact on the firms policies of no proxy or false use , it mainly helps automatics salary calculation by working hours.

### Contribution

By using this application admin and hr can monitor and modify user personal details. This mobile and web application could be reduce the possibility of people making proxy attendance manually or by other means.

## Background Information

Nowadays, applications like oracle and sap they are emerged as high source of reliablilty.

But these are mainly targeted for huge scale companies having large no of employees.

These type of heave industries and firms have hight budget and resources, they can manage and bear all the expanses including software and hardware devices.

This project mainly relies on web and mobile app its major benefit is that is can be isntalled and configured on a small scale industry where there is least budget and limited resources.

Existing apps are on one hand provides benefits but they are mainly made for large scale firms

In the hustle and bustle of modern life, there are so many important elements. You might find yourself with a busy and hectic lifestyle. There are certain elements of your life that you will need to sort out and organize. It is important to have a schedule and to plan things to make your life run smoother and sound.

These days on of the most important devices you can use to help with your life is a Smartphone. If you already have one, then you will know [how important they are](http://www.trffcmedia.com/topics/impact-of-smartphones-on-the-society/). There is so much that you can do with a Smartphone and so many different ways in which they play a key role in your life. If you don’t yet have a smartphone, then you need to think about getting one.

If you want to enhance and advance your working life and personal life, then you will need to get [this](http://medefecto.com/sildenafil.html) app. in Smartphone. You can use the phone like a miniature laptop. This means that you can live so much of your day to day lifestyle on the move

.

2.  **System Analysis**

This system mainly focuses on Automated Payroll System by using algorithm of daily , weekly or monthly basis calculation of working hours, this means it can not allow users to enter proxy attendance manually.

It Implies restrictions on login and logout time alteration by any means ,so it means there can not

Be any proxy attendance.

2.1 Get Data

The mobile end application which implies user login activity will fetch data from database and check authentication wheather it is true or not or the required data is present or not in the database

If the given data is found then there will be success notification and the system will allow to enter the system and login or logout fom it .

The data is stored and be fetched from the database server which is being linked to the android application when ever a login or logut request is being sent to the server

2.2 User Authentication

If the user try to login to the system , the system genrates a query which then verifies wheather the given user detail is presend in the database or not.

If thedata is present then the user is allowed to login and the login date and time along with the location is sent to the server.

Else it will not allow the user to login by generating a message of no record found.

# Chapter 3:

**REQUIREMENT SPECIFICATION**

## 3.1 Existing System:

Nowadays, applications like oracle and sap they are emerged as high source of reliablilty.

But these are mainly targeted for huge scale companies having large no of employees.

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. The Admin and hrensure the location when they login in to the system portal and check the latitude and longitude by gps cordinates

**Strength:**

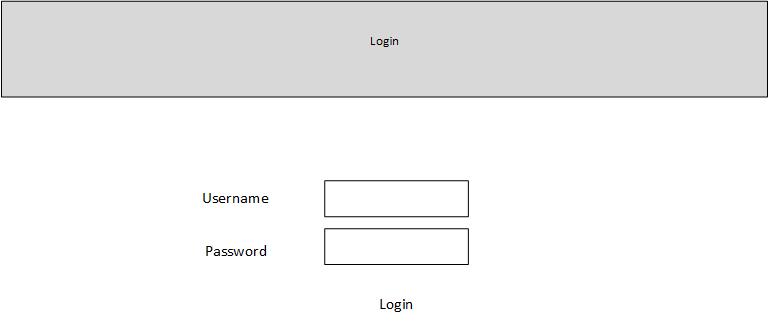
* Provide a user friendly interface in order to let user more easy to function.
* Able to not allowing proxy attendance and providing great automation payroll support

**Weakness**

* User need to login in to the application and he must have location serives on.
* User must have a smartphone

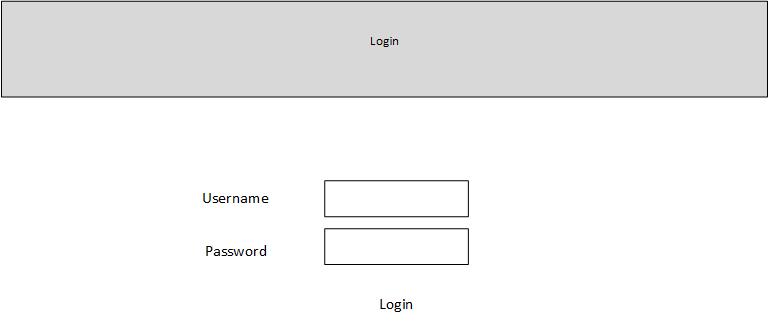
Diagram

**Interaction diagram**



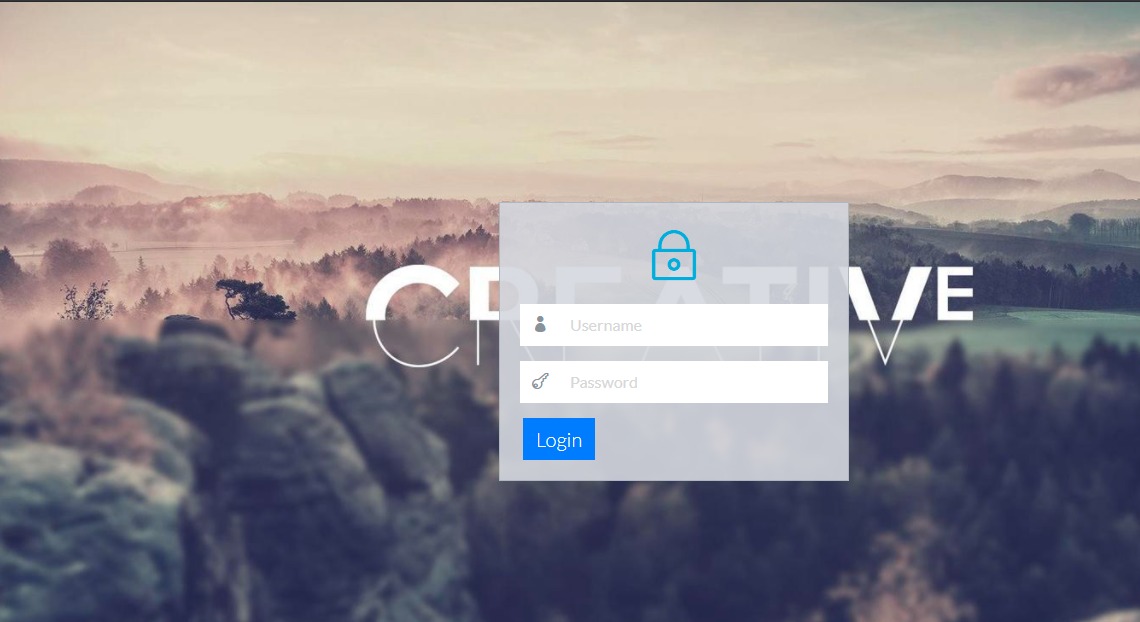
Interaction Diagram

Android Application

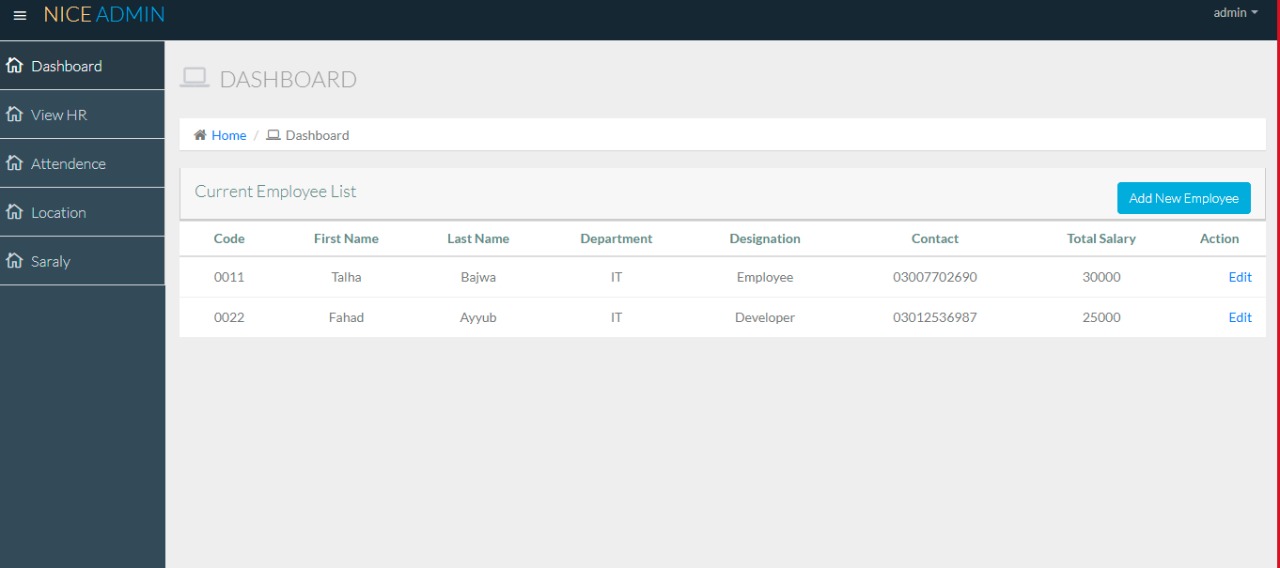


Activity Diagram

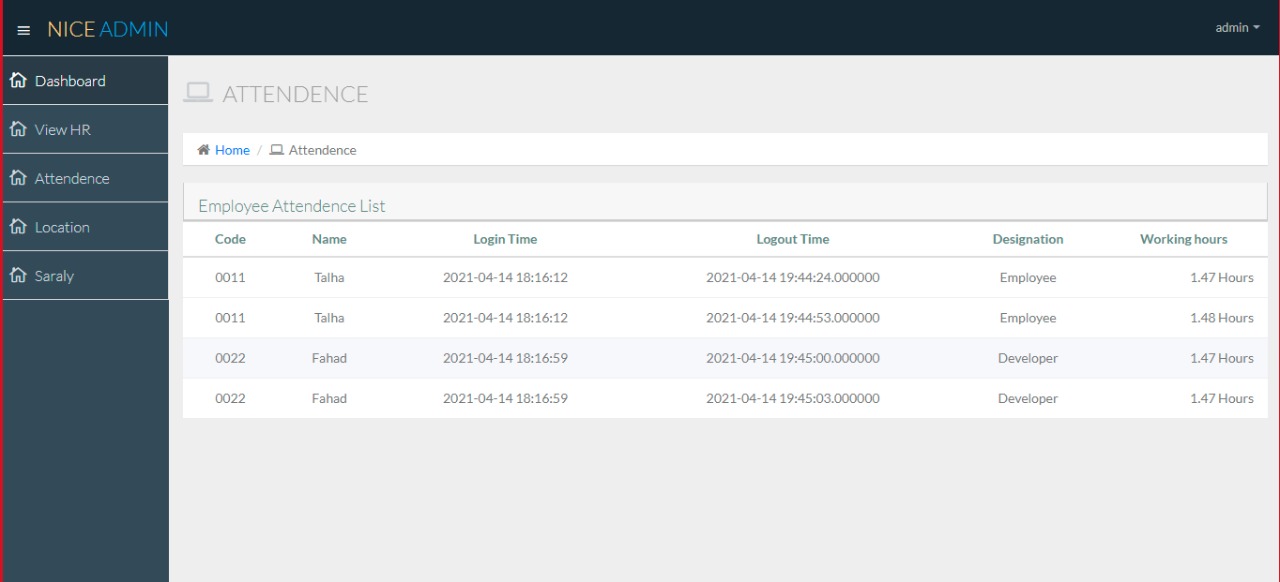
Activities for Web Portal



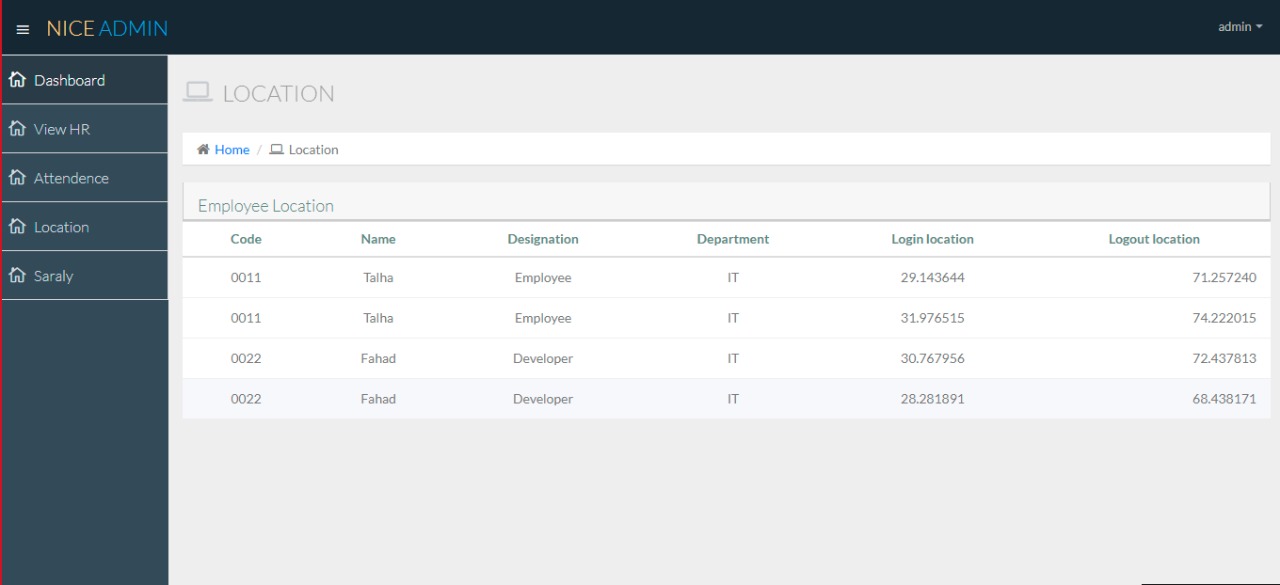
Dashboard



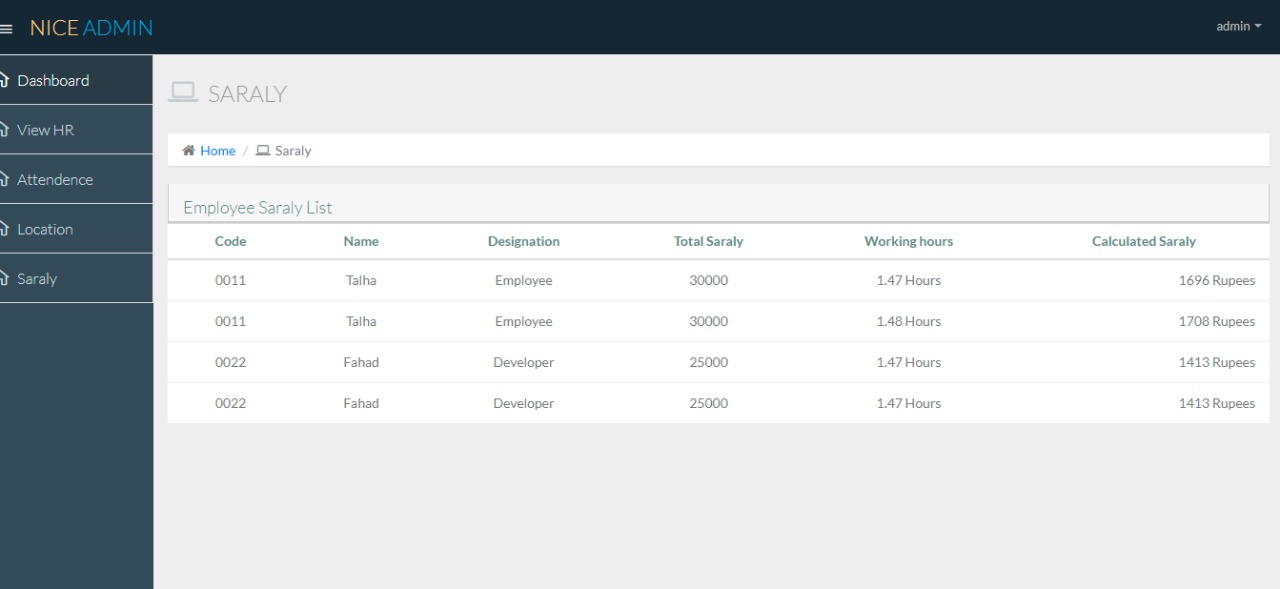
Attendance



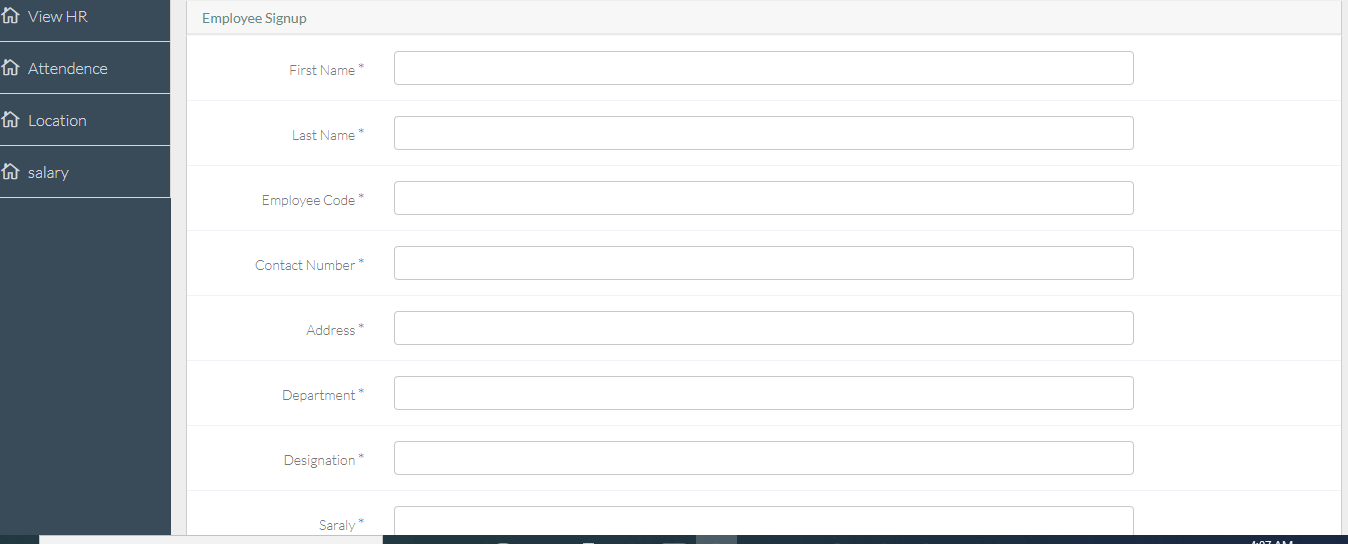
Location



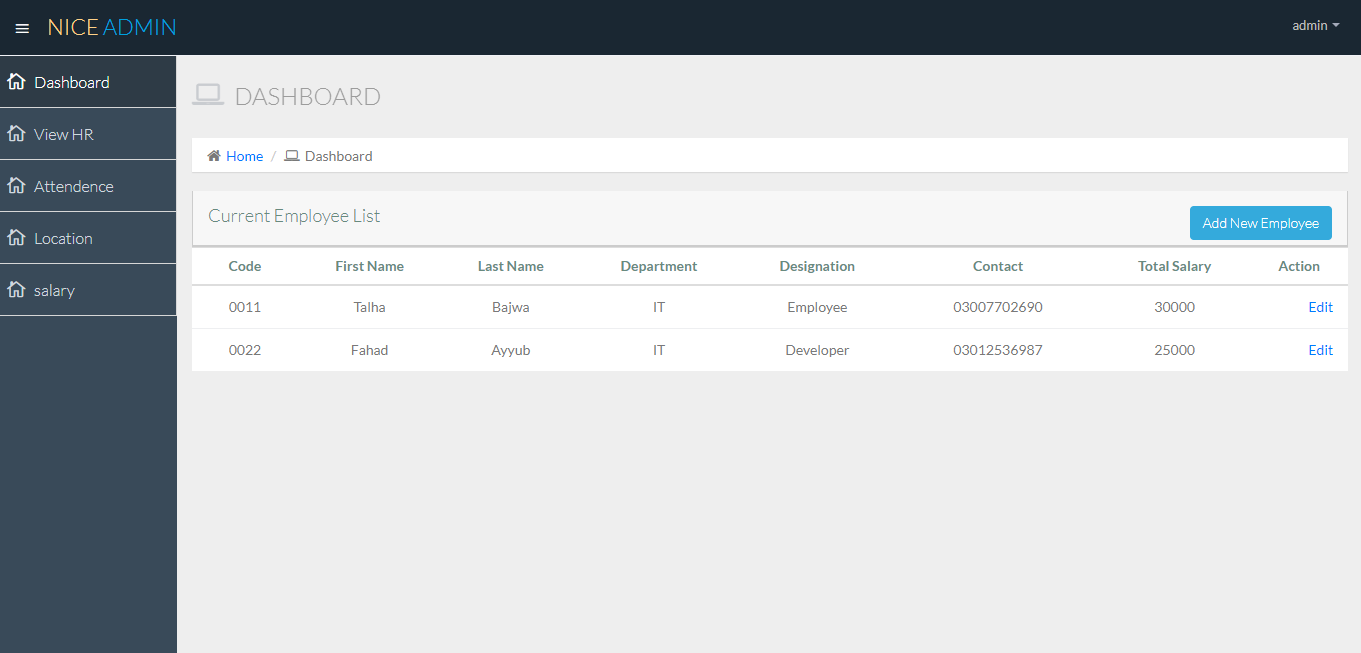
Salary



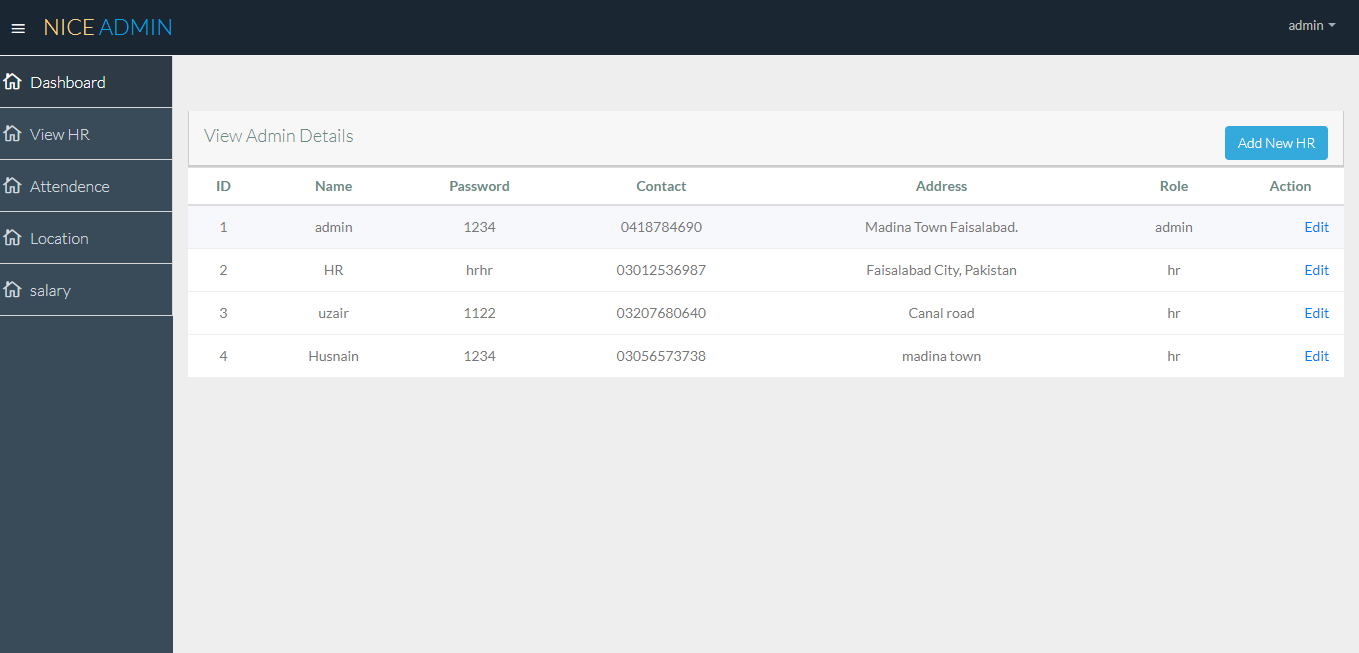
Add New Employee



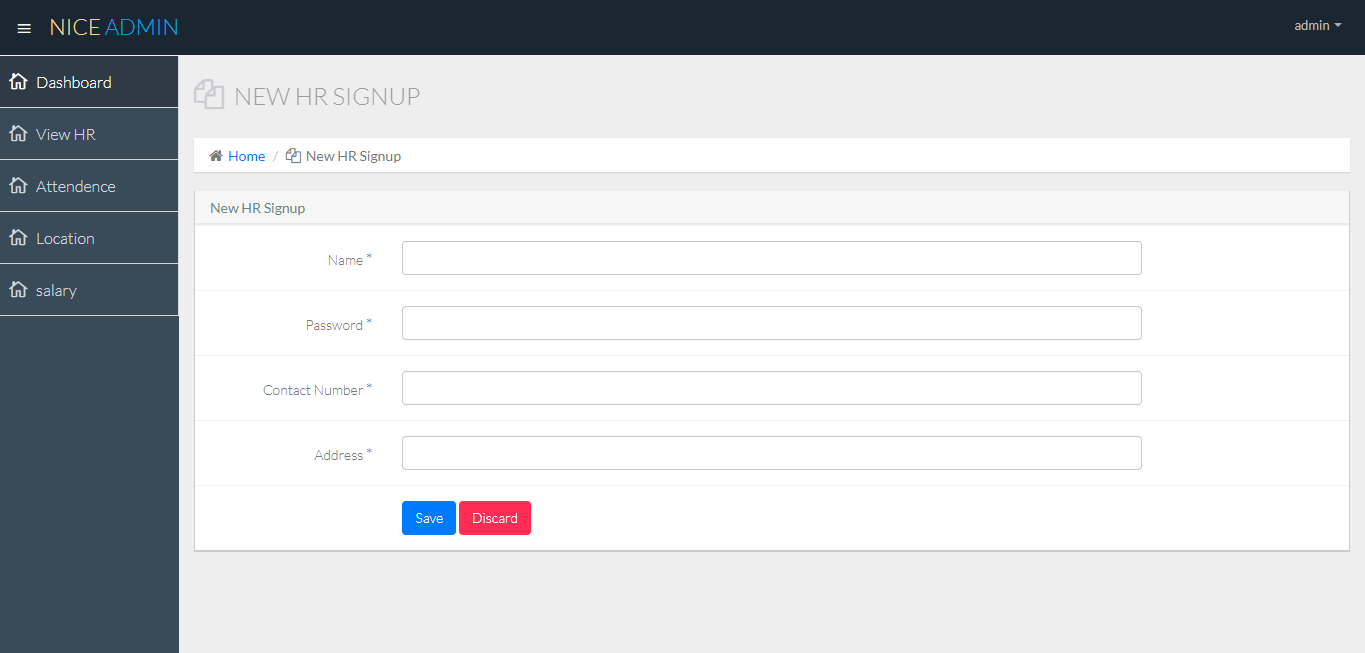
View Employee list



View Hr



Add new HR



4.Implementation

* The Proposed Project

This system is a combination of web as well as android application where the user will be using the android application and admin as well as HR will work with web application. This application is meant for field work Employers. The Employee will have this application in his android phone, when the user will login through his/her login credentials his/her login time, date and current GPS location will be send to the admin where admin will view his/her login time along with GPS location in web application.

When employee logout the system will again saves the logout time and GPS location and send to the admin. In order to keep track of the attendance as well as payroll of the employee, this system plays a major role. The role of the admin is to add new employee by entering his personal details and adm-in will provide the employee with identity number and password to the user so that he can access the application in his android phone

. Admin can view the GPS location of the employee by entering Employee Identity Number as well as Date. Admin can check the salary of the particular employee by entering date and employee ID. Admin can view latitude and longitude of the GPS location sent by the employee

Admin can change the password of the employee. When the HR login to the system he can check the GPS location of the employee. HR can check salary of the particular employee

This application helps admin and hr to easily check the salary of the employee. Since GPS location of the employee is tracked, so employee will not attempt to add proxy attendance.

## Design Methodology

Incremental model of software development cycle is being used in our project. This model is used because it is a procedure of programming advancement where prerequisite are separated numerous independent modules of software development life Cycle. Steady improvement is done in ventures from investigation, plan, usage, testing, confirmation, support and maintenance.

* System development is broken down into many mini development projects
* Partial systems are successively built to produce a final total system
* Highest priority requirement is tackled first
* Once the requirement is developed, requirement for that increment are frozen

We have consider it because every emphasises of our project goes through the prerequisite, structure, coding and testing stages.

### Phases

* **Requirement** of the software is collected.
* **Analysis** of the requirement is performed.
* **Design** Some high-end functions are designed during this stage.
* **Testing** is performed when the system is implemented.
* **Implementation** after the completion of testing system is fully installed.
* **Review** All the bug and error are reported.

**Iteration 1:**

All the phases of the development are pass out. Whole project is divided into different modules. Then each module is developed using the development phase. In each phases the modules are completely analysed whether there is something error. The phase is started from the requirement specification to the review phase.

**Iteration 2:**

The phase is started from the design phase to the review phase. The previous phase are skipped. Design, Testing , Implementation and review.

**Iteration 3:**

The phase is also started from the design phase to the review phase. The previous phase are skipped. Design, Testing , Implementation and review. These phases are very important because any type of error may lead to loss.

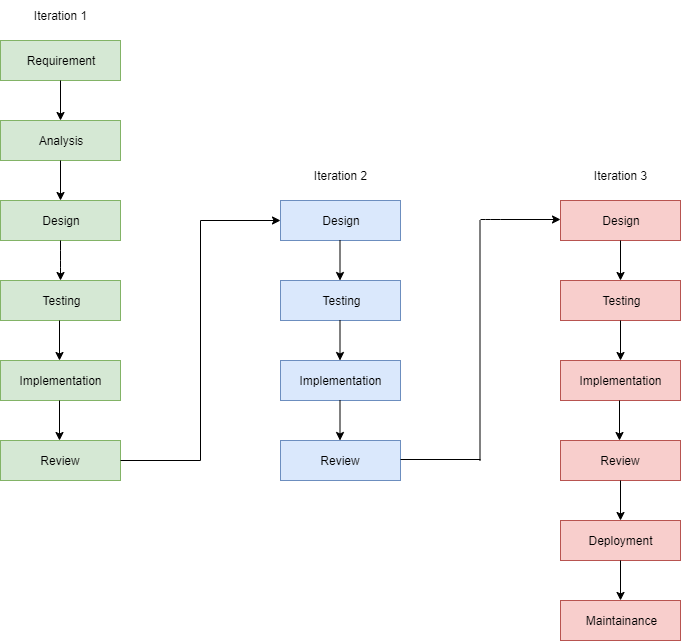
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Figure 4. : Iterative Incremental model

## High Level Design

**High-level design** (HLD) explains the architecture that would be used for [developing a software product](https://en.wikipedia.org/wiki/Software_development). The architecture diagram provides an overview of an entire system, identifying the main components that would be developed for the product and their interfaces. The HLD uses possibly non-technical to mildly technical terms that should be understandable to the [administrators](https://en.wikipedia.org/wiki/System_administrator) of the system. In contrast, [low-level design](https://en.wikipedia.org/wiki/Low-level_design) further exposes the logical detailed design of each of these elements for [programmers](https://en.wikipedia.org/wiki/Programmer).

* **Methedologies used**

In this Web based portal and android studio app we have use Mysql as Database language which we use to connect and link data base to mobile deivce

Database contains:

1. Tables

1.Ccolumns

2. Rows

3. Primary key

4.User id

5. Username

6. Password

7. Address

8. City

9.Desigantion

10. Department

Xampp server is being used as localhost and is uset to access the user web access portal for admin and Hr.

Andorid Studio is being used to develop Andorid app for the employees to login into

1. **Look and Feel Requirement**
   1. **The interface**

The product will have consistent interface formats and button sets for all forms in the application .It will have a form based interface for all data entry, this format seems to be user friendly.

* 1. **The style of product**

As anyone can visit this application so its interface will be attractive, easy and according to the standard colors, font and buttons etc.

1. **Usability and Humanity Requirement** 
   1. **Ease of use**

The interface and everything related to the interface will be easy to understand. This system’s will be easy to use because its interface will be attractive and simple. Interface will also provide tool tips with buttons etc. This application will have well-formed user interface as well as required by humans.

### Performance Requirement

1. **Speed and latency Requirement**

Our product will give good response time to the user input shall be based on android platform and has to be run from server .The product shall take initial load time depending on the internet connection strength which also depends on the media from which the product is run .The performance shall depend upon hardware components of the client/server.

1. **Reliability and Availability Requirement**

This product will have 100% reliability and available. There are no chances of failure on demand.

1. **Scalability and Extensibility Requirements**

The application will be scalable for any number of users and will be designed in such a way that it can be enhanced.

1. **Expected Lifetime of Product According to Technologies used**

The technology that will be used to develop this product is java, xml MYSQL server. These technologies are actively playing the vital role in the development of this application so that life our product will be according to the requirements.

### Operational Requirement

**Expected Physical Environment**

Product will be used in different firms and industries as per their requirements.

**Expected technological Environment**

* Web and Android Application

**Language**

* HTML
* CSS
* JavaScript
* PHP
* MySql

### Security Requirement

Security requirements are important factors in this system as classified data will be stored in the database.

**Hardware Requirement (min):-**

* i3 Processor Based Computer
* 2 GB-RAM
* 80 GB Hard Disk
* Lcd
* Internet Connection
* Android Device

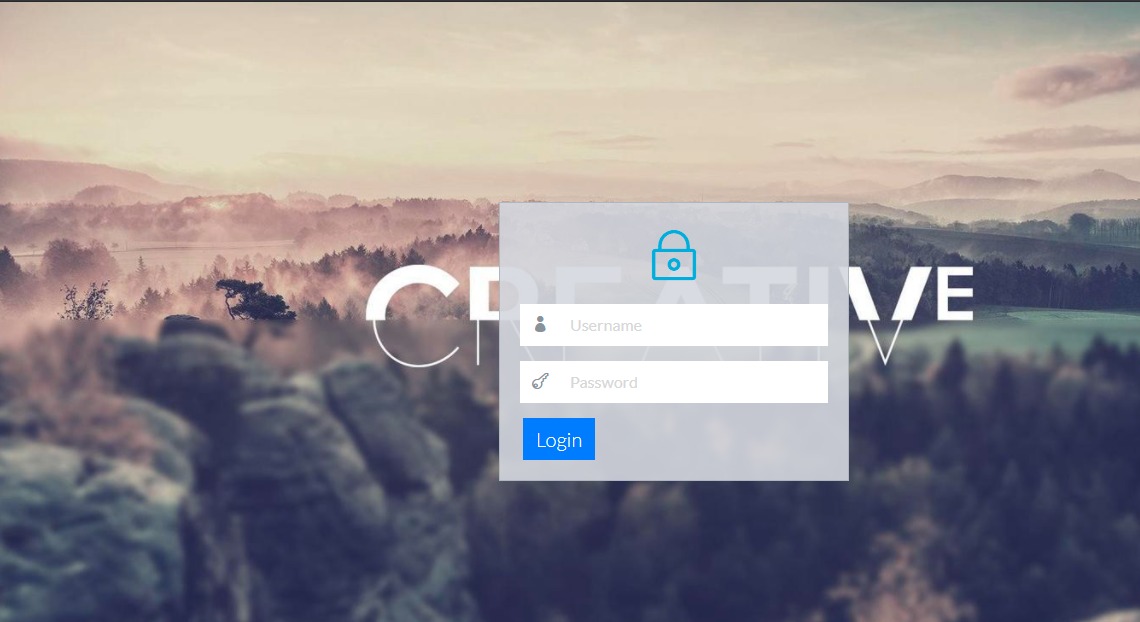
**Software Requirement:**

* Windows 7 or higher
* Android Studio
* SQL Server
* Android emulator.
* Mysql
* Xampp Server
* Visual Studio Code

## Use case diagrams:

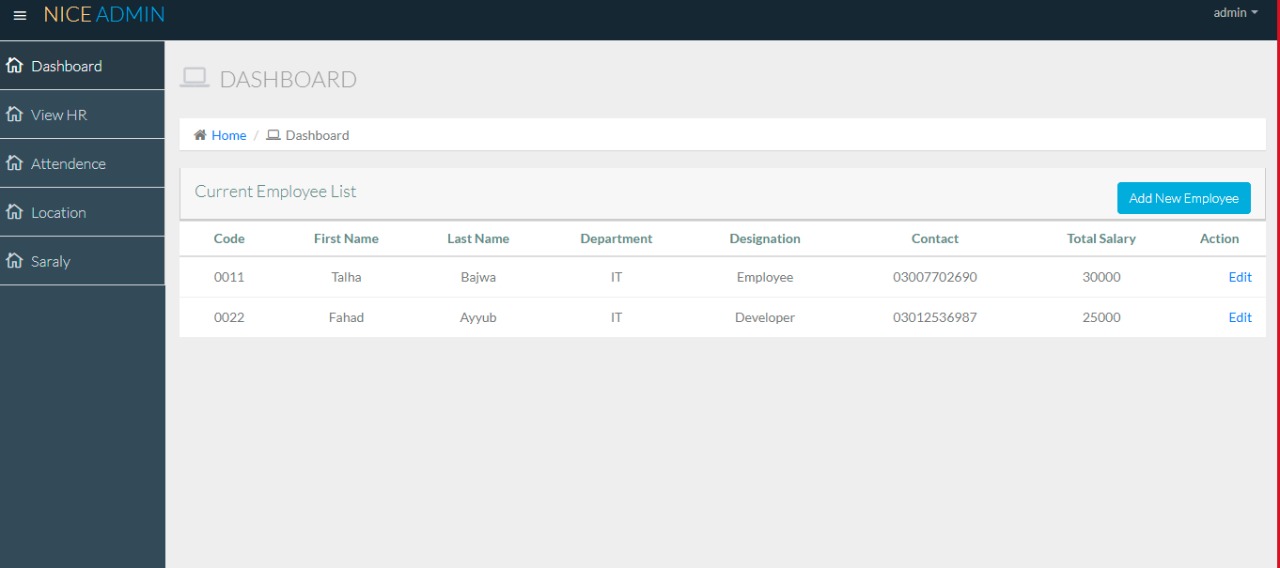
## 1.Login portal

In this diagram we are going to illustrate the use and working of login portal

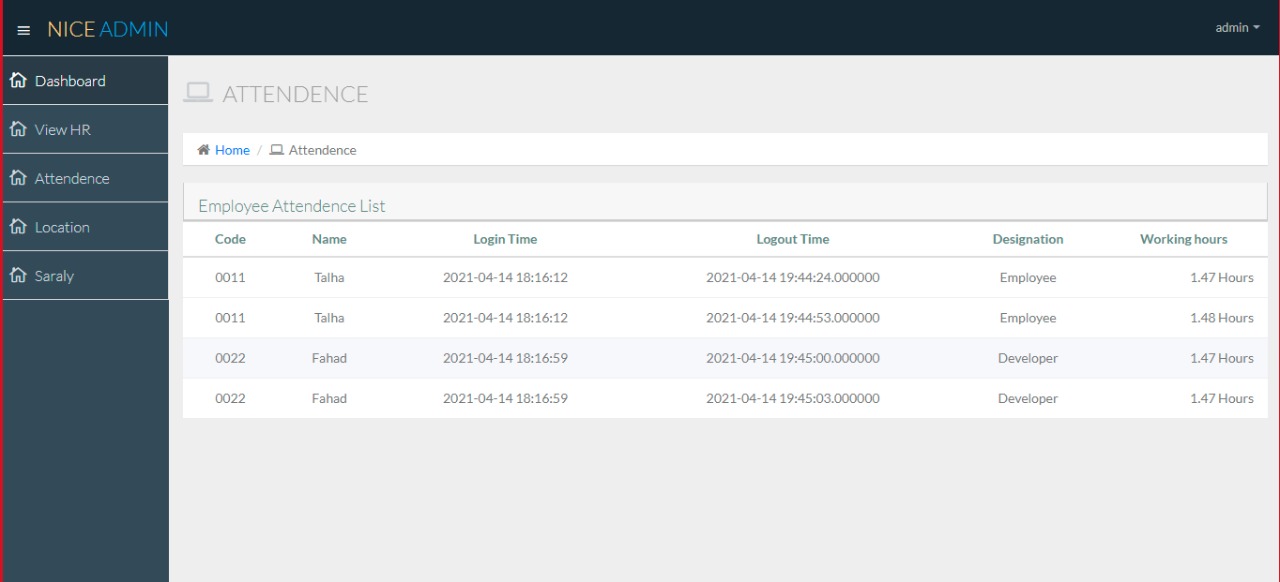


## Dashboard

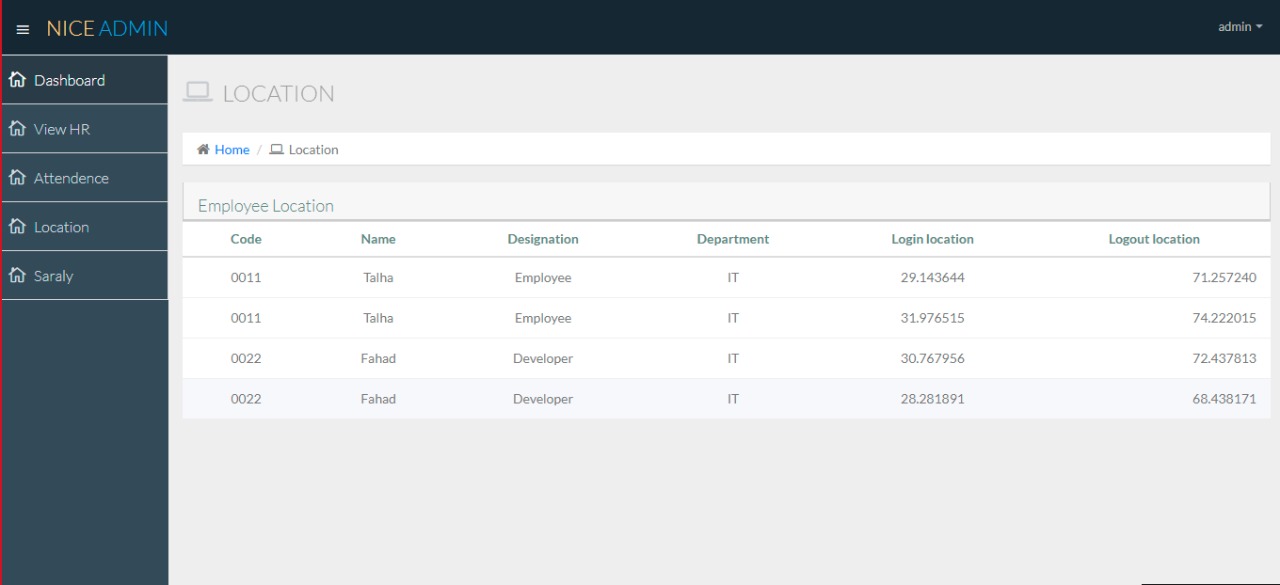
In this diagram we are going to illustrate the View of Dashboard



Attendance



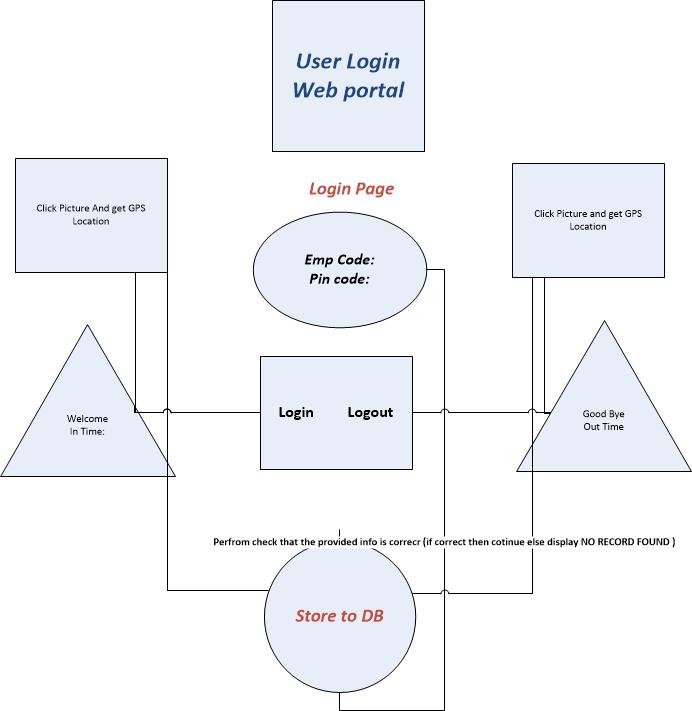
Location



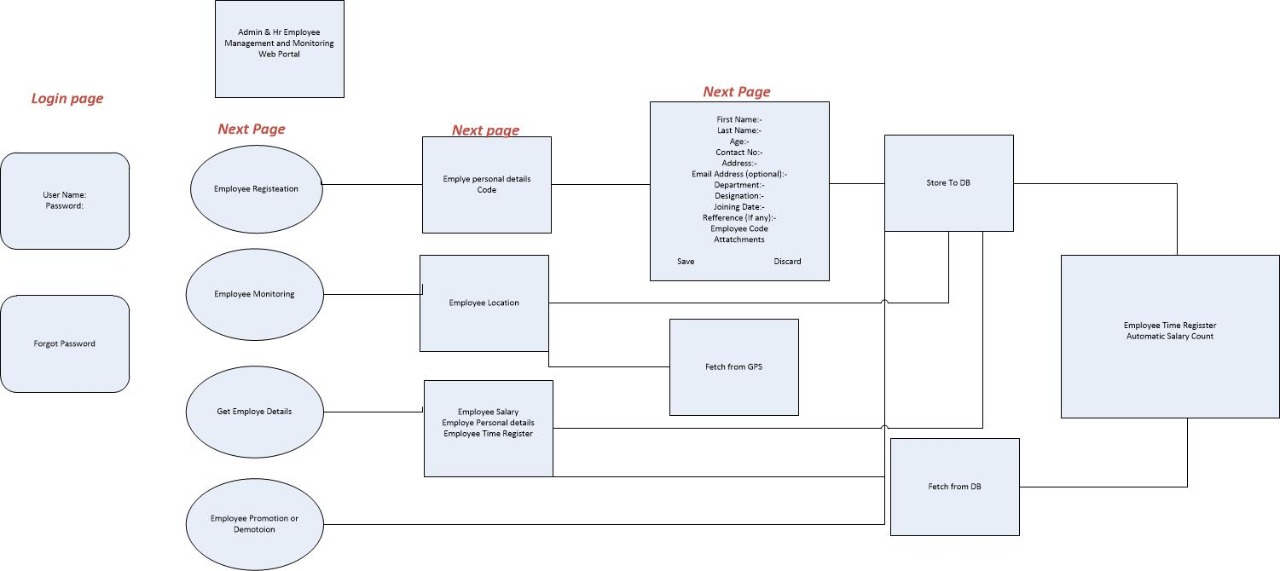
Salary

## 

**DataFLow Diagrams**



**Fig-1 Databse conection**



**Fig 2- DFD for Web Portal**

# Chapter 5:

**SYSTEM IMPLEMENTATION**

System implementation is about putting a planned system into action.  As such, implementation is the action that must follow any preliminary thinking for something to happen.

## System Architecture

System architecture is the structural design of system. A basic approach to architecture is to separate work into components.

The help assistant App consist of several components that have their specific functionality. These designed components are reusable. These Components also serve to reduce extremely complex problems into small manageable problems. The given diagrams elaborate the architecture of help Assistant App in term of its internal components/modules.

### Functionality of admin module

* + - 1. Add or view Hr and Other Employees

Admin will add new employee by entering employee personal details.

* + - 1. Check salary

Admin can check salary of the employees.

* + - 1. Check location

Admin can check location of the employees.

* + - 1. Check Attendance

Admin can check location of the employees.

### Functionality of general user

Login and logout

How to use the application?

The user logins with given username and password which is given by HR & Admin Department

The user enters the credential and hit login button , then it Shows Welcome message if the authorization check is succesfull, other wise show no record found.

The admin portal is the super user portal it have all previlleges or rights . HE can modify update or delete any user or hr user data , he can login with his Username And Password and after complete login a home screen apears where he can perfrom various tasks like adding or delting user , updating user record, view salary, attendance and can view location of the employe where and when the employee has logged in.

**Code**

**PROJECT Code**

**WebPortal**

**Signup**

<?php

include\_once('include/header.php');

?>

<!-- container section start -->

<section id="container">

<!--header start-->

<?php

include\_once('include/navbar.php');

?>

<!--header end-->

<!--sidebar start-->

<?php

include\_once('include/sidebar.php');

?>

<!--sidebar end-->

<!--main content start-->

<section id="main-content">

<section class="wrapper">

<div class="row">

<div class="col-lg-12">

<h3 class="page-header"><i class="fa fa-files-o"></i> Employee Signup</h3>

<ol class="breadcrumb">

<li><i class="fa fa-home"></i><a href="index.php">Home</a></li>

<li><i class="fa fa-files-o"></i>Employee Signup</li>

</ol>

</div>

</div>

<!-- Employee Signup -->

<div class="row">

<div class="col-lg-12">

<section class="panel">

<header class="panel-heading">

Employee Signup

</header>

<div class="panel-body">

<div class="form">

<form class="form-validate form-horizontal " id="register\_form" method="post">

<div class="form-group ">

<label for="fullname" class="control-label col-lg-2">First Name <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="fname" name="fname" type="text" required/>

</div>

</div>

<div class="form-group ">

<label for="fullname" class="control-label col-lg-2">Last Name <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="lname" name="lname" type="text" required/>

</div>

</div>

<div class="form-group ">

<label for="fullname" class="control-label col-lg-2">Employee Code <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="code" name="code" type="text" required/>

</div>

</div>

<div class="form-group ">

<label for="fullname" class="control-label col-lg-2">Contact Number <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="contact" name="contact" type="text" required/>

</div>

</div>

<div class="form-group ">

<label for="address" class="control-label col-lg-2">Address <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="address" name="address" type="text" required/>

</div>

</div>

<div class="form-group ">

<label for="username" class="control-label col-lg-2">Department <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="department" name="department" type="text" required/>

</div>

</div>

<div class="form-group ">

<label for="username" class="control-label col-lg-2">Designation <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="designation" name="designation" type="text" required/>

</div>

</div>

<div class="form-group ">

<label for="username" class="control-label col-lg-2">Saraly <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="saraly" name="saraly" type="number" required/>

</div>

</div>

<div class="form-group ">

<label for="password" class="control-label col-lg-2">Password <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="password" name="password" type="password" required/>

</div>

</div>

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

<label for="confirm\_password" class="control-label col-lg-2">Confirm Password <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="confirm\_password" name="confirm\_password" type="password" required />

</div>

</div> -->

<div class="form-group">

<div class="col-lg-offset-2 col-lg-8">

<button class="btn btn-primary" name="save" type="submit">Save</button>

<a href="index.php" class="btn btn-danger" name="discard" type="button">Discard</a>

</div>

</div>

</form>

</div>

</div>

</section>

</div>

</div>

<!-- page end-->

</section>

</section>

<!--main content end-->

</section>

<!-- container section end -->

<?php

include\_once('include/connection.php');

if (isset($\_POST['save']))

{

$firstname = $\_POST['fname'];

$lastname = $\_POST['lname'];

$code = $\_POST['code'];

$contact =$\_POST['contact'];

$address =$\_POST['address'];

$department =$\_POST['department'];

$designation =$\_POST['designation'];

$saraly =$\_POST['saraly'];

$password =$\_POST['password'];

// $confirm\_password =$\_POST['confirm\_password'];

$query = mysqli\_query($con,"INSERT INTO employee (first\_name, last\_name,code,department,phone\_no,address,designation,total\_salary,password) VALUES('$firstname', '$lastname','$code','$department','$contact','$address','$designation','$saraly','$password')");

if ($query){

?>

<div class="alert alert-success fade in">

<button data-dismiss="alert" class="close close-sm" type="button">

<i class="icon-remove"></i>

</button>

<strong>Well done!</strong> You successfully read this important alert message.

</div>

<?php

}

else

{

//echo "Your Data not Submit";

// $echo ="<div class='alert alert-danger' role='alert'> Sorry! Your Account not Register..! Please Try Again <b></b></div>";

echo "ERROR: Could not able to execute $query. " . mysqli\_error($con);

}

}

include\_once('include/footer.php');

?>

***Login Page***

<?php

include\_once('include/header.php');

?>

<body class="login-img3-body">

<div class="container">

<form class="login-form" method="post">

<div class="login-wrap">

<p class="login-img"><i class="icon\_lock\_alt"></i></p>

<div class="input-group">

<span class="input-group-addon"><i class="icon\_profile"></i></span>

**Username**

<input type="text" class="form-control" placeholder="Username" name="username" autofocus>

</div>

<div class="input-group">

<span class="input-group-addon"><i class="icon\_key\_alt"></i></span>

**Password**

<input type="password" class="form-control" placeholder="Password" name="password">

</div>

<label>

<?php //echo @$echo;?>

</label>

**Login**

<!-- <button class="btn btn-primary btn-lg btn-block" name="login" type="submit">Login</button> -->

<input type="submit" value="Login" name="login" class="btn btn-primary full-width" style="font-size: 20px;">

</div>

</form>

</div>

<?php

**Login Page Database Connection & Authentication**

// LOGIN USER

include\_once('include/connection.php');

if (isset($\_POST['login']))

{

$username = $\_POST['username'];

$password =$\_POST['password'];

if ($username !=null && $password!=null)

{

$query = "SELECT \* FROM admin WHERE name='$username' AND password='$password'";

$results = mysqli\_query($con, $query);

$run = $results->fetch\_assoc();

$name = $run['name'];

$admin\_id = $run['admin\_id'];

$role = $run['role'];

if(mysqli\_num\_rows($results) > 0) {

session\_start();

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

$\_SESSION['password'] = $password;

$\_SESSION['role'] = $role;

$\_SESSION['admin\_id'] = $admin\_id;

$echo ="<div class='alert alert-success' role='alert'> Congratulations! Your Are successfully Login..!</div>";

?> <script type="text/javascript"> window.location.href ='index.php' ;</script><?php

}

else

{

echo $echo ="<div class='alert alert-danger' role='alert'>Invalid Email/Password Please Try Again..!</div>";

}

**Logout**

<?php

session\_start();

include\_once 'include/connection.php';

if (isset($\_SESSION['admin\_id'])) {

session\_destroy();

// unset($\_SESSION['name']);

header("location: login.php");

}else{

echo "Unable to logout try again";

}

?>

**Admin Profile**

<?php

include\_once('include/header.php');

include\_once('include/navbar.php');

include\_once('include/sidebar.php');

$admin\_id = $\_GET['id'];

?>

<body>

<!--main content start-->

<section id="main-content">

<section class="wrapper">

<!-- project team & activity start -->

<div class="row">

<div class="col-lg-12">

<!--Project Activity start-->

<section class="panel">

<div class="panel-body progress-panel">

<div class="row">

<div class="col-lg-8 task-progress pull-left">

**ViewDetails**

<h1>View Admin Details</h1>

</div>

<div class="col-lg-4">

<span class="profile-ava pull-right">

**Add New Hr User**

<a href="newHR.php" type="button" class="btn btn-info">Add New HR</a>

</span>

</div>

</div>

</div>

<table class="table table-hover personal-task" style="text-align:center;">

<thead>

**EnterName**

<th style="text-align:center;">

Name

</th>

**EnterPassword**

<th style="text-align:center;">

Password

</th>

**EnterContact**

<th style="text-align:center;">

Contact

</th>

**Enter Address**

<th style="text-align:center;">

Address

</th>

**Enter Role**

<th style="text-align:center;">

Role

</th>

**Action**

<th style="text-align:center;">

Action

</th>

</thead>

<tbody style="text-align:center !important;">

**Database Connection**

<?php

include\_once('include/connection.php');

$sql ="SELECT \* FROM admin where admin\_id=$admin\_id";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

while($row = mysqli\_fetch\_assoc($result)) {

$role=$row['role'];

echo "<tr>";

echo "<td>".$row['name']."</td>";

echo "<td>".$row['password']."</td>";

echo "<td>".$row['phone\_no']."</td>";

echo "<td>".$row['address']."</td>";

echo "<td>".$role."</td>";

// echo "<td><a href='editAdmin.php?id=$admin\_id'>"."Edit"."</a></td>";

echo "<td><a ";

if ($role =='admin'){

echo "href='editAdmin.php?id=$admin\_id' title='Edit'";

}else{

echo "style='cursor: not-allowed' title='You Can't Edit'";

}

echo ">Edit</a></td>";

echo "</tr>";

}

}

else{

$record="No Record Found";

echo "<tr>";

echo "<td>".$record."</td>";

echo "</tr>";

}

?>

</tbody>

</table>

</section>

<!--Project Activity end-->

</div>

</div><br><br>

</section>

<!--main content end-->

</section>

<?php

include\_once('include/footer.php');

?>

**Edit Admin Profile**

<?php

include\_once('include/header.php');

?>

<!-- container section start -->

<section id="container">

<!--header start-->

<?php

include\_once('include/navbar.php');

?>

<!--header end-->

<!--sidebar start-->

<?php

include\_once('include/sidebar.php');

include\_once('include/connection.php');

$admin\_id = $\_GET['id'];

$sql ="SELECT \* FROM admin where admin\_id=$admin\_id";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

while($row = mysqli\_fetch\_assoc($result)) {

?>

<!--sidebar end-->

<!--main content start-->

<section id="main-content">

<section class="wrapper">

<div class="row">

<div class="col-lg-12">

<h3 class="page-header"><i class="fa fa-files-o"></i> Edit Admin Profile</h3>

<ol class="breadcrumb">

<li><i class="fa fa-home"></i><a href="index.php">Home</a></li>

<li><i class="fa fa-files-o"></i>Edit Admin Profile</li>

</ol>

</div>

</div>

<!-- Edit Admin Profile -->

<div class="row">

<div class="col-lg-12">

<section class="panel">

<header class="panel-heading">

Edit Admin Profile

</header>

<div class="panel-body">

<div class="form">

<form class="form-validate form-horizontal " id="register\_form" method="post">

<div class="form-group ">

<label for="fullname" class="control-label col-lg-2">First Name <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="fname" name="fname" type="text" value="<?php echo $row['name']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="fullname" class="control-label col-lg-2">Contact Number <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="contact" name="contact" type="text" value="<?php echo $row['phone\_no']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="address" class="control-label col-lg-2">Address <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="address" name="address" type="text" value="<?php echo $row['address']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="password" class="control-label col-lg-2">Password <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="password" name="password" type="password" value="<?php echo $row['password']; ?>" required/>

</div>

</div>

<div class="form-group">

<div class="col-lg-offset-2 col-lg-8">

<button class="btn btn-primary" name="save" type="submit">Update</button>

<a href="adminProfile.php?id=<?php echo $admin\_id;?>" class="btn btn-danger" name="discard" type="button">Discard</a>

</div>

</div>

</form>

</div>

</div>

</section>

</div>

</div>

<!-- page end-->

</section>

</section>

<!--main content end-->

<?php }

}

?>

</section>

<!-- container section end -->

<?php

include\_once('include/connection.php');

if (isset($\_POST['save']))

{

$firstname = $\_POST['fname'];

$contact =$\_POST['contact'];

$address =$\_POST['address'];

$password =$\_POST['password'];

$query = mysqli\_query($con,"UPDATE admin SET `name`='$firstname',`phone\_no`='$contact',`address`='$address',`password`='$password' WHERE admin\_id='$admin\_id'")

or die(mysqli\_error($con));

if ($query)

{

?>

<div class="alert alert-success fade in">

<button data-dismiss="alert" class="close close-sm" type="button">

<i class="icon-remove"></i>

</button>

<strong>Well done!</strong> You successfully read this important alert message.

<script type="text/javascript"> window.location.href ='adminProfile.php?id=<?php echo $admin\_id;?>' ;</script>

</div>

<?php

}

else

{

echo "ERROR: Could not able to execute $query. " . mysqli\_error($con);

}

}

include\_once('include/footer.php');

?>

**Attendance**

<?php

@session\_start();

@$admin\_id = $\_SESSION['admin\_id'];

if ($admin\_id==null)

{

?> <script type="text/javascript"> window.location.href ='login.php' ;</script><?php

}

else{

//Add header in index file

include\_once('include/header.php');

?>

<body>

<!-- container section start -->

<section id="container">

<?php

// add navbar in index file

include\_once('include/navbar.php');

//add sidebar in index file

include\_once('include/sidebar.php');

?>

<!--main content start-->

<section id="main-content">

<section class="wrapper">

<!--overview start-->

<div class="row">

<div class="col-lg-12">

**Header**

<h3 class="page-header"><i class="fa fa-laptop"></i> Attendence</h3>

<ol class="breadcrumb">

**Home**

<li><i class="fa fa-home"></i><a href="index.php">Home</a></li>

<li><i class="fa fa-laptop"></i>Attendence</li>

</ol>

</div>

</div>

<!--/.row-->

<!-- project team & activity start -->

<div class="row">

<div class="col-lg-12">

<!--Project Activity start-->

<section class="panel">

<div class="panel-body progress-panel">

<div class="row">

<div class="col-lg-8 task-progress pull-left">

<h1>Employee Attendence List</h1>

</div>

<div class="col-lg-4">

<!-- <span class="profile-ava pull-right">

**Add New Employee**

<a href="signup.php" type="button" class="btn btn-info">Add New Employee</a>

</span> -->

</div>

</div>

</div>

<ul class="nav nav-tabs">

**View Details of employee Attendance**

<li class="active"><a data-toggle="tab" href="#home">Daily</a></li>

<li><a data-toggle="tab" href="#weekly">Last Weekly</a></li>

<li><a data-toggle="tab" href="#monthly">Last Monthly</a></li>

</ul>

<div class="tab-content">

<div id="home" class="tab-pane fade in active">

<table class="table table-hover personal-task" style="text-align:center;">

<thead>

**Employee details**

<th style="text-align:center;">

Code

</th>

<th style="text-align:center;">

Name

</th>

<th style="text-align:center;">

Designation

</th>

<th style="text-align:center;">

Date

</th>

<th style="text-align:center;">

Working hours

</th>

</thead>

<tbody style="text-align:center !important;">

**7 Days Details**

<?php

@session\_start();

$id = $\_GET['id'];

if ($id==null)

{

?> <script type="text/javascript"> window.location.href ='login.php' ;</script><?php

}

else{

//Add header in index file

include\_once('include/header.php');

?>

<body>

<!-- container section start -->

<section id="container">

<?php

// add navbar in index file

include\_once('include/navbar.php');

//add sidebar in index file

include\_once('include/sidebar.php');

?>

<!--main content start-->

<section id="main-content">

<section class="wrapper">

<!--overview start-->

<div class="row">

<div class="col-lg-12">

<h3 class="page-header"><i class="fa fa-laptop"></i> Attendence</h3>

<ol class="breadcrumb">

<li><i class="fa fa-home"></i><a href="index.php">Home</a></li>

<li><i class="fa fa-laptop"></i>Attendence</li>

</ol>

</div>

</div>

<!--/.row-->

<!-- project team & activity start -->

<div class="row">

<div class="col-lg-12">

<!--Project Activity start-->

<section class="panel">

<div class="panel-body progress-panel">

<div class="row">

<div class="col-lg-8 task-progress pull-left">

<h1>Employee Attendence Detail</h1>

</div>

<div class="col-lg-4">

<!-- <span class="profile-ava pull-right">

<a href="signup.php" type="button" class="btn btn-info">Add New Employee</a>

</span> -->

</div>

</div>

</div>

<div id="home" class="tab-pane fade in active">

<table class="table table-hover personal-task" style="text-align:center;">

<tbody style="text-align:center !important;">

<?php

include\_once('include/connection.php');

$emp = "select \* from employee where emp\_id=$id";

$res=mysqli\_query($con,$emp);

$run = mysqli\_fetch\_assoc($res);

$sql="select e.\*,a.\*,sum(TIMESTAMPDIFF(SECOND,login\_date,logout\_date)) as working from attendence a join employee e ON a.emp\_id=e.emp\_id where a.emp\_id=$id and a.login\_date BETWEEN DATE\_SUB(CURDATE(), INTERVAL 7 DAY) AND CURDATE() group by a.login\_date,a.emp\_id";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

echo "<tr>";

echo "<th style='text-align:center;'>

Code

</th>";

echo "<td>".$run['code']."</td>";

echo "</tr>";

echo "<tr>";

echo '<th style="text-align:center;">

Name

</th>';

echo "<td>".$run['first\_name']."</td>";

echo "</tr>";

echo "<tr>";

echo '<th style="text-align:center;">

Designation

</th>';

echo "<td>".$run['designation']."</td>";

echo "</tr>";

while($row = mysqli\_fetch\_assoc($result)) {

$work = $row['working'];

$emp=$row['emp\_id'];

$date= $row['login\_date'];

$getDate=date("d/m/Y", strtotime($date));

echo "<tr>";

echo "<th> Date</th>";

echo "<td> ".$getDate."</td>";

echo "<th> Working hours</th>";

echo "<td> ".gmdate('H:i', $work)."</td>";

echo "</tr>";

}

}

else{

$record="No Record Found";

echo "<tr>";

echo "<td>".$record."</td>";

echo "</tr>";

}

?>

</tbody>

</table>

</div>

</section>

<!--Project Activity end-->

</div>

</div><br><br>

<!-- project team & activity end -->

</section>

</section>

<!--main content end-->

</section>

<!-- container section start -->

<?php

}

function sum\_the\_time($time1, $time2) {

$times = array($time1, $time2);

$seconds = 0;

foreach ($times as $time)

{

list($hour,$minute,$second) = explode(':', $time);

$seconds += $hour\*3600;

$seconds += $minute\*60;

$seconds += $second;

}

$hours = floor($seconds/3600);

$seconds -= $hours\*3600;

$minutes = floor($seconds/60);

$seconds -= $minutes\*60;

if($seconds < 9)

{

$seconds = "0".$seconds;

}

if($minutes < 9)

{

$minutes = "0".$minutes;

}

if($hours < 9)

{

$hours = "0".$hours;

}

return "{$hours}:{$minutes}:{$seconds}";

}

function dateDiffInDays($date1, $date2)

{

// Calculating the difference in timestamps

$diff = strtotime($date2) - strtotime($date1);

// 1 day = 24 hours

// 24 \* 60 \* 60 = 86400 seconds

// return abs(round($diff / 3600,2));

return $diff;

}

function totalWork($time1, $time2)

{

// Calculating the difference in timestamps

// $diff1 = strtotime($time2) + strtotime($time1);

$diff1 = $time2 + $time1;

// 1 day = 24 hours

// 24 \* 60 \* 60 = 86400 seconds

return $diff1;

}

function getWork($work){

return abs(round($work / 3600,2));

}

include\_once('include/footer.php');

?>

**Monthly Details**

<?php

@session\_start();

$id = $\_GET['id'];

if ($id==null)

{

?> <script type="text/javascript"> window.location.href ='login.php' ;</script><?php

}

else{

//Add header in index file

include\_once('include/header.php');

?>

<body>

<!-- container section start -->

<section id="container">

<?php

// add navbar in index file

include\_once('include/navbar.php');

//add sidebar in index file

include\_once('include/sidebar.php');

?>

<!--main content start-->

<section id="main-content">

<section class="wrapper">

<!--overview start-->

<div class="row">

<div class="col-lg-12">

<h3 class="page-header"><i class="fa fa-laptop"></i> Attendence</h3>

<ol class="breadcrumb">

<li><i class="fa fa-home"></i><a href="index.php">Home</a></li>

<li><i class="fa fa-laptop"></i>Attendence</li>

</ol>

</div>

</div>

<!--/.row-->

<!-- project team & activity start -->

<div class="row">

<div class="col-lg-12">

<!--Project Activity start-->

<section class="panel">

<div class="panel-body progress-panel">

<div class="row">

<div class="col-lg-8 task-progress pull-left">

<h1>Employee Attendence Detail</h1>

</div>

<div class="col-lg-4">

<!-- <span class="profile-ava pull-right">

<a href="signup.php" type="button" class="btn btn-info">Add New Employee</a>

</span> -->

</div>

</div>

</div>

<div id="home" class="tab-pane fade in active">

<table class="table table-hover personal-task" style="text-align:center;">

<tbody style="text-align:center !important;">

<?php

include\_once('include/connection.php');

$emp = "select \* from employee where emp\_id=$id";

$res=mysqli\_query($con,$emp);

$run = mysqli\_fetch\_assoc($res);

$sql="select e.\*,a.\*,sum(TIMESTAMPDIFF(SECOND,login\_date,logout\_date)) as working from attendence a join employee e ON a.emp\_id=e.emp\_id where a.emp\_id=$id and a.login\_date BETWEEN DATE\_SUB(CURDATE(), INTERVAL 30 DAY) AND CURDATE() group by a.login\_date,a.emp\_id";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

echo "<tr>";

echo "<th style='text-align:center;'>

Code

</th>";

echo "<td>".$run['code']."</td>";

echo "</tr>";

echo "<tr>";

echo '<th style="text-align:center;">

Name

</th>';

echo "<td>".$run['first\_name']."</td>";

echo "</tr>";

echo "<tr>";

echo '<th style="text-align:center;">

Designation

</th>';

echo "<td>".$run['designation']."</td>";

echo "</tr>";

while($row = mysqli\_fetch\_assoc($result)) {

$work = $row['working'];

$emp=$row['emp\_id'];

$date= $row['login\_date'];

$getDate=date("d/m/Y", strtotime($date));

echo "<tr>";

echo "<th> Date</th>";

echo "<td> ".$getDate."</td>";

echo "<th> Working hours</th>";

echo "<td> ".gmdate('H:i', $work)."</td>";

echo "</tr>";

}

}

else{

$record="No Record Found";

echo "<tr>";

echo "<td>".$record."</td>";

echo "</tr>";

}

?>

</tbody>

</table>

</div>

</section>

<!--Project Activity end-->

</div>

</div><br><br>

<!-- project team & activity end -->

</section>

</section>

<!--main content end-->

</section>

<!-- container section start -->

<?php

}

function sum\_the\_time($time1, $time2) {

$times = array($time1, $time2);

$seconds = 0;

foreach ($times as $time)

{

list($hour,$minute,$second) = explode(':', $time);

$seconds += $hour\*3600;

$seconds += $minute\*60;

$seconds += $second;

}

$hours = floor($seconds/3600);

$seconds -= $hours\*3600;

$minutes = floor($seconds/60);

$seconds -= $minutes\*60;

if($seconds < 9)

{

$seconds = "0".$seconds;

}

if($minutes < 9)

{

$minutes = "0".$minutes;

}

if($hours < 9)

{

$hours = "0".$hours;

}

return "{$hours}:{$minutes}:{$seconds}";

}

function dateDiffInDays($date1, $date2)

{

// Calculating the difference in timestamps

$diff = strtotime($date2) - strtotime($date1);

// 1 day = 24 hours

// 24 \* 60 \* 60 = 86400 seconds

// return abs(round($diff / 3600,2));

return $diff;

}

function totalWork($time1, $time2)

{

// Calculating the difference in timestamps

// $diff1 = strtotime($time2) + strtotime($time1);

$diff1 = $time2 + $time1;

// 1 day = 24 hours

// 24 \* 60 \* 60 = 86400 seconds

return $diff1;

}

function getWork($work){

return abs(round($work / 3600,2));

}

include\_once('include/footer.php');

?>

**SQL Query for Salary calculation**

<?php

include\_once('include/connection.php');

$sql="select e.\*,a.\*,sum(TIMESTAMPDIFF(SECOND,login\_date,logout\_date)) as working from attendence a join employee e ON a.emp\_id=e.emp\_id where a.login\_date BETWEEN DATE\_SUB(CURDATE(), INTERVAL 1 DAY) AND CURDATE() group by a.login\_date,a.emp\_id";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

while($row = mysqli\_fetch\_assoc($result)) {

$work = $row['working'];

$emp=$row['emp\_id'];

$date= $row['login\_date'];

$getDate=date("d/m/Y", strtotime($date));

echo "<tr>";

echo "<td>".$row['code']."</td>";

echo "<td>".$row['first\_name']."</td>";

echo "<td>".$row['designation']."</td>";

echo "<td>".$getDate."</td>";

echo "<td>".gmdate('H:i', $work)." Hours</td>";

echo "</tr>";

}

}

else{

$record="No Record Found";

echo "<tr>";

echo "<td>".$record."</td>";

echo "</tr>";

}

?>

</tbody>

</table>

</div>

<div id="weekly" class="tab-pane fade">

<table class="table table-hover personal-task" style="text-align:center;">

<thead>

<th style="text-align:center;">

Code

</th>

<th style="text-align:center;">

Name

</th>

<th style="text-align:center;">

Designation

</th>

<th style="text-align:center;">

Working hours

</th>

<th style="text-align:center;">

Detail

</th>

</thead>

<tbody style="text-align:center !important;">

<?php

include\_once('include/connection.php');

$sql="select e.\*,a.\*,sum(TIMESTAMPDIFF(SECOND,login\_date,logout\_date)) as working from attendence a join employee e ON a.emp\_id=e.emp\_id where a.login\_date BETWEEN DATE\_SUB(CURDATE(), INTERVAL 7 DAY) AND CURDATE() group by a.login\_date,a.emp\_id";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

while($row = mysqli\_fetch\_assoc($result)) {

$work = $row['working'];

$emp=$row['emp\_id'];

$date= $row['login\_date'];

$getDate=date("d/m/Y", strtotime($date));

echo "<tr>";

echo "<td>".$row['code']."</td>";

echo "<td>".$row['first\_name']."</td>";

echo "<td>".$row['designation']."</td>";

echo "<td>".gmdate('H:i', $work)." Hours</td>";

echo "<td><a href='7DayDetail.php?id=$emp'> Details </a></td>";

echo "</tr>";

}

}

else{

$record="No Record Found";

echo "<tr>";

echo "<td>".$record."</td>";

echo "</tr>";

}

?>

</tbody>

</table>

</div>

<div id="monthly" class="tab-pane fade">

<table class="table table-hover personal-task" style="text-align:center;">

<thead>

<th style="text-align:center;">

Code

</th>

<th style="text-align:center;">

Name

</th>

<th style="text-align:center;">

Designation

</th>

<th style="text-align:center;">

Working hours

</th>

<th style="text-align:center;">

Detail

</th>

</thead>

<tbody style="text-align:center !important;">

<?php

include\_once('include/connection.php');

$sql="select e.\*,a.\*,sum(TIMESTAMPDIFF(SECOND,login\_date,logout\_date)) as working from attendence a join employee e ON a.emp\_id=e.emp\_id where a.login\_date BETWEEN DATE\_SUB(CURDATE(), INTERVAL 30 DAY) AND CURDATE() group by a.login\_date,a.emp\_id";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

while($row = mysqli\_fetch\_assoc($result)) {

$work = $row['working'];

$emp=$row['emp\_id'];

$date= $row['login\_date'];

$getDate=date("d/m/Y", strtotime($date));

echo "<tr>";

echo "<td>".$row['code']."</td>";

echo "<td>".$row['first\_name']."</td>";

echo "<td>".$row['designation']."</td>";

echo "<td>".gmdate('H:i', $work)." Hours</td>";

echo "<td><a href='30DayDetail.php?id=$emp'> Details </a></td>";

echo "</tr>";

}

}

else{

$record="No Record Found";

echo "<tr>";

echo "<td>".$record."</td>";

echo "</tr>";

}

?>

</tbody>

</table>

</div>

</div>

</section>

<!--Project Activity end-->

</div>

</div><br><br>

<!-- project team & activity end -->

</section>

</section>

<!--main content end-->

</section>

<!-- container section start -->

<?php

}

function sum\_the\_time($time1, $time2) {

$times = array($time1, $time2);

$seconds = 0;

foreach ($times as $time)

{

list($hour,$minute,$second) = explode(':', $time);

$seconds += $hour\*3600;

$seconds += $minute\*60;

$seconds += $second;

}

$hours = floor($seconds/3600);

$seconds -= $hours\*3600;

$minutes = floor($seconds/60);

$seconds -= $minutes\*60;

if($seconds < 9)

{

$seconds = "0".$seconds;

}

if($minutes < 9)

{

$minutes = "0".$minutes;

}

if($hours < 9)

{

$hours = "0".$hours;

}

return "{$hours}:{$minutes}:{$seconds}";

}

function dateDiffInDays($date1, $date2)

{

// Calculating the difference in timestamps

$diff = strtotime($date2) - strtotime($date1);

// 1 day = 24 hours

// 24 \* 60 \* 60 = 86400 seconds

// return abs(round($diff / 3600,2));

return $diff;

}

function totalWork($time1, $time2)

{

// Calculating the difference in timestamps

// $diff1 = strtotime($time2) + strtotime($time1);

$diff1 = $time2 + $time1;

// 1 day = 24 hours

// 24 \* 60 \* 60 = 86400 seconds

return $diff1;

}

function getWork($work){

return abs(round($work / 3600,2));

}

include\_once('include/footer.php');

?>

**Location**

<?php

@session\_start();

@$admin\_id = $\_SESSION['admin\_id'];

if ($admin\_id==null)

{

?> <script type="text/javascript"> window.location.href ='login.php' ;</script><?php

}

else{

//Add header in index file

include\_once('include/header.php');

?>

<!-- container section start -->

<body>

<section id="container">

<?php

// add navbar in index file

include\_once('include/navbar.php');

//add sidebar in index file

include\_once('include/sidebar.php');

?>

<!--main content start-->

<section id="main-content">

<section class="wrapper">

<!--overview start-->

<div class="row">

<div class="col-lg-12">

<h3 class="page-header"><i class="fa fa-laptop"></i> Location</h3>

<ol class="breadcrumb">

<li><i class="fa fa-home"></i><a href="index.php">Home</a></li>

<li><i class="fa fa-laptop"></i>Location</li>

</ol>

</div>

</div>

<!--/.row-->

<!-- project team & activity start -->

<div class="row">

<div class="col-lg-12">

<!--Project Activity start-->

<section class="panel">

<div class="panel-body progress-panel">

<div class="row">

<div class="col-lg-8 task-progress pull-left">

<h1>Employee Location</h1>

</div>

<div class="col-lg-4">

</div>

</div>

</div>

<table class="table table-hover personal-task" style="text-align:center;">

<thead>

<th style="text-align:center;">

Code

</th>

<th style="text-align:center;">

Name

</th>

<th style="text-align:center;">

Designation

</th>

<th style="text-align:center;">

Department

</th>

<th style="text-align:center;">

Login location

</th>

<th style="text-align:center;">

Logout location

</th>

</thead>

<tbody style="text-align:center !important;">

<?php

include\_once('include/connection.php');

$sql="SELECT e.\*,a.\*,SUM(a.logout\_date-a.login\_date) as empTime FROM employee e join attendence a ON e.emp\_id=a.emp\_id GROUP BY a.logout\_date";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

while($row = mysqli\_fetch\_assoc($result)) {

// Start Time

$date1 = $row['login\_date'];

// End Time

$date2 = $row['logout\_date'];

$getSaraly=$row['total\_salary']/26;

// Function call to find date difference

$dateDiff = dateDiffInDays($date1, $date2);

$calSaraly=$dateDiff\*$getSaraly;

// $calSaraly=round($calSaraly,2)

echo "<tr>";

echo "<td>".$row['code']."</td>";

echo "<td>".$row['first\_name']."</td>";

echo "<td>".$row['designation']."</td>";

echo "<td>".$row['department']."</td>";

echo "<td>".$row['latitude']."</td>";

echo "<td>".$row['longitude']."</td>";

// echo "<td>".$row['logout\_date']."</td>";

echo "</tr>";

}

}

else{

$record="No Record Found";

echo "<tr>";

echo "<td>".$record."</td>";

echo "</tr>";

}

?>

</tbody>

</table>

</section>

<!--Project Activity end-->

</div>

</div><br><br>

<!-- project team & activity end -->

</section>

</section>

<!--main content end-->

</section>

<!-- container section start -->

<?php

}

function dateDiffInDays($date1, $date2)

{

// Calculating the difference in timestamps

$diff = strtotime($date2) - strtotime($date1);

// 1 day = 24 hours

// 24 \* 60 \* 60 = 86400 seconds

return abs(round($diff / 3600,2));

}

include\_once('include/footer.php');

?>

**Salary**

<?php

@session\_start();

@$admin\_id = $\_SESSION['admin\_id'];

if ($admin\_id==null)

{

?> <script type="text/javascript"> window.location.href ='login.php' ;</script><?php

}

else{

//Add header in index file

include\_once('include/header.php');

?>

<body>

<!-- container section start -->

<section id="container">

<?php

// add navbar in index file

include\_once('include/navbar.php');

//add sidebar in index file

include\_once('include/sidebar.php');

?>

<!--main content start-->

<section id="main-content">

<section class="wrapper">

<!--overview start-->

<div class="row">

<div class="col-lg-12">

<h3 class="page-header"><i class="fa fa-laptop"></i> Saraly</h3>

<ol class="breadcrumb">

<li><i class="fa fa-home"></i><a href="index.php">Home</a></li>

<li><i class="fa fa-laptop"></i>Saraly</li>

</ol>

</div>

</div>

<!--/.row-->

<!-- project team & activity start -->

<div class="row">

<div class="col-lg-12">

<!--Project Activity start-->

<section class="panel">

<div class="panel-body progress-panel">

<div class="row">

<div class="col-lg-8 task-progress pull-left">

<h1>Employee Saraly List</h1>

</div>

<div class="col-lg-4">

<!-- <span class="profile-ava pull-right">

<a href="signup.php" type="button" class="btn btn-info">Add New Employee</a>

</span> -->

</div>

</div>

</div>

<table class="table table-hover personal-task" style="text-align:center;">

<thead>

<th style="text-align:center;">

Code

</th>

<th style="text-align:center;">

Name

</th>

<th style="text-align:center;">

Designation

</th>

<th style="text-align:center;">

Total Saraly

</th>

<th style="text-align:center;">

Working hours

</th>

<th style="text-align:center;">

Calculated Saraly

</th>

</thead>

<tbody style="text-align:center !important;">

<?php

include\_once('include/connection.php');

$sql="SELECT e.\*,a.\*,SUM(a.logout\_date-a.login\_date) as empTime FROM employee e join attendence a ON e.emp\_id=a.emp\_id GROUP BY a.logout\_date";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

while($row = mysqli\_fetch\_assoc($result)) {

// Start Time

$date1 = $row['login\_date'];

// End Time

$date2 = $row['logout\_date'];

$getSaraly=$row['total\_salary']/26;

// Function call to find date difference

$dateDiff = dateDiffInDays($date1, $date2);

$calSaraly=$dateDiff\*$getSaraly;

// $calSaraly=round($calSaraly,2)

echo "<tr>";

echo "<td>".$row['code']."</td>";

echo "<td>".$row['first\_name']."</td>";

echo "<td>".$row['designation']."</td>";

echo "<td>".$row['total\_salary']."</td>";

echo "<td>".$dateDiff." Hours</td>";

echo "<td>".round($calSaraly)." Rupees</td>";

// echo "<td>".$row['logout\_date']."</td>";

echo "</tr>";

}

}

else{

$record="No Record Found";

echo "<tr>";

echo "<td>".$record."</td>";

echo "</tr>";

}

?>

</tbody>

</table>

</section>

<!--Project Activity end-->

</div>

</div><br><br>

<!-- project team & activity end -->

</section>

</section>

<!--main content end-->

</section>

<!-- container section start -->

<?php

}

function dateDiffInDays($date1, $date2)

{

// Calculating the difference in timestamps

$diff = strtotime($date2) - strtotime($date1);

// 1 day = 24 hours

// 24 \* 60 \* 60 = 86400 seconds

return abs(round($diff / 3600,2));

}

include\_once('include/footer.php');

?>

**Hr Portal**

<?php

include\_once('include/header.php');

include\_once('include/navbar.php');

include\_once('include/sidebar.php');

$admin\_id = $\_GET['id'];

?>

<body>

<!--main content start-->

<section id="main-content">

<section class="wrapper">

<!-- project team & activity start -->

<div class="row">

<div class="col-lg-12">

<!--Project Activity start-->

<section class="panel">

<div class="panel-body progress-panel">

<div class="row">

<div class="col-lg-8 task-progress pull-left">

<h1>View Admin Details</h1>

</div>

<div class="col-lg-4">

<span class="profile-ava pull-right">

<a href="newHR.php" type="button" class="btn btn-info">Add New HR</a>

</span>

</div>

</div>

</div>

<table class="table table-hover personal-task" style="text-align:center;">

<thead>

<th style="text-align:center;">

ID

</th>

<th style="text-align:center;">

Name

</th>

<th style="text-align:center;">

Password

</th>

<th style="text-align:center;">

Contact

</th>

<th style="text-align:center;">

Address

</th>

<th style="text-align:center;">

Role

</th>

<th style="text-align:center;">

Action

</th>

</thead>

<tbody style="text-align:center !important;">

<?php

include\_once('include/connection.php');

// $sql ="SELECT \* FROM admin where admin\_id=$admin\_id";

$sql ="SELECT \* FROM admin";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

while($row = mysqli\_fetch\_assoc($result)) {

$role=$row['role'];

$admin\_id=$row['admin\_id'];

echo "<tr>";

echo "<td>".$row['admin\_id']."</td>";

echo "<td>".$row['name']."</td>";

echo "<td>".$row['password']."</td>";

echo "<td>".$row['phone\_no']."</td>";

echo "<td>".$row['address']."</td>";

echo "<td>".$role."</td>";

echo "<td><a ";

if ($role =='admin'){

echo "href='editAdmin.php?id=$admin\_id' title='Edit'";

}else{

echo "style='cursor: not-allowed' title='You Can't Edit'";

}

echo ">Edit</a></td>";

echo "</tr>";

}

}

else{

$record="No Record Found";

echo "<tr>";

echo "<td>".$record."</td>";

echo "</tr>";

}

?>

</tbody>

</table>

</section>

<!--Project Activity end-->

</div>

</div><br><br>

</section>

<!--main content end-->

</section>

<?php

include\_once('include/footer.php');

?>

**Edit Employee Details**

<?php

include\_once('include/header.php');

?>

<body>

<!-- container section start -->

<section id="container">

<!--header start-->

<?php

include\_once('include/navbar.php');

?>

<!--header end-->

<!--sidebar start-->

<?php

include\_once('include/sidebar.php');

include\_once('include/connection.php');

$emp\_id = $\_GET['empId'];

$sql ="SELECT \* FROM employee where emp\_id=$emp\_id";

$result=mysqli\_query($con,$sql);

if (mysqli\_num\_rows($result) > 0) {

while($row = mysqli\_fetch\_assoc($result)) {

?>

<!--sidebar end-->

<!--main content start-->

<section id="main-content">

<section class="wrapper">

<div class="row">

<div class="col-lg-12">

<h3 class="page-header"><i class="fa fa-files-o"></i> Employee Signup</h3>

<ol class="breadcrumb">

<li><i class="fa fa-home"></i><a href="index.php">Home</a></li>

<li><i class="fa fa-files-o"></i>Employee Signup</li>

</ol>

</div>

</div>

<!-- Employee Signup -->

<div class="row">

<div class="col-lg-12">

<section class="panel">

<header class="panel-heading">

Employee Signup

</header>

<div class="panel-body">

<div class="form">

<form class="form-validate form-horizontal " id="register\_form" method="post">

<div class="form-group ">

<label for="fullname" class="control-label col-lg-2">First Name <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="fname" name="fname" type="text" value="<?php echo $row['first\_name']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="fullname" class="control-label col-lg-2">Last Name <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="lname" name="lname" type="text" value="<?php echo $row['last\_name']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="fullname" class="control-label col-lg-2">Employee Code <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="code" name="code" type="text" value="<?php echo $row['code']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="fullname" class="control-label col-lg-2">Contact Number <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="contact" name="contact" type="text" value="<?php echo $row['phone\_no']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="address" class="control-label col-lg-2">Address <span class="required">\*</span></label>

<div class="col-lg-8">

<input class=" form-control" id="address" name="address" type="text" value="<?php echo $row['address']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="username" class="control-label col-lg-2">Department <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="department" name="department" type="text" value="<?php echo $row['department']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="username" class="control-label col-lg-2">Designation <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="designation" name="designation" type="text" value="<?php echo $row['designation']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="username" class="control-label col-lg-2">Saraly <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="saraly" name="saraly" type="number" value="<?php echo $row['total\_salary']; ?>" required/>

</div>

</div>

<div class="form-group ">

<label for="password" class="control-label col-lg-2">Password <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="password" name="password" type="password" value="<?php echo $row['password']; ?>" required/>

</div>

</div>

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

<label for="confirm\_password" class="control-label col-lg-2">Confirm Password <span class="required">\*</span></label>

<div class="col-lg-8">

<input class="form-control " id="confirm\_password" name="confirm\_password" type="password" required />

</div>

</div> -->

<div class="form-group">

<div class="col-lg-offset-2 col-lg-8">

<button class="btn btn-primary" name="save" type="submit">Save</button>

<a href="index.php" class="btn btn-danger" name="discard" type="button">Discard</a>

</div>

</div>

</form>

</div>

</div>

</section>

</div>

</div>

<!-- page end-->

</section>

</section>

<!--main content end-->

<?php }

}

?>

</section>

<!-- container section end -->

<?php

include\_once('include/connection.php');

if (isset($\_POST['save']))

{

$firstname = $\_POST['fname'];

$lastname = $\_POST['lname'];

$code = $\_POST['code'];

$contact =$\_POST['contact'];

$address =$\_POST['address'];

$department =$\_POST['department'];

$designation =$\_POST['designation'];

$saraly =$\_POST['saraly'];

$password =$\_POST['password'];

// $confirm\_password =$\_POST['confirm\_password'];

// INSERT INTO `employee`(`emp\_id`, `first\_name`, `last\_name`, `code`, `department`, `join\_date`, `phone\_no`, `address`, `designation`, `total\_salary`, `data\_enter\_date`)

$query = mysqli\_query($con,"UPDATE employee SET `first\_name`='$firstname',`last\_name`='$lastname',`code`='$code',`department`='$department',`phone\_no`='$contact',`address`='$address',`designation`='$designation',`total\_salary`='$saraly',`password`='$password' WHERE emp\_id='$emp\_id'")

or die(mysqli\_error($con));

if ($query)

{

?>

<div class="alert alert-success fade in">

<button data-dismiss="alert" class="close close-sm" type="button">

<i class="icon-remove"></i>

</button>

<strong>Well done!</strong> You successfully read this important alert message.

<script type="text/javascript"> window.location.href ='index.php' ;</script>

</div>

<?php

}

else

{

//echo "Your Data not Submit";

// $echo ="<div class='alert alert-danger' role='alert'> Sorry! Your Account not Register..! Please Try Again <b></b></div>";

echo "ERROR: Could not able to execute $query. " . mysqli\_error($con);

}

}

include\_once('include/footer.php');

?>

**Conclusion**