

PROJECT DETAILS - Department of Information Technology

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SMART HTML EDITOR

A Project Report

Submitted in partial fulfillment of the requirement for the award of the Degree of

Bachelor of Science in Information Technology

Submitted By

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Under the Guidance of

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DEPARTMENT OF INFORMATION TECHNOLOGY

SRI G.V.G VISALAKSHI COLLEGE FOR WOMEN

(Autonomous)

Accredited at 'A' Grade CGPA 3.53 by NAAC

An ISO 9001:2008 Certified Institution

Udumalpet-642128

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CERTIFICATE

This is to certify that the project work entitled “**SMART HTML EDITOR**” is the record work done by **R.SARANYA (Reg.no:15BG4591)** in the partial fulfillment of the requirement for the award of the Degree of Bachelor of Science in Information Technology in **Sri G.V.G Visalakshi College For Women(Autonomous),Udumalpet** during the academic year 2017-2018.

Submitted for the viva-voice held on_____

Signature of the Guide

Signature of the H.O.D

Internal Examiner

External Examiner

DECLARATION

I hereby declare that the project entitled “**SMART HTML EDITIOR**” Submitted to the Department of Information Technology, **Sri G.V.G Visalakshi College for Women(Autonomous)**, Udumalpet in partial fulfillment of the requirement for the award of the Degree of **Bachelor of Science in Information Technology**, is a record of original project work done by me, under the supervision and guidance of **Mrs. J.Aishwarayalakshmi M.C.A., Assistant Professor, Department of Information Technology**, Sri G.V.G. Visalakshi College for Women(Autonomous),Udumalpet, and that it has not formed the basis for any degree or diploma or Associate or fellowship or other similar title to any university

Place: Udumalpet

Signature of the Candidate

Date:

(R.SARANYA)

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First and foremost,I thank god Almighty for having bestowed his greatest blessing on as to complete this project successfully.

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I express my sincere thanks to my parents and friends who helped me to complete this project successfully.

SYNOPSIS

The project entitled “**SMART HTML EDITOR**” is designed using PHP as front end and Microsoft SQLserver as the Backend.

The project is aimed for the purpose of creating webpages and processing it. In the editors such as notepad, error checking are not possible. So the **SMART HTML EDITOR** has many advantages when comparing with the normal editors like notepad.

It provides a graphical user interface and has an array of tools with which the user can develop a webpage quickly and it provides a platform to learn HTML.

The project includes several forms such as

- User register
- User Login
- Admin Login
- Manage users
- Update user profile
- Admin change password

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INTRODUCTION

The project entitled “**SMART HTML EDITOR**” is designed for the purposes of creating webpages. This is very useful for the HTML learners or HTML beginners as the editor provides output simultaneously for the users and it is designed using PHP and SQL server as Front end and back end. It provides a graphical user interface and has an array of tools with which the user can develop a webpage quickly and it provides a platform to learn HTML.

This project is developed such an manner that Future enhancement can also made very easily. This project is developed as user friendly.

1.1 PROBLEM DEFINITION

In normal editor’s error checking is not possible; They are interested to correct the programming errors manually. Moreover during the run time error may not be visible in the browser. User needs minimal code knowledge to solve, and this is not user friendly. This takes much time and user has no preview option in a web browser.

The project **SMART HTML EDITOR** let you create webpages. These editors provide a graphical user interface (GUI) and have an array of tools with which the user can develop a webpage. HTML editors are the great tool for the beginners to create webpages quickly.

1.2 ORGANIZATION PROFILE

Insource was established on November 2008 by Mr. **A. ArunKumar**, Managing Director and Founder of the company and Mr. **A. Keerthivasan** as the Management Trustee. **Insource group** offers the entire enterprise solutions under one roof. Our group includes **Insource Technologies** for IT Solutions, **Day2Day Ads** for Graphic & Print Solutions. We have been successfully leading in the business arena of software development services, web design and web development services with aggressive internet marketing campaigns for top search engine rankings; Graphic & Print design services and Hardware and software solutions all at one shop. We prepared our self patently to ref left the vision and the goal of your organization. Since our customer satisfaction is our satisfaction, we do not measure success in numbers but by the level of satisfaction. Now a new dimension from **Insource group**, **Insource InfoTech** has developed by the **Insource team** in June 2010 for Hardware Procurements. **Insource InfoTech** is a topnotch shop for buying all Hardware and Software procurements. We provide Desktop Computers, Laptops, Workstations & Servers, Printers, Networking Equipment, LCD Projectors, surveillance cameras and many more hardware and software related procurements for reasonable price.

2. SYSTEM ANALYSIS

This is the detailed study of the various operations performed by the systems and their relationships within and program. During this analysis, problem is identified and alternate solution are studied

2.1 EXISTING SYSTEM:

The existing system used is default editors available in systems such as notepad. Errors are corrected one by one and it more time for the user. More over during run time the line number of error is not specified. Existing system has the following drawbacks.

LIMITATIONS OF EXISTING SYSTEM:

- Waste of manpower for this system
- Security of information is low.
- Errors are not identified this takes much time

2.2 PROPOSED SYSTEM:

The drawbacks, which are faced during existing system, can be eradicated by using the proposed system. The main objective of the is to provide a user-friendly interface. The system, which is proposed, now allows the user to create webpage easily. In the editor we can cut, copy the source code. and we can get the output simultaneously in the left side of the editor. This is very useful to HTML beginners. The security can also be given as per the requirement of the users. Systematic errors are identified and rectified easily.

BENEFITS OF THE PROPOSED SYSTEM:

- Large volumes of data can be stored with ease.
- Maintenance of file is flexible
- Records stored are updated now and then.
- Stored data and procedures can be easily edited.
- Reports can be generated with ease and less manpower required

2.3 PROJECT DESCRIPTION:

- **UserModule**

In user Module After registration user has to login by using their unique username and password. User is the only authorized person to access user module for security purpose. So others don't get rights to access this module.

- **User Registration**

This is for the new users who wish to use HTML editors they have to give the further details in user registration module and it includes userid, username, password, email id,address,phonenum,etc

User Login

In user login Module it includes userid, password and this for the purpose of the users who have been registered has able to login in to the HTML editor by giving their Username and Password

- **Editor**

In the editor we can cut, copy the source code. and we can get the output simultaneously in the left side of the editor. This is very useful to HTML beginners.

- **Admin Panel**

Admin can manage all registered users. Admin can update the user information and delete the user. Admin can change own password. Admin have all rights to access the account and secure the account.

3. SYSTEM SPECIFICATION

3.1 HARDWARE REQUIREMENTS

Platform : Windows 7

System : dual core processor

Ram : 512MB

Hard disk : 80GB

3.2 SOFTWARE REQUIREMENTS

Web server : WAMP Server

Back end : MYSQL

Server side scripting : PHP

Client side scripting : HTML

Designing Tools : Dreamweaver

3.3 SOFTWARE DESCRIPTION

PHP

PHP is a server-side scripting language designed for web development but also used as a general-purpose programming language. As of January 2013, PHP was installed on more than 240 million websites (39% of those sampled) and 2.1 million web servers. Originally created by Rasmus Lerdorf in 1995, the reference implementation of PHP is now produced by The PHP Group. While PHP originally stood for Personal Home Page, it now stands for PHP: Hypertext Preprocessor, a recursive backronym.

PHP code is interpreted by a web server with a PHP processor module, which generates the resulting web page: PHP commands can be embedded directly into an HTML source document rather than calling an external file to process data. It has also evolved to include a command-line interface capability and can be used in standalone graphical applications. PHP is free software released under the PHP License. PHP can be deployed on most web servers and also as a standalone shell on almost every operating and platform, free of charge.

PHP stores whole numbers in a platform-dependent range, either a 64-bit or 32-bit signed integer equivalent to the C-language long type. Unsigned integers are converted to signed values in certain situations; this behavior is different from other programming languages. Integer variables can be assigned using decimal (positive and negative), octal, hexadecimal, and binary notations. Floating point numbers are also stored in a platform-specific range.

ADVANTAGES OF PHP

- **Easy to learn:** PHP has a short learning curve and programmers can quickly become productive. PHP was designed to appeal to Web designers and HTML coders, and they appreciate the ability to freely mix HTML and PHP. PHP allows them to easily and gradually add dynamic page generation features to their Web sites.
- **Open Source:** PHP is distributed under an Apache-style license that allows for both commercial and non-commercial use and development. This means that you can use it freely, without paying any licenses fees for machine, CPU, and so on. Also, there is a worldwide network of talented developers continuously improving and enhancing PHP. You can fix bugs or customize the software to your specific needs (or pay someone to do so) because the source code is available. This is not possible with commercial, off-the-shelf products.
- **Community:** PHP has a large base of users and developers. It is easy to find programmers fluent in the language. Many online resources are dedicated to PHP (Web sites, mailing lists, and so on) that provide valuable information and support.
- **Database support:** PHP provides extensive database support. It supports ODBC, open source databases such as MySQL and PostgreSQL, as well as commercial ones such as Microsoft SQL Server, Oracle, and Sybase.
- **Multiplatform support:** PHP runs on a variety of platforms and Web servers. PHP runs in most flavors of Unix and Windows as well as other OS such as Mac OS, OS X, or OS/2. PHP supports a wide variety of Web servers, ranging from the popular Apache, Microsoft IIS, and Netscape servers to less-known ones such as http or AOLserver.

MYSQL

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

Many of the world's largest and fastest-growing organizations use MySQL to save time and money powering their high-volume Web sites, critical business systems, and packaged software including industry leaders such as Yahoo!, Alcatel-Lucent, Google, Nokia, YouTube, Wikipedia, and Booking.com.

The flagship MySQL offering is MySQL Enterprise, a comprehensive set of production-tested software, proactive monitoring tools, and premium support services available in an affordable annual subscription. MySQL is a key part of LAMP (Linux, Apache, MySQL, PHP / Perl / Python), the fast-growing open source enterprise software stack. More and more

Companies are using LAMP as an alternative to expensive proprietary software stacks because of its lower cost and freedom from platform lock-in.

THE ADVANTAGES OF MYSQL ARE:

- MySQL is an open source database system. Hence it can be downloaded and used by the developer for free.
- MySQL occupies very less disk space.
- MySQL can be easily installed in all major operating systems like Microsoft Windows, Linux, and UNIX.
- MySQL can be easily learnt using the tutorials that are available on internet.
- Though MySQL is open source, it offers most of the features provided by Oracle and other leading databases.
- MySQL is best suited for small and medium applications.

4. SYSTEM DESIGN

System design is the process of planning a new system to complement or altogether replace the old system. The purpose of the design phase is the first step in moving from the problem domain to the solution domain. The design of the system is the critical aspect that affects the quality of the software. System design is also called top-level design. The design phase translates the logical aspects of the system into physical aspects of the system.

4.1 INPUT DESIGN

Input design is the process of converting the user-oriented. Input to a computer based format. The goal of the input design is to make the data entry easier , logical and free error. Errors in the input data are controlled by the input design. The quality of the input determines the quality of the system output.

The entire data entry screens are interactive in nature, so that the user can directly enter into data according to the prompted messages. The users are also can directly enter into data according to the prompted messages. The users are also provided with option of selecting an appropriate input from a list of values. This will reduce the number of error, which are otherwise likely to arise if they were to be entered by the user itself.

Input design is one of the most important phases of the system design. Input design is the process where the input received in the system are planned and designed, so as to get necessary information from the user, eliminating the information that is not required. The aim of the input design is to ensure the maximum possible levels of accuracy and also ensures that the input is accessible that understood by the user.

The input design is the part of overall system design, which requires very careful attention. if the data going into the system is incorrect then the processing and output will magnify the errors.

4.2 OUTPUT DESIGN

Output design is very important concept in the computerized system, without reliable output the user may feel the entire system is unnecessary and avoids using it. The proper output design is important in any system and facilitates effective decision-making. The output design of this system includes various reports.

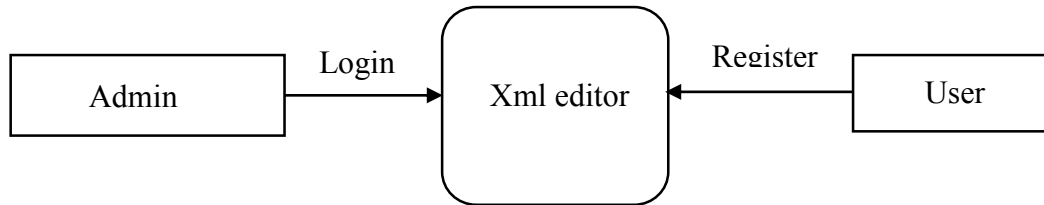
Computer output is the most important and direct source of information the user. Efficient, intelligible output design should improve the system's relationships with the user and help in decision making. A major form of output is the hardcopy from the printer.

Output requirements are designed during system analysis. A good starting point for the output design is the data flow diagram. Human factors reduce issues for design involved addressing internal controls to ensure readability.

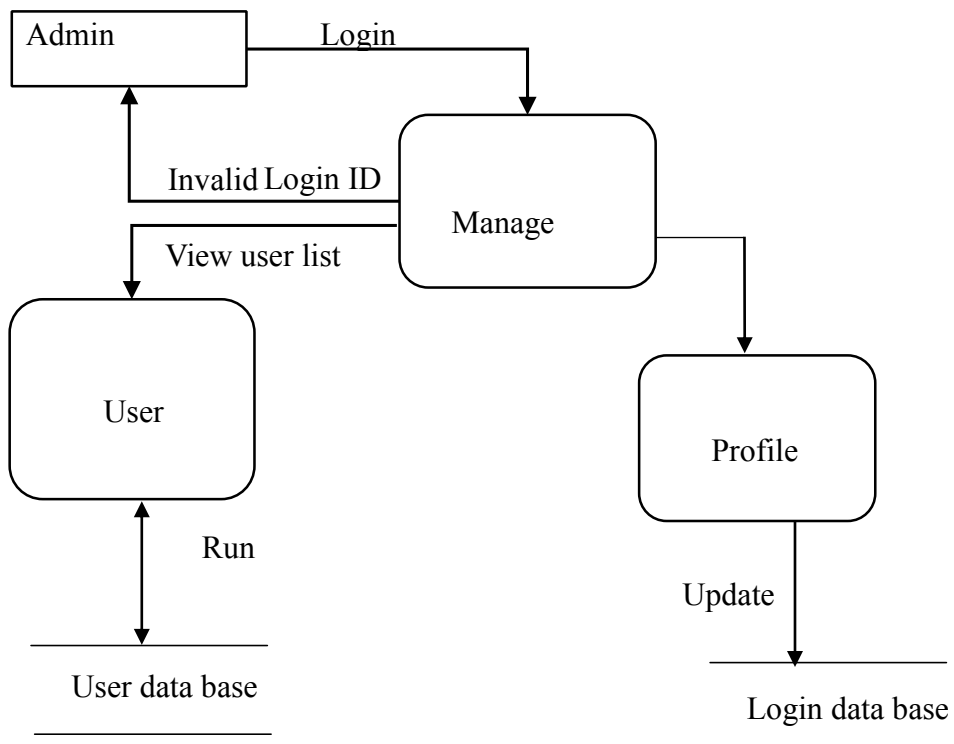
An application is successful only when it can provide efficient and effective reports. Reports are actually presentable form of the data. The report generation should be useful to the management for future reference. The report are the main source of information for user's operators and management. Report generated are a permanent record of the transaction occurred. After any valid transactions; have commenced the report of the same are generation and: filed for future reference. Great care has been taken when designation the report as it plays an important role in decision-marking

4.3 DATA FLOW DIAGRAM:

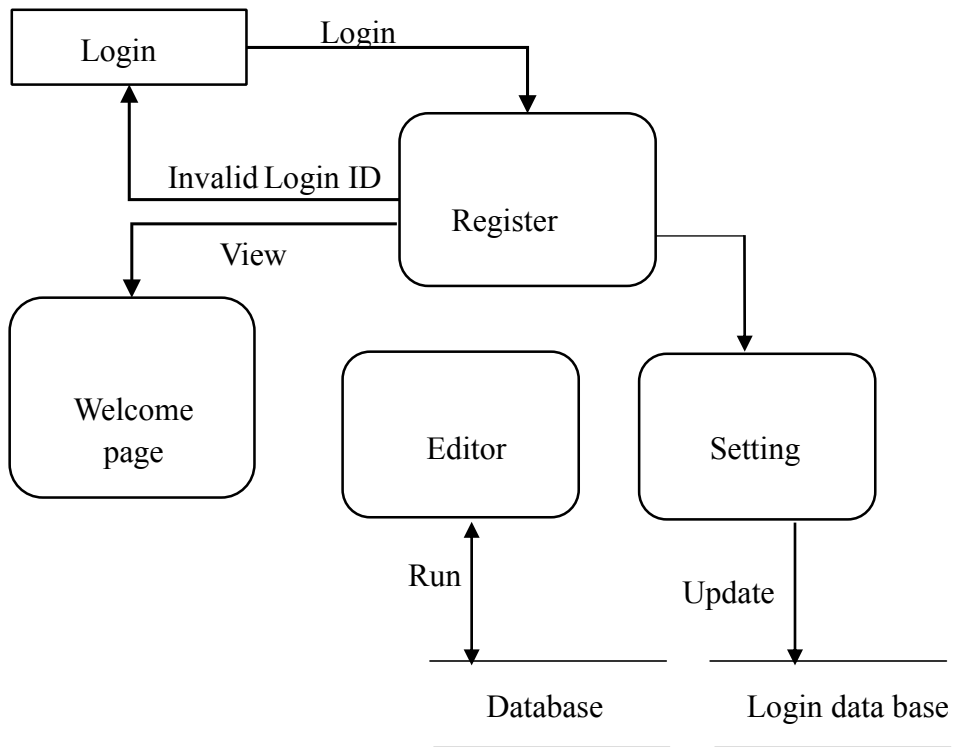
LEVEL 0



LEVEL 1



LEVEL 2:



4.4 TABLE DESIGN:

Table name: admin

Primary key: admin_id

Description: This table is to store the admin login details.

Field Name	Data Type	Width	Key Field	Description
Admin_id	Int	-	Primary key	The unique id
username	Varchar	25	Not null	Username
email	Varchar	30	Not null	Login email id
password	Varchar	10	Not null	Login Password
reg_date	Timestamp	-	Not null	Registration date
updation_date	Date	-	Not null	Update date

Table name: user_log

Foreign key: user_log_id

Description: This table is to store the user login Details

Field Name	Data Type	Width	Key Field	Description
usr_log_id	Varchar	-	Foreign key	User login id
fname	Varchar	20	Not null	Fist name
lname	Varchar	20	Not null	Last name
email	Varchar	30	Not null	User email id
logout	Varchar	20	Not null	Logout time
password	Varchar	10	Not null	password
contactno	Int	10	Not null	Contact number
posting_date	Timestamp	-	Not null	Posting date

5. SYSTEM TESTING

System testing is critical aspect of software quality assurance and represents the ultimate Review of specification, design and coding. Testing is a process of executing a program with the intent of finding an error. A good testing case is that has the probability of finding as yet undiscovered error. The purpose of the system testing is to identify and correct bugs in the developed system. Nothing is complete without testing. Testing is vital to the success of the system.

SYSTEM TESTING STRATEGIES

After each program passes its own test, its linkage to the other programs is scrutinized with a program integration test. This ensures that the program work together as intended. Before the implementation phase the designed system should be tested with raw data to ensure that all modules of the system work correctly and satisfactorily. If some bug is found they can be removed before the implementation phase. The testing has the four kind of testing that is as follows.

White box testing

White box testing, sometimes called glass-box testing is a test case design method that uses the control structure of the procedural design to derive test cases. Using white box testing methods, the software engineer can derive test cases.

1. Guarantee that all independent paths within a module have exercised at least once.
2. Exercise all logical decisions on their true and false sides.
3. Execute all loops at their boundaries and within their operational bounds.
4. Exercise internal data structures to ensure their validity.

Black box testing

Black box testing, also called behavioral testing, focuses on the functional requirements of the software. That is, black box testing enables the software engineer to derive sets of input conditions that will fully exercise all functional requirements for a program. Black box testing is not an alternative to white box techniques. Rather it is a complementary approach that is likely to uncover a different class of errors than white box methods. Black box testing attempts to find errors in the following categories.

Unit testing

Unit testing is the basic level of testing where individual components are tested to ensure that they operate correctly. In a properly designed system, each component should have a precise specification, and test cases must be defined to check that the component meets its specification. Unit testing considers each component to be a stand-alone entity, which does not require other system components to be present during the testing process. The modules purchase, sales are individually unit tested using the above approach.

Acceptance testing

Acceptance testing involves planning an execution of a functional test, performance test and stress test to verify that the implemented system satisfies the requirement. The acceptance testing is the final stage of the user the various possibilities of the data are entered and the results are tested.

Validation testing

Software validation is achieved through a series of test that demonstrates the conformity and requirements. Thus the proposed system under consideration has to be tested by validation and found to be working satisfactorily. For example in customer enters phone number field should contain number otherwise it produces an error message similarly in all the forms the fields are validated.

6. SYSTEM IMPLEMENTATION

A project in general is implemented after navigating the computer life cycle method of the project. Various life cycle process such as requirement analysis, design phase, verification, testing and finally followed by the implementation phase results in a successful project management. The project which is basically a web based application has been successfully implemented after passing various life cycle process mentioned above.

Security and authentication is maintained in both user level as well as the management level. The data is stored highly reliable and simpler to use, the user level security is managed with the help of password options and sessions, which finally ensures that all the transactions are made securely.

The applications validations are made, taken into account of the entry levels available in various modules. Possible restrictions like number formatting, date formatting and confirmations for both save and update options ensure the correct data to be fed into the database. Thus all the aspects are charted out and the complete project study is practically implemented successfully for the end users.

7. CONCLUSION

The “**SMART HTML EDITOR**” has been developed to satisfy all proposed requirements. The program which done systematically to identify errors and rectify them. The system is highly scalable and user friendly. Almost all the system objectives have been met. The system has been tested under all criteria. The system minimizes the problem arising in the existing manual system and it eliminates the human errors to zero level. The design of the database is flexible ensuring that the system can be implemented. It is implemented and gone through all validation.

8. FUTURE ENHANCEMENT

The project "**SMART HTML EDITOR**" is developed with all the necessary processes that are needed. This project can be further enhanced by including more features .All forms are carefully designed to accommodate necessary requirements of the user

Due to the lack of time, the design part is not done so attractive. Further enhancements can be made in designing the screens. Some more forms can also be added so as to better retrieve the feedback details. Various other options can also be added for the better usability of project.

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WEBSITE REFERENCES

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APPENDIX

(i) SAMPLE CODING

CHECK LOGIN

```
<?php

functioncheck_login()

{

if(strlen($_SESSION['login'])==0)

    {

        $host=$_SERVER['HTTP_HOST'];

        $suri =rtrim(dirname($_SERVER['PHP_SELF']), '/\');

        $extra="index.php";

        $_SESSION["login"]="";

        header("Location: http://$host$suri/$extra");

    }

}

?>
```

DATABASE CONNECTIVITY:

```
<?php
```

```
define('DB_SERVER','localhost');
```

```
define('DB_USER','root');
```

```
define('DB_PASS' ,");
```

```
define('DB_NAME', 'loginsystem');
```

```
$con = mysqli_connect(DB_SERVER,DB_USER,DB_PASS,DB_NAME);
```

```
// Check connection
```

```
if (mysqli_connect_errno())
```

```
{
```

```
echo "Failed to connect to MySQL: " . mysqli_connect_error();
```

```
}
```

```
?>
```

ADMIN CHANGE PASSWORD:

```
<?php

session_start();

include'dbconnection.php';

include("checklogin.php");

check_login();

if(isset($_POST['Submit']))

{

$oldpassword=md5($_POST['oldpass']);

$sql=mysqli_query($con,"SELECT password FROM admin where
password='$oldpassword'");

$num=mysqli_fetch_array($sql);

if($num>0)

{

$adminid=$_SESSION['id'];

$newpass=md5($_POST['newpass']);

$ret=mysqli_query($con,"update admin set password='$newpass' where id='$adminid'");

$_SESSION['msg']="Password Changed Successfully !!";

//header('location:user.php');

}

else
```

```
{  
  
$_SESSION['msg']="Old Password not match !!";  
  
}  
  
}  
  
?>  
  
<script language="javascript" type="text/javascript">  
  
function valid()  
  
{  
  
if(document.form1.oldpass.value=="")  
  
{  
  
alert(" Old Password Field Empty !!");  
  
document.form1.oldpass.focus();  
  
return false;  
  
}  
  
else if(document.form1.newpass.value=="")  
  
{  
  
alert(" New Password Field Empty !!");  
  
document.form1.newpass.focus();  
  
return false;  
  
}
```

```
else if(document.form1.confirmpassword.value=="")
{
alert(" Re-Type Password Field Empty !!");
document.form1.confirmpassword.focus();
return false;
}
else if(document.form1.newpass.value.length<6)
{
alert(" Password Field length must be atleast of 6 characters !!");
document.form1.newpass.focus();
return false;
}
else if(document.form1.confirmpassword.value.length<6)
{
alert(" Re-Type Password Field less than 6 characters !!");
document.form1.confirmpassword.focus();
return false;
}
else if(document.form1.newpass.value!= document.form1.confirmpassword.value)
{
```

```
alert("Password and Re-Type Password Field do not match !!");

document.form1.newpass.focus();

return false;

}

return true;

}

</script>

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta name="description" content="">

<meta name="author" content="Dashboard">

<meta name="keyword" content="Dashboard, Bootstrap, Admin, Template, Theme, Responsive, Fluid, Retina">

<title>Admin | Change Password</title>

<link href="assets/css/bootstrap.css" rel="stylesheet">

<link href="assets/font-awesome/css/font-awesome.css" rel="stylesheet" />

<link href="assets/css/style.css" rel="stylesheet">
```

```
<link href="assets/css/style-responsive.css" rel="stylesheet">
```

```
</head>
```

```
<body>
```

```
<section id="container" >
```

```
<header class="header black-bg">
```

```
<div class="sidebar-toggle-box">
```

```
<div class="fafa-bars tooltips" data-placement="right" data-original-title="Toggle  
Navigation"></div>
```

```
</div>
```

```
<a href="#" class="logo"><b>Admin Dashboard</b></a>
```

```
<div class="nav notify-row" id="top_menu">
```

```
</ul>
```

```
</div>
```

```
<div class="top-menu">
```

```
    <ul class="nav pull-right top-menu">
```

```
    <li><a class="logout" href="logout.php">Logout</a></li>
```

```
    </ul>
```

```
</div>
```

```
</header>
```

```
<aside>
```

```
<div id="sidebar" class="nav-collapse ">
```

```
<ul class="sidebar-menu" id="nav-accordion">
```

```
    <p class="centered"><a href="#"><imgsrc="assets/img/ui-sam.jpg" class="img-  
circle" width="60"></a></p>
```

```
    <h5 class="centered"><?php echo $_SESSION['login'];?></h5>
```

```
<li class="mt">
```

```
<a href="change-password.php">
```

```
<i class="fafa-file"></i>
```

```
<span>Change Password</span>
```

```
</a>
```

```
</li>
```

```
<li class="sub-menu">
```

```
<a href="manage-users.php" >
```

```
<i class="fafa-users"></i>
```

```
<span>Manage Users</span>
```

```
</a>
```

```
</li>
```

```
</ul>
```

```
</div>
```

```
</aside>
```

```
<section id="main-content">
```

```
<section class="wrapper">
```

```
<h3><i class="fafa-angle-right"></i> Change Password </h3>
```

```
<div class="row">
```

```
<div class="col-md-12">
```

```
<div class="content-panel">
```

```
<form class="form-horizontal style-form" name="form1" method="post" action=""  
onSubmit="return valid();">
```

```
<p style="color:#F00"><?php echo $_SESSION['msg'];?><?php echo  
$_SESSION['msg']="";?></p>
```

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

```
<label class="col-sm-2 col-sm-2 control-label" style="padding-left:40px;">Old  
Password</label>
```

```
<div class="col-sm-10">
```

```
<input type="password" class="form-control" name="oldpass" value="" >
```

```
</div>
```

```
</div>
```

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

```
<label class="col-sm-2 col-sm-2 control-label" style="padding-left:40px;">New  
Password</label>
```

```
<div class="col-sm-10">
```

```
<input type="password" class="form-control" name="newpass" value="" >
```

```
</div>
```

```
</div>
```

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

```
<label class="col-sm-2 col-sm-2 control-label" style="padding-left:40px;">Confirm  
Password</label>
```

```
<div class="col-sm-10">
```

```
<input type="password" class="form-control" name="confirmpassword" value="" >
```

```
</div>
```

```
</div>
```

```
<div style="margin-left:100px;">
```

```
<input type="submit" name="Submit" value="Change" class="btn btn-theme"></div>
```

```
</form>
```

```
</div>
```

```
</div>
```

```
</div>
```

```
</section>
```

```
</section></section>
```

```
<scriptsrc="assets/js/jquery.js"></script>
```

```
<scriptsrc="assets/js/bootstrap.min.js"></script>
```

```
Javascript <script class="include" type="text/"  
src="assets/js/jquery.dcjaccordion.2.7.js"></script>
```

```
<scriptsrc="assets/js/jquery.scrollTo.min.js"></script>
```

```
<script src="assets/js/jquery.nicescroll.js" type="text/javascript"></script>
```

```
<scriptsrc="assets/js/common-scripts.js"></script>
```

```
<script>
```

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

```
        $('select.styled').customSelect();
```

```
    });
```

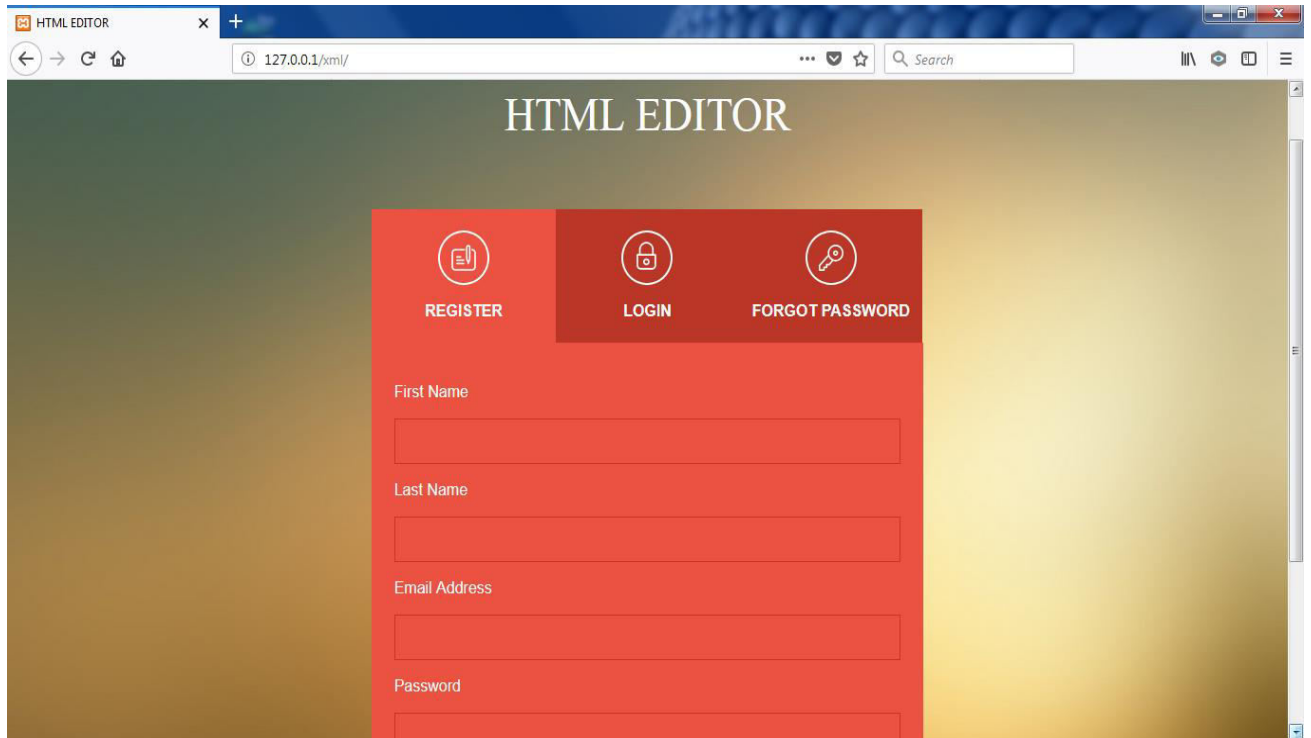
```
</script>
```

```
</body>
```

```
</html>
```

(ii) FORM DESIGN

USER REGISTER



The image shows a web browser window displaying an HTML editor. The browser's address bar shows the URL "127.0.0.1/xml/". The page content is titled "HTML EDITOR" and features a registration form with a red background. The form includes three buttons at the top: "REGISTER" (with a document icon), "LOGIN" (with a lock icon), and "FORGOT PASSWORD" (with a key icon). Below these buttons are four input fields labeled "First Name", "Last Name", "Email Address", and "Password".

HTML EDITOR

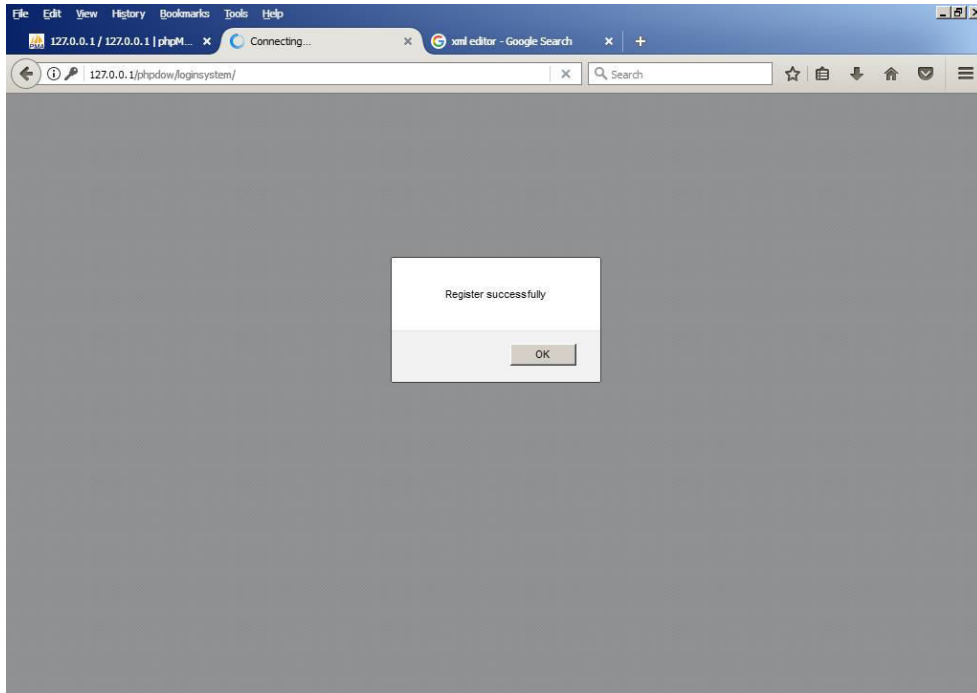
REGISTER LOGIN FORGOT PASSWORD

First Name

Last Name

Email Address

Password



USER LOGIN

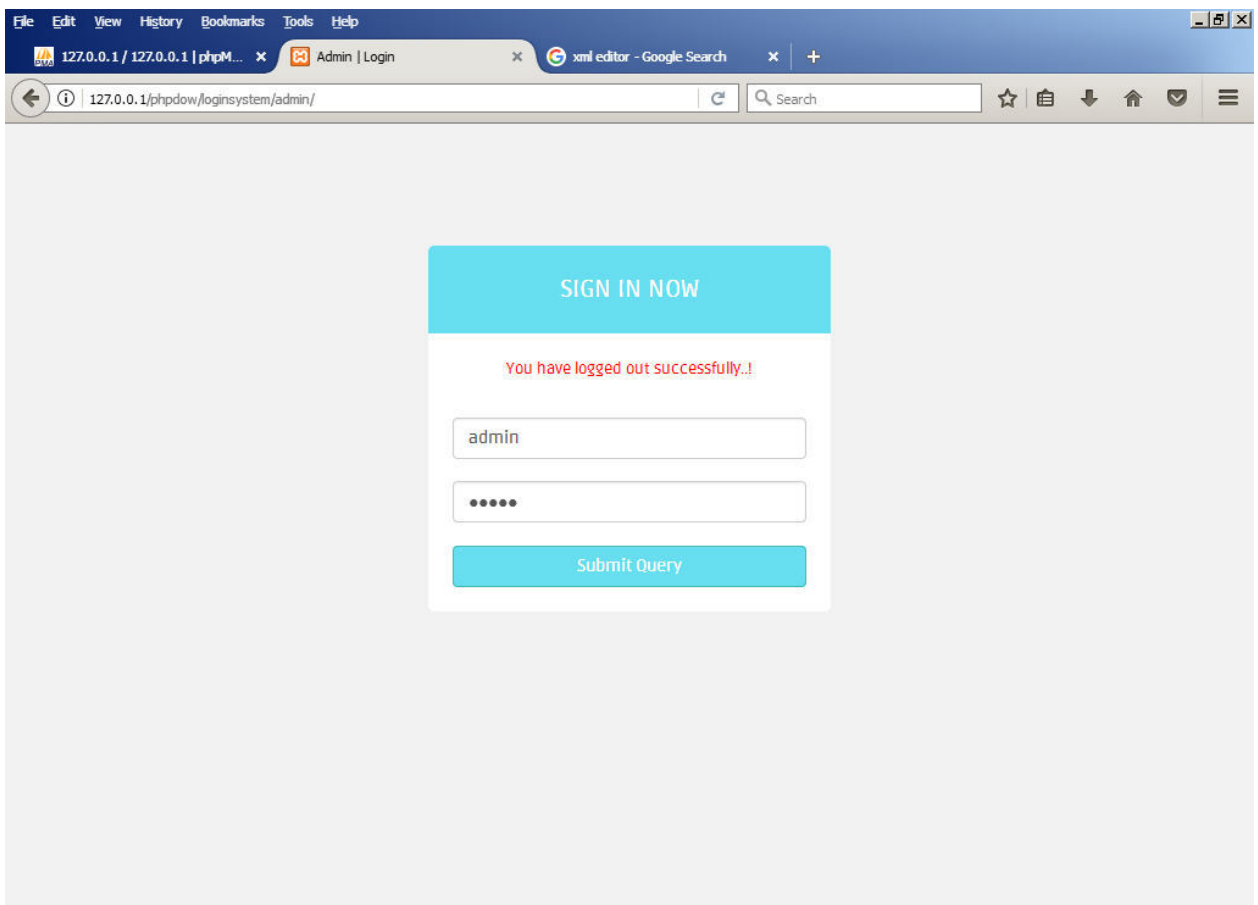
HTML EDITOR

REGISTER LOGIN FORGOT PASSWORD

saryasarangvgbscit@gmail.com

LOG IN









ADMIN LOGIN



MANAGE USERS

The screenshot shows a web browser window with the following details:

- Browser tabs: 127.0.0.1 / 127.0.0.1 / movi..., Admin | Manage Users
- Address bar: 127.0.0.1/phpdow/loginsystem/admin/manage-users.php
- Page Title: ADMIN DASHBOARD
- Logout button: Logout
- Admin Profile: admin (with a deer icon)
- Navigation: Change Password, Manage Users
- Section: > Manage Users
- Sub-section: > All User Details
- Table of User Details:

Sno.	First Name	Last Name	Email Id	Contact no.	Reg. Date	
1	Anuj	Kumar	demouser@gmail.com	2015-11-12	2015-11-12	 
2	Amit	tomar	dfhfd@gm.com	82888888888	2017-12-16	 
3	keerthi	vasan	keerthivasan431@gmail.com	123456789	2018-01-26	 
4	keerthi	vasan	keerthivasan431@gmail.com	9655677942	2018-02-16	 

UPDATE USER PROFILE

The screenshot shows a web browser window with the following details:

- Browser Tabs:** 127.0.0.1 / 127.0.0.1 / movi... and Admin | Update Profile.
- Address Bar:** 127.0.0.1/phpdow/loginsystem/admin/update-profile.php?uid=9
- Page Header:** ADMIN DASHBOARD (left) and Logout (right).
- Left Sidebar:** admin (with profile icon), Change Password, and Manage Users.
- Main Content:** > Anuj's Information
- Form Fields:**
 - First Name: Anuj
 - Last Name: Kumar
 - Email: demouser@gmail.com
 - Contact no.: 2015-11-12
 - Registration Date: 2015-11-12
- Message:** Profile Updated successfully (in red text)
- Buttons:** Update (at the bottom of the form)

ADMIN CHANGE PASSWORD

The screenshot displays a web browser window with the following elements:

- Browser Tab:** Admin | Change Password
- Address Bar:** 127.0.0.1/phpdow/loginsystem/admin/change-password.php
- Header:** ADMIN DASHBOARD (left) and Logout (right)
- Sidebar:** admin (with profile icon), Change Password, and Manage Users
- Main Content:** Change Password section with three input fields:
 - Old Password
 - New Password
 - Confirm Passwordand a Change button.

