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# 1.ABSTRACT

The goal of the website is not only limited to attracting and encouraging the students to take information of Bipin Tripathi Kumaun Institute of Technology but it also aims to provide information about institute keeping in mind that the person visiting this website wants a full knowledge.

The aim of this project is the information flow over administration, faculty , students and departments.

Project contains the following modules:

1. Administration

2. Students

3. Faculty

There is also the facility of downloading the videos, notes etc.

There is also a query box. Student can ask their queries from the faculty. Faculties can responses the student queries. Students, faculty and staff members also enter their suggestions, views and ideas about the improvement in education system and about this project in a suggestion box.

**2. INTRODUCTION TO PROJECT**

**2.1 ABOUT PROJECT**

Welcome to **Science Theatre,** it is a social networking website comes under the theme of **SOCIAL NETWORKING** **KNOWLEDGE PORTAL**, involves the use of the internet to connect users with their Information, and acquaintances. Website provides to users study material and users also have uploading functionalities.

The purpose of the portal is to provide the students a friendly set of web pages that are easy to navigate and at the same time provides sufficient depth and information about his or her fields.

The website will be authenticated and the site provides a safe environment for online users.

It may fall short of certain requirements and may require some additional functionality if it is to be used for General Audience.

**2.2 Benefits for using the website should include:**

* Students can communicate with faculties and each other.
* Timely and up to date information that encourages readers to return to the site
* Call to action, and plans for students to follow to prepare for a competition career

**2.2 Motivations**

There are lots of social networking sites but not provide study material, videos lectures, query section. But you can get all these modules in distinct portals. So we have decided that we make that type of website which consists all that type of functionalities (provide query section, lectures, notes, research papers, uploading).

**2.3 PROBLEM DOMAIN**

The basic problem faced by students is inconvenience of visiting college for each and every requirement viz. registration etc.

. When college passes an urgent notice it is necessary for each student to go through it, in such cases it is difficult for college to ensure that every student got the notice as students not present in college can miss it. All the notices and announcements provided by college should reach each and every student. So the college website gives flexibility to students so that they can obtain the respective information right from their desk.

**2.4 SOLUTION DOMAIN**

The website is user friendly and it doesn’t requires any training or extra effort to understand it properly. It provides a number of facilities on a single click of mouse.

This system is aimed at the smooth functioning of the college management procedure. In order to achieve this website contains following features:

**Downloads**

Assignments and notes provided by college faculties

News and events

Any notice that is to be displayed by college

Announcement or Information College wants to provide

Placement Scenario

* + Placed students
  + Companies visited

Lectures

Upload videos and Documents.

**3. OBJECTIVES OF PROJECT**

**SCIENCE THEATRE** is a system that helps the students to improve their skills on web. It saves a lot of time, energy & money. Moreover it provides quick & efficient services.

The main aim of the project is to create automated software which is purely used to store the all information of the student, documents , videos lectures and various activity provided by the college. It implies an integrated technique.

Since it is Software driven following well-organized approach the quality of services can be enhanced considerably. We have developed this project in such a manner that everybody whether it is a computer known or unknown can easily grasps procedure inside it.

**4. FEASIBILITY STUDY**

Feasibility study is the process of determination of whether or not a project is worth doing. The contents and recommendations of this feasibility study helped us as a sound basis for deciding how to precede the project. It helped in taking decisions such as which software to use, hardware combination etc.

The key considerations in feasibility study are:

Technical Feasibility

Economical Feasibility

**4.1 Technical Feasibility**

This involves questions such as whether the technology needed for the system exists, how difficult it will be to built , and whether the firm has enough experience using that technology. Technical feasibility centers around the existing system (hardware, software, etc.) into what extend the system can support the proposed system

**4.1.1 Hardware specifications:**

The hardware specifications are:

1) 2GB RAM or above

2) 320MB hard disc or above

3) Processor Intel(R) core(TM) i3 or above

4) Color monitor

5) Keyboard

6) Mouse

7) Printer etc.

**4.1.2 Software specification-**

Following software are used to develop the system:

1) Front end tool-PHP

2) Back end tool-MySQL

3) Operating system-window-7 ultimate

**4.2 Economic feasibility**

Economic analysis is the most frequently used method for evaluating the effectiveness of a employee system. This procedure is to determine the benefits and savings that are expected from a employee system and compare it with costs.

The procedure is to determine the benefits and savings that are expected from a

employee system and compare it with cost. If a benefit outweighs costs then the decision is made to design and implement the system otherwise further alterations are made in the proposed system.

· Manpower cost

· Hardware cost

· Software

**5. WHY WE USE THIS SDLC MODEL**

**5.1 PROTOTYPE MODEL**

The basic idea here is that instead of freezing the requirements before a design or coding can proceed, a throwaway prototype is built to understand the requirements. This prototype is developed based on the currently known requirements.

Start

Requirement Gathering

Quick

Design

Building

Prototype

Stop

Engineer

Product

Refining

Prototype

Customer

Evolution

Typically, online systems, web interfaces have a very high amount of interaction with end users, are best suited for Prototype model. It might take a while for a system to be built that allows ease of use and needs minimal training for the end user.

Prototype model should be used when the desired system needs to have a lot of interaction with the end users.

**5.2 Reason-**

In this project, we will need further modification and updation according to the requirement. So, we can release updated module in time to time, due to which it reduces time complexity, cost and man power.

**6. DATABASE SYSTEM ANALYSIS**

A database consists of an organized collection of data for one or more multiple uses. One way of classifying database involves the type of content. Other classification methods start from examining database models or database architectures. Software organizes the data in the database according to database model.

We analyze the database for this project as follows.

**1. User table**

We need to store user information in a database for log in, profile visit and profile added purpose so we must have to implement the table which stores the users info that’s why we have to implemented **user table** for storing the user name , pass word, date of birth, gender, profession and curriculum vitae(for employment purpose).

**2. Video table**

We need to store videos lectures link in a database. So we must have to implement the table which stores the user’s videos that’s why we have to implement **video table.**

**3. Document Table**

We need to store Documents such as notes in a database. So we must have to implement the table which stores the user’s documents that’s why we have to implement **Document table.**

**4. Video\_clap Table**

We need to store the clap counter in database. For this we need table for Video clap. This type of table also need for Document\_clap.

**5. Query\_box Table**

We know that importance of query section after analyzing many portal.so here we have to implement query section for this we make database for query box.

**7. SYSTEM DESIGN**

**7.1 DATA FLOW DIAGRAM**

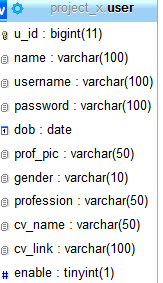
**7.1.1 Level 0 diagram**

**7.2. ER DIAGRAM**

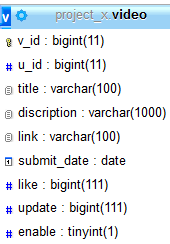
**7.3 DATABASE SCHEMA**

We are implementing following tables and their schemas.

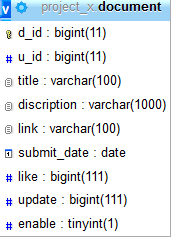
**User Table**

****

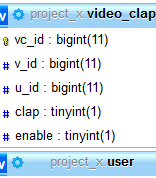
**Video table**

****

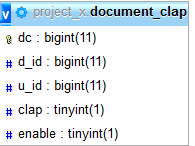
**Document Table**



**Video\_clap Table**

****

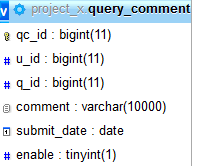
**Document\_clap table**

****

**Query\_clap Table**

****

**Query\_comment table**



**8. SOFTWARE REQUIRMENT**

**Software Implementation Software:**

* Windows Operating System.
* Dreamweaver
* Mozilla Firefox, Google Chrome, Opera, Internet Explorer
* WAMP Server, XAMPP Server

**9. HARDWARE REQUIREMENT**

We have used the following hardware for the development of this project:-

* Processor Intel Pentium IV 800 MHz
* RAM 1 GB
* Cache 128 MB
* HDD 80 GB
* CDD 700 MB
* Mouse INTEX
* Keyboard INTEX

**10. ARCHITECHTURAL DESIGN**

**10. CODING**

Index.php

<?php

session\_start();

if(@$\_SESSION['u\_id']!="")

header("location:home.php");

?>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>project\_x</title>

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

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

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

<link rel="stylesheet" type="text/css" href="css/sidebar\_right.css" />

<link rel="stylesheet" type="text/css" href="css/bucket\_left.css" />

<script type="text/javascript">

<?php

if(@$\_SESSION['unauthorized']!=""){ ?>

alert("<?php echo $\_SESSION['unauthorized']; ?>");

<?php @$\_SESSION['unauthorized']="";

}?>

</script></head><body>

<!--header portion-->

<div id="header">

<?php include("header.php");?>

</div>

<!--nevigation portion-->

<!--<div id="navi">

<?php //include("navi.php");?>

</div>-->

<!--content portion-->

<div id="content">

<!--bucket\_left--> <div id="signin">

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

<table border=0 width="auto">

<center><caption><font size="+1" color="#399">Log</font>In</caption></center>

<tr><td><input class="text" type="text" name="username" id="username" placeholder="Username"/></td></tr>

<tr><td><input class="text" type="password" name="password" id="password" placeholder="Password"/></td></tr>

<tr><td><input class="submit" type="submit" name="login" id="login" value="LogIn"/></td></tr>

<tr><td>ERRORs here</td></tr>

</table>

</form> </div>

<div id="signup">

<form name="signup" method="post" action="signup.php">

<table border=0 width="auto">

<center><caption><font size="+1" color="#399">Sign</font>up</caption></center>

<tr><td><input class="text" type="text" name="name" id="name" placeholder="Name"/></td></tr>

<tr><td><input class="text" type="text" name="username" id="username" placeholder="Username"/></td></tr>

<tr><td><input class="text" type="date" name="dob" id="dob" placeholder="Date of birth"/></td></tr>

<tr><td><input class="" type="radio" name="gender" id="gender"/>Male<input class="" type="radio" name="gender" id="gender"/>Female</td></tr>

<!-- <tr><td><input class="text" type="text" name="rollno" id="rollno" placeholder="University Rollno"/></td></tr>-->

<tr><td><input class="text" type="email" name="email" id="email" placeholder="Email"/></td></tr>

<tr><td><input class="submit" type="submit" name="signUp" value="Signup"/></td></tr>

<tr><td>ERRORs here</td></tr>

</table>

</form>

</div>

<!--end of bucket\_left-->

<!--start of sidebar\_right/bucket\_right portion-->

<!--<div id="sidebar\_right">

Daily Updates

</div>-->

<!--end of right sidebar-->

</div>

<!--end of content-->

<!--footer portion-->

<div id="footer">

<?php include("footer.php");?>

i m footerenchvhvchcvhvchvhvchg

</div>

</body>

</html>

home.php

<?php

session\_start();

require\_once("user\_session.php");

$\_SESSION['prev\_page']="home";

//echo "<font color='black'> ".$\_SESSION['u\_id']." ".$\_SESSION['name']."</font>";

require("home\_function.php");

require("connection.php");

if(@$\_SESSION['home\_msg']!=""){

echo '<script>alert("'.@$\_SESSION['home\_msg'].'");</script>';

@$\_SESSION['home\_msg']="";

}

?>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>Bucket</title>

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

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

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

<link rel="stylesheet" type="text/css" href="css/sidebar\_right.css" />

<link rel="stylesheet" type="text/css" href="css/bucket\_left.css" />

</head>

<body>

<!--header portion-->

<div id="header">

<?php include("header.php");?>

</div>

<!--nevigation portion-->

<!--<div id="navi">

<?php //include("navi.php");?>

</div>-->

<div id="content"><!--content portion-->

<div id="bucket\_left"><!--bucket\_left-->

<?php require\_once("first\_col.php");?>

<?php require\_once("second\_col.php");?>

<?php require\_once("third\_col.php");?>

</div>

<!--end of bucket\_left-->

<!--start of sidebar\_right portion-->

<div id="sidebar\_right">

<?php require\_once("sidebar\_right.php");?>

</div><!--end of sidebar\_right-->

</div><!--end of content-->

</body>

</html>

Query\_blog.php

<?php

session\_start();

require\_once("user\_session.php");

$\_SESSION['prev\_page']="query\_blog";

echo "<font color='black'>".$\_SESSION['u\_id']." ".$\_SESSION['name']."</font>";

require("home\_function.php");

require("connection.php");

if(@$\_SESSION['home\_msg']!=""){

echo '<script>alert("'.@$\_SESSION['home\_msg'].'");</script>';

@$\_SESSION['home\_msg']="";

}

?>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>Query\_Box</title>

<script type="text/javascript" src="js/jquery.min.js"></script>

<script type="text/javascript" src="js/query\_blog.js"></script>

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

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

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

<link rel="stylesheet" type="text/css" href="css/sidebar\_right.css" />

<link rel="stylesheet" type="text/css" href="css/bucket\_left.css" />

</head>

<body>

<!--header portion-->

<div id="header">

<?php include("header.php");?>

</div>

<!--nevigation portion-->

<!--<div id="navi">

<?php //include("navi.php");?>

</div>-->

<div id="content"><!--content portion-->

<div id="bucket\_left"><!--bucket\_left-->

<?php //require\_once("first\_col.php");?>

<div class="query\_blog">

<div id="post">

<form name="newpost" id="newpost" method="post" action="query\_submit.php" enctype="multipart/form-data">

<table border=0>

<center><caption><font size="+1" color="#399">New</font> Post</caption></center>

<tr><td><textarea class="area" cols="50" rows="2" name="newquery" id="newquery" placeholder="Write Your Query Here!!"></textarea></td></tr>

<!--<tr><td><input class="submit" type="file" name="file" id="file" placeholder="file upload" />&nbsp;Attachments</td></tr>future -->

<tr><td><input class="submit" type="submit" name="q\_submit" id="q\_submit" value="Post"/></td></tr>

<tr><td>ERRORs here</td></tr>

</table>

</form>

</div><!--end of post-->

<?php echo "submitted post goes here";

/\*fetch\_video();\*//\*fetchin videos function call\*/

$query=mysql\_query("select \* from query\_box order by q\_id desc;");

while($row=mysql\_fetch\_array($query)){

$query2=mysql\_query("select \* from user where u\_id='$row[u\_id]'");

$row\_user=mysql\_fetch\_array($query2);

?>

<div class="query">

<header>

<div style="height:auto; max-width:100%;margin-bottom:5%; word-wrap:break-word;">

<img src="<?php echo $row\_user['prof\_pic']?>" height="40px" width="10%" />

<p><?php echo $row\_user["name"];?></p>

</div>

</header>

<div style="height:30px;width:100%; background:#66CCCC; margin-bottom:5%;">

<p id="discrip"><?php echo $row['query'];?></p>

</div>

<footer align="right">

<?php

//like script

$query3=mysql\_query("select \* from query\_clap where u\_id=$\_SESSION[u\_id] and q\_id=$row[q\_id]");

$row\_query\_clap=mysql\_fetch\_array($query3);

if($\_SESSION['u\_id']==$row\_query\_clap['u\_id'])

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&q\_id=$row[q\_id]&ope=clapped&like=$row[like]&type=query"."\">Clapped</a>";

else

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&q\_id=$row[q\_id]&ope=clap&like=$row[like]&type=query"."\">Clap</a>";

echo "+".$row['like'];

//delete script

if($\_SESSION['u\_id']==$row['u\_id'])

echo "<a href=\"delete.php?u\_id="."$\_SESSION[u\_id]"."&q\_id=$row[q\_id]&ope=delete&type=query"."\">Delete</a>";

?>

<!--<input type="button" id="hide" value="Comment" onclick="giveid(<?php //echo $row['q\_id'];?>);">-->

</footer>

<div id="<?php echo $row['q\_id'];?>" class="comment\_box">

<table bgcolor="#CCCC00" border="1">

<caption>Comment</caption>

<?php

$query\_comment=mysql\_query("select \* from query\_comment where q\_id='$row[q\_id]'");

while($row\_query\_comment=mysql\_fetch\_array($query\_comment)){

$query\_user=mysql\_query("select \* from user where u\_id='$row\_query\_comment[u\_id]'");

$row\_user\_comment=mysql\_fetch\_array($query\_user);

echo '<tr><td width="20%">'.$row\_user\_comment['name'].'</td>';

echo '<td width="80%">'.$row\_query\_comment['comment'].'</td></tr>';

}

?>

</table>

<table bgcolor="#CCFF66">

<tr bordercolordark="#3333FF">

<td align="right" width="20%"><div style="height:auto; max-width:100%;margin-bottom:5%; word-wrap:break-word;">

<?php

$query4=mysql\_query("select \* from user where u\_id=$\_SESSION[u\_id]");

$row\_user\_insert\_comment=mysql\_fetch\_array($query4);

?>

<img src="<?php echo $row\_user\_insert\_comment['prof\_pic']?>" height="40px" width="30%" />

<p><?php echo $row\_user\_insert\_comment["name"];?></p>

</div>

</td>

<td width="80%"> <form name="do\_comment" method="post" action="comment\_insert.php" enctype="multipart/form-data">

<input type="hidden" name="q\_id" value="<?php echo $row['q\_id'];?>" />

<input type="hidden" name="u\_id" value="<?php echo $row\_user\_insert\_comment['u\_id']; ?>" />

<textarea name="your\_comment" id="your\_comment" draggable="false" spellcheck="true" placeholder="write comment!!" rows="2" cols="40" required="required"></textarea>

<input type="submit" name="comment\_submit" value="comment" />

</form>

</td>

</tr>

<!--<tr><td>&nbsp</td>

<td><input type="button" id="close" value="close" /></td>

</tr>-->

</table>

</div><!--end of comment\_box-->

</div><!--end of query-->

<?php

}

?>

</div>

</div>

<!--end of bucket\_left-->

<!--start of sidebar\_right portion-->

<div id="sidebar\_right">

<?php require\_once("sidebar\_right.php");?>

</div><!--end of sidebar\_right-->

</div><!--end of content-->

</body>

</html>

mydesk.php

<?php

session\_start();

require\_once("user\_session.php");

$\_SESSION['prev\_page']="mydesk";

echo "<font color='black'> ".$\_SESSION['u\_id']." ".$\_SESSION['name']."</font>";

require("home\_function.php");

require("connection.php");

if(@$\_SESSION['home\_msg']!=""){

echo '<script>alert("'.@$\_SESSION['home\_msg'].'");</script>';

@$\_SESSION['home\_msg']="";

}

?>

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />

<title>Bucket</title>

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

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

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

<link rel="stylesheet" type="text/css" href="css/sidebar\_right.css" />

<link rel="stylesheet" type="text/css" href="css/bucket\_left.css" />

</head>

<body>

<!--header portion-->

<div id="header">

<?php include("header.php");?>

</div>

<!--nevigation portion-->

<!--<div id="navi">

<?php //include("navi.php");?>

</div>-->

<div id="content"><!--content portion-->

<div id="bucket\_left"><!--bucket\_left-->

<div class="first\_col">

<div id="post">

<form name="newpost" id="newpost" method="post" action="upload.php" enctype="multipart/form-data">

<table border=0>

<center><caption><font size="+1" color="#399">New</font> Post</caption></center>

<tr><td><input class="text" type="text" name="post\_title" id="post\_title" placeholder="Title" /></td></tr>

<tr><td><textarea class="area" cols="50" rows="2" name="discription" id="disccription" placeholder="Discription"></textarea></td></tr>

<tr><td><input class="submit" type="file" name="file" id="file" placeholder="file upload" />&nbsp;Attachments</td></tr>

<tr><td><input class="submit" type="submit" name="upload" id="upload" value="Post"/></td></tr>

<tr><td>ERRORs here</td></tr>

</table>

</form>

</div><!--end of post-->

<?php echo "submitted post goes here";

/\*fetch\_video();\*//\*fetchin videos function call\*/

$query=mysql\_query("select \* from video join document where

video.u\_id=document.u\_id;");

while($row=mysql\_fetch\_array($query)){

$query2=mysql\_query("select \* from user where u\_id='$row[u\_id]'");

$row\_user=mysql\_fetch\_array($query2);

?>

<div id="video">

<header>

<span style="float:left; width:80%"><p id="title"><?php echo $row['title'];?></p>

<p id="discrip"><?php echo $row['discription'];?></p></span>

<span style="float:right; width:20%"><img src="<?php echo $row\_user['prof\_pic']?>" height="40px" width="100%" /><p><center><?php echo $row\_user["name"];?></center></p></span>

</header>

<!--<embed src="<?php //echo $row['link'];?>" width="" height="" autostart="false"></embed>-->

<a href="<?php echo $row['link'];?>"><video controls="" height="160px" width="100%" >

<source src="<?php echo $row['link'];?>" />

</video></a>

<footer align="right">

<?php

//like script

$query3=mysql\_query("select \* from video\_clap where u\_id=$\_SESSION[u\_id] and v\_id=$row[v\_id]");

$row\_video\_clap=mysql\_fetch\_array($query3);

if($\_SESSION['u\_id']==$row\_video\_clap['u\_id'])

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&v\_id=$row[v\_id]&ope=clapped&like=$row[like]&type=video"."\" target=\"\_blank\">Clapped</a>";

else

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&v\_id=$row[v\_id]&ope=clap&like=$row[like]&type=video"."\" target=\"\_blank\">Clap</a>";

echo "+".$row['like'];

//delete script

$disable="";

if($\_SESSION['u\_id']==$row['u\_id'])

echo "<a href=\"delete.php?u\_id="."$\_SESSION[u\_id]"."&v\_id=$row[v\_id]&ope=delete&type=video"."\" target=\"\_blank\">Delete</a>";

?>

</footer>

</div><!--end of video-->

<?php

}

?>

</div><!--ending of 1st\_col-->

<div class="forth\_col"><!--start of forth\_col-->

<div class="profile">

<?php

$query=mysql\_query("select \* from user where u\_id=$\_SESSION[u\_id]");

$row\_user\_profile=mysql\_fetch\_array($query);

?>

<span style="float:right; width:8%"> <img src="<?php echo $row\_user\_profile['prof\_pic']?>" height="40px" width="100%" /></span>

<table border="0" width="100%" align="center" cellpadding="3px" cellspacing="4px">

<tr>

<td width=""><p><label for="cname">Name:</label></p></td>

<td><p><?php echo ucfirst($row\_user\_profile['name']);?></p></td>

</tr>

<tr>

<td><p><label for="cname">Date Of Birth:</label></p></td>

<td><p><?php echo ucfirst($row\_user\_profile['dob']);?></p></td>

<tr>

<td><p><label for="cname">Gender:</label></p></td>

<td><p><?php echo ucfirst($row\_user\_profile['gender']);?></p></td>

</tr>

<tr>

<td><p><label for="cname">Profession:</label></p></td>

<td><p><?php echo ucfirst($row\_user\_profile['profession']);?></p></td>

</tr>

<tr>

<td><p><label for="cname">Curriculum Vitae(CV):</label></p></td>

<td><p><a href="<?php echo $row\_user\_profile['cv\_link'];?>"><?php echo ucfirst($row\_user\_profile['cv\_name']); ?></a></p></td>

</tr>

</table>

<span style="float:right; width:20%"><?php echo "<a href=\"edit\_profile.php?u\_id=".$row\_user\_profile['u\_id']."\";?>EDIT</a>"; ?></span>

</div><!--end of profile-->

<?php echo "<center><ul>MY QUERYIES</ul></center> ";

/\*fetch\_video();\*//\*fetchin videos function call\*/

$query=mysql\_query("select \* from query\_box where u\_id='$\_SESSION[u\_id]' order by q\_id desc;");

while($row=mysql\_fetch\_array($query)){

$query2=mysql\_query("select \* from user where u\_id='$row[u\_id]'");

$row\_user=mysql\_fetch\_array($query2);

?>

<div class="query">

<header>

<div style="height:auto; max-width:100%;margin-bottom:5%; word-wrap:break-word;">

<img src="<?php echo $row\_user['prof\_pic']?>" height="40px" width="10%" />

<p><?php echo $row\_user["name"];?></p>

</div>

</header>

<div style="height:30px;width:100%; background:#66CCCC; margin-bottom:5%;">

<p id="discrip"><?php echo $row['query'];?></p>

</div>

<footer align="right">

<?php

//like script

$query3=mysql\_query("select \* from query\_clap where u\_id=$\_SESSION[u\_id] and q\_id=$row[q\_id]");

$row\_query\_clap=mysql\_fetch\_array($query3);

if($\_SESSION['u\_id']==$row\_query\_clap['u\_id'])

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&q\_id=$row[q\_id]&ope=clapped&like=$row[like]&type=query"."\">Clapped</a>";

else

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&q\_id=$row[q\_id]&ope=clap&like=$row[like]&type=query"."\">Clap</a>";

echo "+".$row['like'];

//delete script

if($\_SESSION['u\_id']==$row['u\_id'])

echo "<a href=\"delete.php?u\_id="."$\_SESSION[u\_id]"."&q\_id=$row[q\_id]&ope=delete&type=query"."\">Delete</a>";

?>

<!--<input type="button" id="hide" value="Comment" onclick="giveid(<?php //echo $row['q\_id'];?>);">-->

</footer>

<div id="<?php echo $row['q\_id'];?>" class="comment\_box">

<table bgcolor="#CCCC00" border="1">

<caption>Comment</caption>

<?php

$query\_comment=mysql\_query("select \* from query\_comment where q\_id='$row[q\_id]'");

while($row\_query\_comment=mysql\_fetch\_array($query\_comment)){

$query\_user=mysql\_query("select \* from user where u\_id='$row\_query\_comment[u\_id]'");

$row\_user\_comment=mysql\_fetch\_array($query\_user);

echo '<tr><td width="20%">'.$row\_user\_comment['name'].'</td>';

echo '<td width="80%">'.$row\_query\_comment['comment'].'</td></tr>';

}

?>

</table>

<table bgcolor="#CCFF66">

<tr bordercolordark="#3333FF">

<td align="right" width="20%"><div style="height:auto; max-width:100%;margin-bottom:5%; word-wrap:break-word;">

<?php

$query4=mysql\_query("select \* from user where u\_id=$\_SESSION[u\_id]");

$row\_user\_insert\_comment=mysql\_fetch\_array($query4);

?>

<img src="<?php echo $row\_user\_insert\_comment['prof\_pic']?>" height="40px" width="30%" />

<p><?php echo $row\_user\_insert\_comment["name"];?></p>

</div>

</td>

<td width="80%"> <form name="do\_comment" method="post" action="comment\_insert.php" enctype="multipart/form-data">

<input type="hidden" name="q\_id" value="<?php echo $row['q\_id'];?>" />

<input type="hidden" name="u\_id" value="<?php echo $row\_user\_insert\_comment['u\_id']; ?>" />

<textarea name="your\_comment" id="your\_comment" draggable="false" spellcheck="true" placeholder="write comment!!" rows="2" cols="40" required="required"></textarea>

<input type="submit" name="comment\_submit" value="comment" />

</form>

</td>

</tr>

<!--<tr><td>&nbsp</td>

<td><input type="button" id="close" value="close" /></td>

</tr>-->

</table>

</div><!--end of comment\_box-->

</div><!--end of query-->

<?php}

?> <!--end of my queries-->

</div><!--end of forth\_col-->

<?php //require\_once("second\_col.php");?>

<?php //require\_once("third\_col.php");?>

</div>

<!--end of bucket\_left-->

<!--start of sidebar\_right portion-->

<div id="sidebar\_right">

<?php require\_once("sidebar\_right.php");?>

</div><!--end of sidebar\_right-->

</div><!--end of content-->

</body>

</html>

First\_col.php

<div class="first\_col">

<div id="post">

<form name="newpost" id="newpost" method="post" action="upload.php" enctype="multipart/form-data">

<table border=0>

<center><caption><font size="+1" color="#399">New</font> Post</caption></center>

<tr><td><input class="text" type="text" name="post\_title" id="post\_title" placeholder="Title" /></td></tr>

<tr><td><textarea class="area" cols="50" rows="2" name="discription" id="disccription" placeholder="Discription"></textarea></td></tr>

<tr><td><input class="submit" type="file" name="file" id="file" placeholder="file upload" />&nbsp;Attachments</td></tr>

<tr><td><input class="submit" type="submit" name="upload" id="upload" value="Post"/></td></tr>

<tr><td>ERRORs here</td></tr>

</table>

</form>

</div><!--end of post-->

<?php echo "submitted post goes here";

/\*fetch\_video();\*//\*fetchin videos function call\*/

$query=mysql\_query("select \* from video order by v\_id desc;");

while($row=mysql\_fetch\_array($query)){

$query2=mysql\_query("select \* from user where u\_id='$row[u\_id]'");

$row\_user=mysql\_fetch\_array($query2);

?>

<div id="video">

<header>

<span style="float:left; width:80%"><p id="title"><?php echo $row['title'];?></p>

<p id="discrip"><?php echo $row['discription'];?></p></span>

<span style="float:right; width:20%"><img src="<?php echo $row\_user['prof\_pic']?>" height="40px" width="100%" /><p><center><?php echo $row\_user["name"];?></center></p></span>

</header>

<!--<embed src="<?php //echo $row['link'];?>" width="" height="" autostart="false"></embed>-->

<a href="<?php echo $row['link'];?>"><video controls height="160px" width="100%" >

<source src="<?php echo $row['link'];?>" />

</video></a>

<footer align="right">

<?php

//like script

$query3=mysql\_query("select \* from video\_clap where u\_id=$\_SESSION[u\_id] and v\_id=$row[v\_id]");

$row\_video\_clap=mysql\_fetch\_array($query3);

if($\_SESSION['u\_id']==$row\_video\_clap['u\_id'])

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&v\_id=$row[v\_id]&ope=clapped&like=$row[like]&type=video"."\" target=\"\_blank\">Clapped</a>";

else

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&v\_id=$row[v\_id]&ope=clap&like=$row[like]&type=video"."\" target=\"\_blank\">Clap</a>";

echo "+".$row['like'];

//delete script

$disable="";

if($\_SESSION['u\_id']==$row['u\_id'])

echo "<a href=\"delete.php?u\_id="."$\_SESSION[u\_id]"."&v\_id=$row[v\_id]&ope=delete&type=video"."\" target=\"\_blank\">Delete</a>";

?>

</footer>

</div><!--end of video-->

<?php

}

?>

</div><!--ending of 1st\_col-->

Second\_col.php

<div class="second\_col"><!--start of even document post-->

<?php echo "submitted post goes here";

/\*fetch\_video();\*//\*fetchin videos function call\*/

$query=mysql\_query("select \* from document order by d\_id desc;");

while($row=mysql\_fetch\_array($query)){/\*start of while\*/

$query2=mysql\_query("select \* from user where u\_id='$row[u\_id]'");

$row\_user=mysql\_fetch\_array($query2);

?>

<?php if($row['d\_id']%2!=0){/\*$row['d\_id']%2!=0 odd documents goes here\*/?>

<div class="document">

<header>

<span style="float:left; width:80%"><p id="title"><?php echo $row['title'];?></p>

</span>

<span style="float:right; width:20%">

<img src="<?php echo $row\_user['prof\_pic']?>" height="40px" width="100%" />

<p><center><?php echo $row\_user["name"];?></center></p>

</span>

</header>

<?php if($row['link']!=""){/\*start of nonempty links\*/?>

<br />

<p id="discrip"><?php echo $row['discription'];?></p>

<a href="<?php echo $row['link'];?>"><img src="image/doc.png" height="13%" width="30%"/></a>

<?php }/\*end of nonempty link\*/

elseif($row['link']==""){/\*start of empty links\*/?>

<div style="margin-top:5%; background-color:#CC6699;">

<?php echo $row['discription'];?>

</div>

<?php }/\*end of empty link\*/?>

<footer align="right">

<?php

//like script

$query3=mysql\_query("select \* from document\_clap where u\_id=$\_SESSION[u\_id] and d\_id=$row[d\_id]");

$row\_document\_clap=mysql\_fetch\_array($query3);

if($\_SESSION['u\_id']==$row\_document\_clap['u\_id'])

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&d\_id=$row[d\_id]&ope=clapped&like=$row[like]&type=document"."\" target=\"\_blank\">Clapped</a>";

else

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&d\_id=$row[d\_id]&ope=clap&like=$row[like]&type=document"."\" target=\"\_blank\">Clap</a>";

echo "+".$row['like'];

//delete script

$disable="";

if($\_SESSION['u\_id']==$row['u\_id'])

echo "<a href=\"delete.php?u\_id="."$\_SESSION[u\_id]"."&d\_id=$row[d\_id]&ope=delete&type=document"."\" target=\"\_blank\">Delete</a>";

?>

</footer>

</div><!--end of document-->

<?php

}/\*end of odd document\*/

?>

<?php }/\*end of while\*/?>

</div><!--end second\_col-->

**Third\_col.php**

<div class="third\_col"><!--start of even document post-->

<?php echo "submitted post goes here";

/\*fetch\_video();\*//\*fetchin videos function call\*/

$query=mysql\_query("select \* from document order by d\_id desc;");

while($row=mysql\_fetch\_array($query)){/\*start of while\*/

$query2=mysql\_query("select \* from user where u\_id='$row[u\_id]'");

$row\_user=mysql\_fetch\_array($query2);

?>

<?php if($row['d\_id']%2==0){/\*$row['d\_id']%2!=0 odd documents goes here\*/?>

<div class="document">

<header>

<span style="float:left; width:80%"><p id="title"><?php echo $row['title'];?></p>

</span>

<span style="float:right; width:20%">

<img src="<?php echo $row\_user['prof\_pic']?>" height="40px" width="100%" />

<p><center><?php echo $row\_user["name"];?></center></p>

</span>

</header>

<?php if($row['link']!=""){/\*start of nonempty links\*/?>

<br />

<p id="discrip"><?php echo $row['discription'];?></p>

<a href="<?php echo $row['link'];?>"><img src="image/doc.png" height="13%" width="30%"/></a>

<?php }/\*end of nonempty link\*/

elseif($row['link']==""){/\*start of empty links\*/?>

<div style="margin-top:5%; background-color:#CC6699;">

<?php echo $row['discription'];?>

</div>

<?php }/\*end of empty link\*/?>

<footer align="right">

<?php

//like script

$query3=mysql\_query("select \* from document\_clap where u\_id=$\_SESSION[u\_id] and d\_id=$row[d\_id]");

$row\_document\_clap=mysql\_fetch\_array($query3);

if($\_SESSION['u\_id']==$row\_document\_clap['u\_id'])

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&d\_id=$row[d\_id]&ope=clapped&like=$row[like]&type=document"."\" target=\"\_blank\">Clapped</a>";

else

echo "<a href=\"clap.php?u\_id="."$\_SESSION[u\_id]"."&d\_id=$row[d\_id]&ope=clap&like=$row[like]&type=document"."\" target=\"\_blank\">Clap</a>";

echo "+".$row['like'];

//delete script

$disable="";

if($\_SESSION['u\_id']==$row['u\_id'])

echo "<a href=\"delete.php?u\_id="."$\_SESSION[u\_id]"."&d\_id=$row[d\_id]&ope=delete&type=document"."\" target=\"\_blank\">Delete</a>";

?>

</footer>

</div><!--end of document-->

<?php

}/\*end of odd document\*/

?>

<?php }/\*end of while\*/?>

</div><!--end third\_col-->

Third\_col.php

<div class=".single\_icon">

<a href="home.php"><img src="image/home.png" width="80%" /></a>

</div>

<div class="double\_icon">

<a href="query\_blog.php"><img src="image/query.png" width="100%" /></a>

</div>

<div class="double\_icon">

<a href="mydesk.php"><img src="image/mylab.png" width="100%" /></a>

</div>

**12. TESTING**

**12.1 LEVELS**

**T**he levels of testing are:

Client Need Acceptance

Requirements System testing

Design Integration

Code Unit testing

**12.1.1 Testing objectives:**

1. There are number of rules that can serve well as testing intent of finding an error.

2. A good test is one that has a high probability of finding undiscovered errors.

3. A successful test is that uncovers undiscovered errors.

**12.1.2 Test Case Design:**

Testing is a process of execution a program with the intended of finding the errors. We have applying the following test on our project-

1. Alpha-testing

2. Beta-testing

3. Acceptance-testing

**13. IMPLEMENTATION**

**14. FUTURE SCOPE**

**Few of future scope are**

1. This can be used in educational institutions as well as in corporate

world.

2. Can be used anywhere any time as it is a web based application (user

Location doesn’t matter).

We are developed this project titled “SCIENCE THEATRE” by viewing its bright future and scope.

**15. SOFTWARE MAINTENANCE**

The process of changing the system after it has been delivered and is use is called Software Maintenance. The changes may evolve simple changes to correct coding errors, changes to correct design errors or correct specification errors.

There are of three types:-

1. Corrective

2. Adaptive

3. Perfective

**16. CONCLUSION**

To develop this project the “**SCIENCE THEATRE**” try to good system for all the users which is fulfill all the requirements of the users. Anyone who this site he/she can directly interact with the site and take information about the web building languages. We done our best to developing this project, but if any mistake is occur in project related to coding and forms that will be correct later by us.

**17. BIBLIOGRAPHY**

Michael morrison, Head first PHP\_MYSQL, O’Reilly, 2010

Database system , C.J. DATE , Eight edition Mcgraw Hill International Edition, 2005