ONLINE QUIZ WEB APPLICATION

Submitted in partial fulfilment for the award of the degree of B. TECH in

Computer Science & Engineering

by V Siddharth Raju 20BCE2501 V S K Ashish 20BCE2464

Under the Guidance of Prof. Rajkumar R



1. Introduction

1.1 Background

With the advancements in technology in recent years there has been considerable increase in the demand of online portals, websites and applications as people are now switching to the online mode of recording and storing data replacing the traditional manual way. Similarly, there is a need of a reliable, stable and efficient examination or quiz system enabling the conduction of testsor quizzes in the online mode.

Also, in recent years, the use of electronic online quiz systems has become quitepopular due to the pressures of increasing class sizes, and the need for more efficient methods of assessing distances students. It is very essential for an Institute to handle examinations and their results. It is very useful for an Institute to test its students continuously for their mutual development. This alsomotivated us to work with web-based quiz system to create a web based efficient quiz system.

Online Quiz Web Application refers to will be useful for students and teachers in schools, colleges or universities. It will replace the paperwork and overcomethe outcomes of traditional way of examinations using paper or pen. It is a web-based platform that can be used by Admin at any remote location. It is cost effective and time effective. The candidate can login through proposed computer with their valid credentials, then they can take the quiz while the teacher or admin can set the quiz and view students' results.

1.2 Objective of the project

The objective of this project is to develop an efficient, attractive and reliable online quiz web application enabling teachers or administrators to create and set quiz and students to attend quiz. That is providing an online comprehensive solution to manage quizzes. The purpose of the project is to create a web application, that can be used to test the knowledge of the students replacing the manual procedure used for conducting exam as that is not only a time- consuming process but also error prone due to human limitations.

1.3 Organization of Report

The report consists of the following major components:

- Introduction: This section includes the overall view of the project, the background and the objective.
- Overview and Planning: In this section the project requirements and analysis is being done, proposing the idea of the system, analysis of requirements and tools that may be needed and the project timeline or Gantt chart.
- System Implementation: This section contains the full implementation part of the project containing implementation of all the components built in this project
- Results and Discussion: Here we discuss about the project outcome and work on improvements and refining of the project.
- Conclusion and References: We finally come to a conclusion for the entire project work and mention the references and all external sources of help.

2. Overview and Planning

2.1 Proposed System Overview

The entire system is divided into following main parts:

• Welcome Page: This contains an intro text, navigation menu, brief about

the website, a feedback form and contact section.

• User Signup and Login: This contained the signup and login forms with

complete form validation to validate and authenticate user types.

• Dashboard: After successful login users are directed to a dashboard. Based

on the project's requirement we have created two kinds of dashboard for

the two user types administrator and student each equipped with all

required functionalities.

• Quiz: Through the dashboard the students can select and then appear for

the quiz which is created by the admin. The quiz contains a timer and in

the end the marks obtained are displayed which are also reflected in the

dashboard.

2.2 Tools Used

Frontend: HTML, CSS, JavaScript Backend: PHP

Database: MySQL

2.3 Hardware Requirements

The software application we have designed connects the users with the quiz over

the internet. So, all the hardware that we require to connect to the internet will be

the hardware required for the system. Hence, we require devices like a modem,

WAN – LAN, Ethernet Cross-Cable. Such devices will be required at

both the student's end and the administrator's end. The internet connectivity devices at the server needs to be powerful enough to handle all the students who are trying to access the system. The connection also has to be safe and reliable so that the users can safely navigate through and perform their respective tasks.

2.4 Software Requirements

Requirement	Туре
Operating System	Windows 7 or higher versions
Database	MySQL
IDE	Visual Code, XAMPP
Browser	Google Chrome, Firefox, Microsoft Edge

3. System Implementation

3.1 Code and/or Architecture Development

PHP

Account.php

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
k rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">
 <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
 <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></scri
pt>
 <style>
   .background-image{
   background-image: url("./bg1.jpg");
   background-size: cover;
   background-repeat: no-repeat;
   height: 100vh;
   }
body{
 background-color: grey;
}
h1{
   color: white;
   font-family: Algerian;
   font-size: 80px;
```

```
}
  h2{
   font-family: Bodoni MT;
   font-size: 50px;
   color: white;
  }
  h3{
   font-family: Bodoni MT;
   color: white;
  font-size: 30px;
  }
 </style>
</head>
<body >
<div class="background-image">
<nav class="navbar navbar-inverse">
 <div class="container-fluid">
  <div class="navbar-header">
   <h3>Test Your Knowledge</h3>
  </div>
```

```
<
<?php
include_once 'dbConnection.php';
session_start();
 if(!(isset($_SESSION['email']))){
header("location:index.php");
}
else
{
$name = $_SESSION['name'];
$email=$_SESSION['email'];
include_once 'dbConnection.php';
echo ' <a href="account.php?q=1" class="log log1"><span class="glyphicon"  
glyphicon-user"></span>'.$name.'</a>';
}?>
  <a href="logout.php?q=account.php" class="log"><span class="glyphicon" |
glyphicon-log-out" aria-
hidden="true"></span>&nbsp;Signout</button></a></span>
  </div>
</nav>
```

```
<div class="bg">
<!--navigation menu-->
<nav class="navbar navbar-default title1">
 <div class="container-fluid">
  <!-- Brand and toggle get grouped for better mobile display -->
  <div class="navbar-header">
   <button type="button" class="navbar-toggle collapsed" data-toggle="collapse"</pre>
data-target="#bs-example-navbar-collapse-1" aria-expanded="false">
    <span class="sr-only">Toggle navigation</span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
   </button>
   <a class="navbar-brand" href="#"><b>Quizzle</b></a>
  </div>
  <!-- Collect the nav links, forms, and other content for toggling -->
  <div class="collapse navbar-collapse" id="bs-example-navbar-collapse-1">
   <!php if(@$_GET['q']==1) echo'class="active"'; ?> ><a</li>
href="account.php?q=1"><span class="glyphicon glyphicon-home" aria-
hidden="true"></span>&nbsp;Home<span class="sr-
only">(current)</span></a>
```

```
<!php if(@$_GET['q']==2) echo'class="active"'; ?>><a</li>
href="account.php?q=2"><span class="glyphicon glyphicon-list-alt" aria-
hidden="true"></span>&nbsp;History</a>
             <!php if(@$_GET['q']==3) echo'class="active"'; ?>><a</li>
href="account.php?q=3"><span class="glyphicon glyphicon-stats" aria-
hidden="true"></span>&nbsp;Ranking</a>/ul>
      <form class="navbar-form navbar-left" role="search">
    <div class="form-group">
     <input type="text" class="form-control" placeholder="Enter tag ">
    </div>
    <button type="submit" class="btn btn-default"><span class="glyphicon"
glyphicon-search" aria-hidden="true"></span>&nbsp;Search</button>
   </form>
   </div><!-- /.navbar-collapse -->
 </div><!--/.container-fluid -->
</nav><!--navigation menu closed-->
<div class="container"><!--container start-->
<div class="row">
<div class="col-md-12">
<!--home start-->
<?php if(@$_GET['q']==1) {</pre>
$result = mysqli_query($con,"SELECT * FROM quiz ORDER BY date DESC")
or die('Error');
echo '<div class="panel">
```

```
<b>S.N.</b><b>Topic</b><b>Total
question</b><b>Marks</b><b>Time
limit</b>';
c=1:
while($row = mysqli_fetch_array($result)) {
     $title = $row['title'];
     $total = $row['total'];
     sahi = \text{weight};
 $time = $row['time'];
     $eid = $row['eid'];
$q12=mysqli_query($con,"SELECT score FROM history WHERE eid='$eid'
AND email='$email'" )or die('Error98');
$rowcount=mysqli_num_rows($q12);
if(srowcount == 0)
     echo
''.$c++.''.$title.''.$total.''.$sahi*$total.'
'.$time.' min
     <a
href="account.php?q=quiz&step=2&eid='.$eid.'&n=1&t='.$total.'" class="pull-
right btn sub1" style="margin:0px;background:#99cc32"><span class="glyphicon"
glyphicon-new-window" aria-hidden="true"></span>&nbsp;<span
class="title1"><b>Start</b></span></a></b>';
}
else
{
echo ''.$c++.''.$title.' <span
title="This quiz is already solve by you" class="glyphicon glyphicon-ok" aria-
```

```
hidden="true"></span>'.$td>'.$sahi*$total.''.$tim
e.' min
      <a
href="update.php?q=quizre&step=25&eid='.$eid.'&n=1&t='.$total.'" class="pull-
right btn sub1" style="margin:0px;background:red"><span class="glyphicon"
glyphicon-repeat" aria-hidden="true"></span>&nbsp;<span
class="title1"><b>Restart</b></span></a></b>';
}
}
c=0;
echo '</div>';
}?>
<!--<span id="countdown" class="timer"></span>
<script>
var seconds = 40;
  function secondPassed() {
  var minutes = Math.round((seconds - 30)/60);
  var remainingSeconds = seconds % 60;
  if (remainingSeconds < 10) {
    remainingSeconds = "0" + remainingSeconds;
  }
  document.getElementById('countdown').innerHTML = minutes + ":" +
remainingSeconds;
  if (seconds == 0) {
    clearInterval(countdownTimer);
```

```
document.getElementById('countdown').innerHTML = "Buzz Buzz";
  } else {
    seconds--;
  }
  }
var countdownTimer = setInterval('secondPassed()', 1000);
</script>-->
<!--home closed-->
<!--quiz start-->
<?php
if(@$_GET['q']== 'quiz' && @$_GET['step']== 2) {
$eid=@$_GET['eid'];
$sn=@$_GET['n'];
$total=@$_GET['t'];
$q=mysqli_query($con,"SELECT * FROM questions WHERE eid='$eid' AND
sn='$sn' ");
echo '<div class="panel" style="margin:5%">';
while($row=mysqli_fetch_array($q))
{
$qns=$row['qns'];
$qid=$row['qid'];
echo '<b>Question &nbsp;'.$sn.'&nbsp;::<br/>'.$qns.'</b><br/>';
}
```

```
$q=mysqli_query($con,"SELECT * FROM options WHERE qid='$qid' " );
echo '<form
action="update.php?q=quiz&step=2&eid='.$eid.'&n='.$sn.'&t='.$total.'&qid='.$qi
d." method="POST" class="form-horizontal">
<br/>';
while($row=mysqli_fetch_array($q))
{
$option=$row['option'];
$optionid=$row['optionid'];
echo'<input type="radio" name="ans" value="'.$optionid."'>'.$option.'<br/>br
/>';
}
echo'<br/>br/><button type="submit" class="btn btn-primary"><span
class="glyphicon glyphicon-lock" aria-
hidden="true"></span>&nbsp;Submit</button></form></div>';
//header("location:dash.php?q=4&step=2&eid=$id&n=$total");
}
//result display
if(@$_GET['q']== 'result' && @$_GET['eid'])
{
$eid=@$_GET['eid'];
$q=mysqli_query($con,"SELECT * FROM history WHERE eid='$eid' AND
email='$email' ")or die('Error157');
echo '<div class="panel">
```

```
<center><h1 class="title" style="color:#660033">Result</h1><center><br/>br
/><table class="table table-striped title1" style="font-size:20px;font-
weight:1000;">';
while($row=mysqli_fetch_array($q))
{
$s=$row['score'];
$w=$row['wrong'];
$r=$row['sahi'];
$qa=$row['level'];
echo 'Total Questions'.$qa.'
  <t
glyphicon-ok-circle" aria-hidden="true"></span>/\sp.'
     Wrong Answer <span class="glyphicon"</td>
glyphicon-remove-circle" aria-hidden="true"></span>'.$w.'
     glyphicon-star" aria-hidden="true"></span>'.$s.'';
}
$q=mysqli_query($con,"SELECT * FROM rank WHERE email='$email' " )or
die('Error157');
while($row=mysqli_fetch_array($q))
{
$s=$row['score'];
echo 'Overall Score <span
class="glyphicon glyphicon-stats" aria-
hidden="true"></span>'.$s.'';
}
```

```
echo '</div>';
}
?>
<!--quiz end-->
<?php
//history start
if(@$_GET['q']== 2)
{
$q=mysqli_query($con,"SELECT * FROM history WHERE email='$email'
ORDER BY date DESC " )or die('Error197');
echo '<div class="panel title">
<tr
style = "color:red" >  <b > S.N. </b >   <b > Quiz </b >   <b > Questio
Solved</b><b>Right</b><b>Wrong<b><b>Score
</b>';
c=0;
while($row=mysqli_fetch_array($q))
{
$eid=$row['eid'];
$s=$row['score'];
$w=$row['wrong'];
$r=$row['sahi'];
$qa=$row['level'];
```

```
$q23=mysqli_query($con,"SELECT title FROM quiz WHERE eid='$eid' ")or
die('Error208');
while($row=mysqli_fetch_array($q23))
{
$title=$row['title'];
}
$c++;
echo
''.$c.''.$title.''.$qa.''.$r.''.$w.'</td
>'.$s.'';
}
echo'</div>';
}
//ranking start
if(@\$\_GET['q']==3)
{
$q=mysqli_query($con,"SELECT * FROM rank ORDER BY score DESC " )or
die('Error223');
echo '<div class="panel title">
<tr
style="color:red"><b>Rank</b><b>Name</b><b>Gend
er</b><b>College</b><b>Score</b>';
c=0;
while($row=mysqli_fetch_array($q))
```

```
{
$e=$row['email'];
$s=$row['score'];
$q12=mysqli_query($con,"SELECT * FROM user WHERE email='$e' " )or
die('Error231');
while($row=mysqli_fetch_array($q12))
{
$name=$row['name'];
$gender=$row['gender'];
$college=$row['college'];
}
$c++;
echo '<td
style="color:#99cc32"><b>'.$c.'</b>'.$name.''.$gender.'
'.$college.''.$s.'';
}
echo '</div>';}
?>
</div></div></div>
 </div>
</body>
</html>
Admin.php
<?php
include_once 'dbConnection.php';
```

```
$ref=@$_GET['q'];
$email = $_POST['uname'];
$password = $_POST['password'];
$email = stripslashes($email);
$email = addslashes($email);
$password = stripslashes($password);
$password = addslashes($password);
$result = mysqli_query($con,"SELECT email FROM admin WHERE email =
'$email' and password = '$password''') or die('Error');
$count=mysqli_num_rows($result);
if(\text{scount}==1)
session_start();
if(isset($_SESSION['email'])){
session_unset();}
$_SESSION["name"] = 'Admin';
$_SESSION["key"] = 'sunny7785068889';
$_SESSION["email"] = $email;
header("location:dash.php?q=0");
}
else header("location:$ref?w=Warning : Access denied");
?>
Dash.php
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"</p>
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
```

```
<a href="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<meta name="viewport" content="width=device-width, initial-scale=1">
<title>Quizzle || DASHBOARD </title>
<meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 k rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">
 <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
 <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></scri
pt>
 <style>
/*.background-image{
background-image: url("./bg.jpg");
background-size: cover;
background-repeat: no-repeat;
height: 100vh;
}
*/
.fooder{
```

```
background-color: black;
 height: 100px;
}
body{
background-color: skyblue;
}
h1{
color: white;
font-family: Algerian;
font-size: 80px;
}
h2{
font-family: Bodoni MT;
font-size: 50px;
color: white;
}
h3{
font-family: Bodoni MT;
color: white;
font-size: 30px;
}
```

```
</style>
<script>
$(function () {
  $(document).on('scroll', function(){
    console.log('scroll top : ' + $(window).scrollTop());
    if($(window).scrollTop()>=$(".logo").height())
    {
       $(".navbar").addClass("navbar-fixed-top");
     }
    if($(window).scrollTop()<$(".logo").height())</pre>
    {
       $(".navbar").removeClass("navbar-fixed-top");
    }
  });
});
</script>
</head>
<body>
<div class="background-image">
<nav class="navbar navbar-inverse">
 <div class="container-fluid">
```

```
<div class="navbar-header">
   <h3>Test Your Knowledge</h3>
  </div>
  <
<?php
include_once 'dbConnection.php';
session_start();
$email=$_SESSION['email'];
 if(!(isset($_SESSION['email']))){
header("location:index.php");
}
else
{
$name = $_SESSION['name'];
include_once 'dbConnection.php';
echo ' <a href="account.php" class="log log1"><span class="glyphicon"
glyphicon-user"></span>'.$name.'</a>';
}?>
<
<a href="logout.php?q=account.php" class="log"><span class="glyphicon"
glyphicon-log-out" aria-hidden="true"></span>Signout</button></a></span>
```

```
</div>
</nav>
<!-- admin start-->
<!--navigation menu-->
<nav class="navbar navbar-default title1">
 <div class="container-fluid">
  <!-- Brand and toggle get grouped for better mobile display -->
  <div class="navbar-header">
   <button type="button" class="navbar-toggle collapsed" data-toggle="collapse"</pre>
data-target="#bs-example-navbar-collapse-1" aria-expanded="false">
    <span class="sr-only">Toggle navigation</span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
    <span class="icon-bar"></span>
   </button>
   <a class="navbar-brand" href="dash.php?q=0"><b>Dashboard</b></a>
  </div>
  <!-- Collect the nav links, forms, and other content for toggling -->
  <div class="collapse navbar-collapse" id="bs-example-navbar-collapse-1">
   <!php if(@$_GET['q']==0) echo'class="active"'; ?>><a</li>
href="dash.php?q=0">Home<span class="sr-only">(current)</span></a>
```

```
<!php if(@$_GET['q']==1) echo'class="active"'; ?>><a</li>
href="dash.php?q=1">User</a>
           ><a</pre>
href="dash.php?q=2">Ranking</a>
          <!php if(@$_GET['q']==3) echo'class="active"'; ?>><a</li>
href="dash.php?q=3">Feedback</a>
   echo'active"; ?>">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown"
role="button" aria-haspopup="true" aria-expanded="false">Quiz<span
class="caret"></span></a>
    <a href="dash.php?q=4">Add Quiz</a>
     <a href="dash.php?q=5">Remove Quiz</a>
    </div><!-- /.navbar-collapse -->
</div><!-- /.container-fluid -->
</nav>
<!--navigation menu closed-->
<div class="container"><!--container start-->
<div class="row">
<div class="col-md-12">
<!--home start-->
```

```
$result = mysqli_query($con,"SELECT * FROM quiz ORDER BY date DESC")
or die('Error');
echo '<div class="panel">
<b>S.N.</b><b>Topic</b><b>Total
question</b><b>Marks</b><b>Time
limit</b>';
c=1;
while($row = mysqli_fetch_array($result)) {
     $title = $row['title'];
     $total = $row['total'];
     sahi = \text{srow}[sahi];
 $time = $row['time'];
     $eid = $row['eid'];
$q12=mysqli_query($con,"SELECT score FROM history WHERE eid='$eid'
AND email='$email'" )or die('Error98');
$rowcount=mysqli_num_rows($q12);
if(srowcount == 0)
     echo
''.$c++.''.$title.''.$total.''.$sahi*$total.'
'.$time.' min
     <a
href="account.php?q=quiz&step=2&eid='.$eid.'&n=1&t='.$total.'" class="pull-
right btn sub1" style="margin:0px;background:#99cc32"><span class="glyphicon"
glyphicon-new-window" aria-hidden="true"></span>&nbsp;<span
class="title1"><b>Start</b></span></a></b>';
```

<?php if(@\$_GET['q']==0) {</pre>

```
}
else
{
echo ''.$c++.''.$title.' <span
title="This quiz is already solve by you" class="glyphicon glyphicon-ok" aria-
hidden="true"></span>'.$total.''.$sahi*$total.''.$tim
e.' min
     <a
href="update.php?q=quizre&step=25&eid='.$eid.'&n=1&t='.$total.'" class="pull-
right btn sub1" style="margin:0px;background:red"><span class="glyphicon"
glyphicon-repeat" aria-hidden="true"></span>&nbsp;<span
class="title1"><b>Restart</b></span></a></b>';
}
}
$c=0;
echo '</div>';
}
//ranking start
if(@\$_GET['q']== 2)
{
$q=mysqli_query($con,"SELECT * FROM rank ORDER BY score DESC " )or
die('Error223');
echo '<div class="panel title">
```

```
<tr
style="color:red"><b>Rank</b><b>Name</b><b>Gend
$c=0;
while($row=mysqli_fetch_array($q))
{
$e=$row['email'];
$s=$row['score'];
$q12=mysqli_query($con,"SELECT * FROM user WHERE email='$e' " )or
die('Error231');
while($row=mysqli_fetch_array($q12))
{
$name=$row['name'];
$gender=$row['gender'];
$college=$row['college'];
}
$c++;
echo '<td
style="color:#99cc32"><b>'.$c.'</b>'.$name.''.$gender.'
'.$college.''.$s.'';
}
echo '</div>';}
?>
```

```
<!--home closed-->
<!--users start-->
<?php if(@$_GET['q']==1) {</pre>
$result = mysqli_query($con,"SELECT * FROM user") or die('Error');
echo '<div class="panel">
d>';
c=1;
while($row = mysqli_fetch_array($result)) {
    $name = $row['name'];
    mob = row[mob'];
    $gender = $row['gender'];
 $email = $row['email'];
    $college = $row['college'];
    echo
''.$c++.''.$gender.''.$college.'
'.$email.''.$mob.'
    <a title="Delete User"
href="update.php?demail='.$email.'"><b><span class="glyphicon glyphicon-
trash" aria-hidden="true"></span></b></a>';
}
c=0;
echo '</div>';
```

```
}?>
<!--user end-->
<!--feedback start-->
<?php if(@$_GET['q']==3) {</pre>
$result = mysqli_query($con,"SELECT * FROM `feedback` ORDER BY
`feedback`.`date` DESC") or die('Error');
echo '<div class="panel">
';
c=1;
while($row = mysqli_fetch_array($result)) {
     $date = $row['date'];
     $date= date("d-m-Y",strtotime($date));
     $time = $row['time'];
     $subject = $row['subject'];
     $name = $row['name'];
     $email = $row['email'];
     $id = $row['id'];
     echo ''.$c++.'';
     echo '<a title="Click to open feedback"
href="dash.php?q=3&fid='.$id.'">'.$subject.'</a>'.$email.''.$d
ate.''.$time.''.$name.'
```

```
<a title="Open Feedback"
href="dash.php?q=3&fid='.$id.'"><b><span class="glyphicon glyphicon-folder-
open" aria-hidden="true"></span></b></a>';
      echo '<a title="Delete Feedback"
href="update.php?fdid='.$id.'"><b><span class="glyphicon glyphicon-trash" aria-
hidden="true"></span></b></a>
      ';
}
echo '</div>';
}
?>
<!--feedback closed-->
<!--feedback reading portion start-->
<?php if(@$_GET['fid']) {</pre>
echo '<br />';
$id=@$_GET['fid'];
$result = mysqli_query($con,"SELECT * FROM feedback WHERE id='$id' ") or
die('Error');
while($row = mysqli_fetch_array($result)) {
      $name = $row['name'];
      $subject = $row['subject'];
      $date = $row['date'];
      $date= date("d-m-Y",strtotime($date));
      $time = $row['time'];
```

\$feedback = \$row['feedback'];

```
echo '<div class="panel"<a title="Back to Archive"
href="update.php?q1=2"><b><span class="glyphicon glyphicon-level-up" aria-
hidden="true"></span></b></a><h2 style="text-align:center; margin-top:-
15px;font-family: "Ubuntu", sans-serif;"><b>'.$subject.'</b></h1>';
echo '<div class="mCustomScrollbar" data-mcs-theme="dark" style="margin-
left:10px;margin-right:10px; max-height:450px; line-
height:35px;padding:5px;"><span style="line-height:35px;padding:5px;">-
 <b>DATE:</b>&nbsp;'.$date.'</span>
<span style="line-
height:35px;padding:5px;"> <b>Time:</b>&nbsp;'.$time.'</span><span
style="line-
height:35px;padding:5px;"> <b>By:</b>&nbsp;'.$name.'</span><br
/>'.$feedback.'</div></div>';}
}?>
<!--Feedback reading portion closed-->
<!--add quiz start-->
<?php
if(@$_GET['q']==4 && !(@$_GET['step']) ) {
echo '
<div class="row">
<span class="title1" style="margin-left:40%;font-size:30px;"><b>Enter Quiz
Details</b></span><br/>/>
<div class="col-md-3"></div><div class="col-md-6"> <form class="form-
horizontal title1" name="form" action="update.php?q=addquiz"
method="POST">
```

```
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="name"></label>
 <div class="col-md-12">
 <input id="name" name="name" placeholder="Enter Quiz title" class="form-
control input-md" type="text">
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="total"></label>
 <div class="col-md-12">
 <input id="total" name="total" placeholder="Enter total number of questions"
class="form-control input-md" type="number">
 </div>
</div>
```

<fieldset>

```
<!-- Text input-->
<div class="form-group">
 <lass="col-md-12 control-label" for="right"></label>
 <div class="col-md-12">
 <input id="right" name="right" placeholder="Enter marks on right answer"
class="form-control input-md" min="0" type="number">
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="wrong"></label>
 <div class="col-md-12">
 <input id="wrong" name="wrong" placeholder="Enter minus marks on wrong
answer without sign" class="form-control input-md" min="0" type="number">
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <lass="col-md-12 control-label" for="time"></label>
 <div class="col-md-12">
```

```
<input id="time" name="time" placeholder="Enter time limit for test in minute"
class="form-control input-md" min="1" type="number">
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="tag"></label>
 <div class="col-md-12">
 <input id="tag" name="tag" placeholder="Enter #tag which is used for
searching" class="form-control input-md" type="text">
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="desc"></label>
 <div class="col-md-12">
 <textarea rows="8" cols="8" name="desc" class="form-control"
placeholder="Write description here..."></textarea>
 </div>
</div>
```

```
<div class="form-group">
 <label class="col-md-12 control-label" for=""></label>
 <div class="col-md-12">
  <input type="submit" style="margin-left:45%" class="btn btn-primary"</pre>
value="Submit" class="btn btn-primary"/>
 </div>
</div>
</fieldset>
</form></div>';
}
?>
<!--add quiz end-->
<!--add quiz step2 start-->
<?php
if
(@$_GET['q']==4 && (@$_GET['step'])==2 ) {
echo '
<div class="row">
```

```
<span class="title1" style="margin-left:40%;font-size:30px;"><b>Enter Question
Details</b></span><br/>/>
<div class="col-md-3"></div><div class="col-md-6"><form class="form-</pre>
horizontal title1" name="form"
action="update.php?q=addqns&n='.@$_GET['n'].'&eid='.@$_GET['eid'].'&ch=4
" method="POST">
<fieldset>
for($i=1;$i<=@$_GET['n'];$i++)
{
echo '<b>Question number&nbsp;'.$i.'&nbsp;:</><br /><!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="qns'.$i.' "></label>
 <div class="col-md-12">
 <textarea rows="3" cols="5" name="qns'.$i." class="form-control"
placeholder="Write question number '.$i.' here..."></textarea>
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="'.$i.'1"></label>
 <div class="col-md-12">
 <input id="'.$i.'1" name="'.$i.'1" placeholder="Enter option a" class="form-
control input-md" type="text">
```

```
</div>
</div>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="'.$i.'2"></label>
 <div class="col-md-12">
 <input id="'.$i.'2" name="'.$i.'2" placeholder="Enter option b" class="form-
control input-md" type="text">
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="'.$i.'3"></label>
 <div class="col-md-12">
 <input id="'.$i.'3" name="'.$i.'3" placeholder="Enter option c" class="form-
control input-md" type="text">
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="'.$i.'4"></label>
 <div class="col-md-12">
```

```
<input id="'.$i.'4" name="'.$i.'4" placeholder="Enter option d" class="form-
control input-md" type="text">
 </div>
</div>
<br/>br />
<b>Correct answer</b>:<br/>
<select id="ans'.$i." name="ans'.$i." placeholder="Choose correct answer "</pre>
class="form-control input-md" >
 <option value="a">Select answer for question '.$i.'</option>
 <option value="a">option a</option>
 <option value="b">option b</option>
 <option value="c">option c</option>
 <option value="d">option d</option> </select><br /><br />;
}
echo '<div class="form-group">
 <label class="col-md-12 control-label" for=""></label>
 <div class="col-md-12">
  <input type="submit" style="margin-left:45%" class="btn btn-primary"</pre>
value="Submit" class="btn btn-primary"/>
 </div>
</div>
</fieldset>
```

```
</form></div>';
}
?><!--add quiz step 2 end-->
<!--remove quiz-->
<?php if(@$_GET['q']==5) {</pre>
$result = mysqli_query($con,"SELECT * FROM quiz ORDER BY date DESC")
or die('Error');
echo '<div class="panel">
<b>S.N.</b><b>Topic</b><b>Total
question</b><b>Marks</b><b>Time
limit</b>';
c=1;
while($row = mysqli_fetch_array($result)) {
     $title = $row['title'];
     $total = $row['total'];
     $sahi = $row['sahi'];
 $time = $row['time'];
     $eid = $row['eid'];
     echo
''.$c++.''.$title.''.$total.''.$sahi*$total.'
'.$time.' min
```

```
<b><a href="update.php?q=rmquiz&eid='.$eid." class="pull-right"
btn sub1" style="margin:0px;background:red"><span class="glyphicon"
glyphicon-trash" aria-hidden="true"></span>&nbsp;<span
class="title1"><b>Remove</b></span></a></b>';
}
c=0;
echo '</div>';
}
?>
</div><!--container closed-->
</div>
</body>
</html>
DbConnection.php
<?php
//all the variables defined here are accessible in all the files that include this one
$con= new mysqli('localhost','root',",'iwp')or die("Could not connect to
mysql".mysqli_error($con));
?>
Feed.php
<?php
include_once 'dbConnection.php';
```

```
$ref=@$_GET['q'];
$name = $_POST['name'];
$email = $_POST['email'];
$subject = $_POST['subject'];
$id=uniqid();
$date=date("Y-m-d");
$time=date("h:i:sa");
$feedback = $ POST['feedback'];
$q=mysqli_query($con,"INSERT INTO feedback VALUES ('$id', '$name',
'$email', '$subject', '$feedback', '$date', '$time')")or die ("Error");
header("location:$ref?q=Thank you for your valuable feedback");
?>
Feedback.php
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"</p>
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<a href="http://www.w3.org/1999/xhtml">
<head>
<title>Quizzle || FEEDBACK </title>
<meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 k rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">
 <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
```

```
<script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></scri
pt>
 <!--alert message-->
<?php if(@$_GET['w'])</pre>
{echo'<script>alert("'.@$_GET['w']."');</script>';}
?>
<!--alert message end-->
<style>
body{
background-color: grey;
}
h1{
color: white;
font-family: Algerian;
font-size: 80px;
}
h2{
font-family: Bodoni MT;
font-size: 50px;
color: white;
}
```

```
h3{
font-family: Bodoni MT;
color: white;
font-size: 30px;
}
</style>
</head>
<body>
<!--header start-->
<div class="background-image">
<nav class="navbar navbar-inverse">
 <div class="container-fluid">
  <div class="navbar-header">
   <h3>Test Your Knowledge</h3>
  </div>
  <
<?php
include_once 'dbConnection.php';
session_start();
 if((!isset(\$\_SESSION['email']))){}
```

```
echo '<a href="#" class="pull-right sub1 btn title3" data-toggle="modal" data-
target="#myModal"><span class="glyphicon glyphicon-log-in" aria-
hidden="true"></span>&nbsp;Signin</a>&nbsp;';}
else
{
echo '<a href="logout.php?q=feedback.php" class="pull-right sub1 btn"
title3"><span class="glyphicon glyphicon-log-out" aria-
hidden="true"></span>&nbsp;Signout</a>&nbsp;';}
?>
<a href="index.php" class="pull-right btn sub1 title3"><span class="glyphicon"
glyphicon-home" aria-hidden="true"></span>&nbsp;Home</a>&nbsp;
</div></div>
<!--sign in modal start-->
<div class="modal fade" id="myModal">
 <div class="modal-dialog">
  <div class="modal-content title1">
   <div class="modal-header">
    <button type="button" class="close" data-dismiss="modal" aria-
label="Close"><span aria-hidden="true">&times;</span></button>
    <h4 class="modal-title title1"><span style="color:orange">Log
In</span></h4>
   </div>
   <div class="modal-body">
```

```
<form class="form-horizontal" action="login.php?q=index.php"</pre>
method="POST">
<fieldset>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-3 control-label" for="email"></label>
 <div class="col-md-6">
 <input id="email" name="email" placeholder="Enter your email-id"
class="form-control input-md" type="email">
 </div>
</div>
<!-- Password input-->
<div class="form-group">
 <label class="col-md-3 control-label" for="password"></label>
 <div class="col-md-6">
  <input id="password" name="password" placeholder="Enter your Password"
class="form-control input-md" type="password">
 </div>
</div>
```

```
</div>
   <div class="modal-footer">
    <button type="button" class="btn btn-default" data-
dismiss="modal">Close</button>
    <button type="submit" class="btn btn-primary">Log in</button>
              </fieldset>
</form>
   </div>
  </div><!-- /.modal-content -->
 </div><!--/.modal-dialog -->
</div><!-- /.modal -->
<!--sign in modal closed-->
<!--header end-->
<div class="bg1">
<div class="row">
<div class="col-md-3"></div>
<div class="col-md-6 panel" style="background-image:url(image/bg1.jpg); min-</pre>
height:430px;">
<h2 align="center" style="font-family:'typo';
color:#000066">FEEDBACK/REPORT A PROBLEM</h2>
<div style="font-size:14px">
<?php if(@$_GET['q'])echo '<span style="font-size:18px;"><span</pre>
class="glyphicon glyphicon-ok" aria-
hidden="true"></span>&nbsp;'.@$_GET['q'].'</span>';
```

```
else
{echo'
You can send us your feedback through e-mail on the following e-mail id:<br/>
<div class="row">
<div class="col-md-1"></div>
<div class="col-md-10">
<a href="mailto:sai.krishnaashish2029@vitstudent.ac.in"
style="color:#000000">sai.krishnaashish2020@vitstudent.ac.in</a><br/>br/>
</div><div class="col-md-1"></div></div>
Or you can directly submit your feedback by filling the enteries below:-
<form role="form" method="post" action="feed.php?q=feedback.php">
<div class="row">
<div class="col-md-3"><b>Name:</b><br/>><br/><br/>><br/><br/>Subject:</b></div>
<div class="col-md-9">
<!-- Text input-->
<div class="form-group">
 <input id="name" name="name" placeholder="Enter your name" class="form-
control input-md" type="text"><br/>
 <input id="name" name="subject" placeholder="Enter subject" class="form-
control input-md" type="text">
</div>
</div>
</div><!--End of row-->
```

```
<div class="row">
<div class="col-md-3"><b>E-Mail address:</b></div>
<div class="col-md-9">
<!-- Text input-->
<div class="form-group">
 <input id="email" name="email" placeholder="Enter your email-id"
class="form-control input-md" type="email">
</div>
</div>
</div><!--End of row-->
<div class="form-group">
<textarea rows="5" cols="8" name="feedback" class="form-control"
placeholder="Write feedback here..."></textarea>
</div>
<div class="form-group" align="center">
<input type="submit" name="submit" value="Submit" class="btn btn-primary" />
</div>
</form>';}?>
</div><!--col-md-6 end-->
<div class="col-md-3"></div></div>
</div></div>
</div><!--container end-->
```

```
<!--Footer start-->
<div class="fooder">
<div class="row footer">
<div class="col-md-3 box">
<a href="https://vit.ac.in/" target="_blank"><span class="glyphicon glyphicon-
eye-open" aria-hidden="true" style="color:orange;"></span>&nbsp;<span
class="title1"><b style="color:white;">About us</b></a>
</div>
<div class="col-md-3 box">
<a href="#" data-toggle="modal" data-target="#login"><span class="glyphicon"
glyphicon-log-in" aria-hidden="true" style="color:orange;"></span>&nbsp;<span
class="title1"><b style="color:white;">Admin Login</b></span></a></div>
<div class="col-md-3 box">
<a href="#" data-toggle="modal" data-target="#developers"><span
class="glyphicon glyphicon-edit" aria-hidden="true"
style="color:orange;"></span>&nbsp;<span class="title1"><b
style="color:white;">Developers</b></a>
</div>
<div class="col-md-3 box">
<a href="feedback.php" target="_blank"><span class="glyphicon glyphicon-
thumbs-up" aria-hidden="true" style="color:orange;"></span>&nbsp;<span
class="title1"><b style="color:white;">Feedback</b></a></div></div>
</div>
</div>
<!-- Modal For Developers-->
<div class="modal fade title1" id="developers">
 <div class="modal-dialog">
```

```
<div class="modal-content">
   <div class="modal-header">
    <button type="button" class="close" data-dismiss="modal"><span aria-
hidden="true">×</span><span class="sr-only">Close</span></button>
    <h4 class="modal-title" style="font-family:'typo' "><span
style="color:orange">Developers</span></h4>
   </div>
   <div class="modal-body">
    >
              <div class="row">
                            <div class="col-md-4">
              <a href="" style="color:#202020; font-family:'typo'; font-
size:18px" title="Find on Facebook">V.S.K.Ashish</a>
             <h4 style="color:#202020; font-family:'typo';font-size:16px"
class="title1">+918688996388</h4>
             <h4 style="font-family:'typo'
">sai.krishnaashish2020@vitstudent.ac.in</h4>
             <h4 style="font-family:'typo' ">Vellore Institute Of Technology
,Vellore</h4>
  <br>
  <br>
  <a href="" style="color:#202020; font-family:'typo'; font-size:18px"
title="Find on Facebook">V.Siddharth Raju</a>
              <h4 style="color:#202020; font-family:'typo';font-size:16px"
class="title1">+919789775959</h4>
```

```
<h4 style="font-family:'typo'
">siddharth.vysyaraju2020@vitstudent.ac.in</h4>
              <h4 style="font-family:'typo' ">Vellore Institute Of Technology
,Vellore</h4></div></div>
             </div>
  </div><!-- /.modal-content -->
 </div><!--/.modal-dialog -->
</div><!-- /.modal -->
<!--Modal for admin login-->
       <div class="modal fade" id="login">
 <div class="modal-dialog">
  <div class="modal-content">
   <div class="modal-header">
    <button type="button" class="close" data-dismiss="modal"><span aria-
hidden="true">×</span><span class="sr-only">Close</span></button>
    <h4 class="modal-title"><span style="color:orange;font-family:'typo'
">LOGIN</span></h4>
   </div>
   <div class="modal-body title1">
<div class="row">
<div class="col-md-3"></div>
<div class="col-md-6">
```

```
<form role="form" method="post" action="admin.php?q=index.php">
<div class="form-group">
<input type="text" name="uname" maxlength="20" placeholder="Admin user id"</pre>
class="form-control"/>
</div>
<div class="form-group">
<input type="password" name="password" maxlength="15"</pre>
placeholder="Password" class="form-control"/>
</div>
<div class="form-group" align="center">
<input type="submit" name="login" value="Login" class="btn btn-primary" />
</div>
</form>
</div><div class="col-md-3"></div></div>
   </div>
   <!--<div class="modal-footer">
    <button type="button" class="btn btn-default" data-
dismiss="modal">Close</button>
   </div>-->
  </div><!-- /.modal-content -->
 </div><!--/.modal-dialog -->
</div></div><!-- /.modal -->
<!--footer end-->
```

```
</body>
</html>
Index.php
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 k rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bootstrap.min.css">
 <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
 <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/bootstrap.min.js"></scri
pt>
 <style>
   .background-image{
   background-image: url("./bg.jpg");
   background-size: cover;
   background-repeat: no-repeat;
   height: 100vh;
   }
```

```
.fooder{
     background-color: black;
    height: 100px;
    }
body{
 background-color: skyblue;
}
h1{
   color: white;
   font-family: Algerian;
   font-size: 80px;
  }
  h2{
   font-family: Bodoni MT;
   font-size: 50px;
   color: white;
  }
  h3{
   font-family: Bodoni MT;
   color: white;
```

```
font-size: 30px;
  }
 </style>
<script>
function validateForm() {var y = document.forms["form"]["name"].value; var
letters = /^[A-Za-z]+$/;if (y == null || y == "") {alert("Name must be filled
out.");return false;}var z =document.forms["form"]["college"].value;if (z == null ||
z == "") {alert("college must be filled out.");return false;}var x =
document.forms["form"]["email"].value;var atpos = x.indexOf("@");
var dotpos = x.lastIndexOf(".");if (atpos<1 || dotpos<atpos+2 ||
dotpos+2>=x.length) {alert("Not a valid e-mail address.");return false;}var a =
document.forms["form"]["password"].value;if(a == null || a ==
""){alert("Password must be filled out");return false;}if(a.length<5 ||
a.length>25){alert("Passwords must be 5 to 25 characters long.");return false;}
var b = document.forms["form"]["cpassword"].value;if (a!=b){alert("Passwords
must match.");return false;}}
</script>
</head>
<body>
<nav class="navbar navbar-inverse">
 <div class="container-fluid">
  <div class="navbar-header">
```

```
<h3>Test Your Knowledge</h3>
  </div>
  <a href="#" class="pull-right btn sub1" data-toggle="modal" data-
target="#myModal"><span class="glyphicon glyphicon-log-in" aria-
hidden="true"></span>&nbsp;<span class="title1"><b>Signin</b></span></a>
</nav>
<!--sign in modal start-->
<div class="modal fade" id="myModal">
 <div class="modal-dialog">
  <div class="modal-content title1">
   <div class="modal-header">
    <button type="button" class="close" data-dismiss="modal" aria-
label="Close"><span aria-hidden="true">&times;</span></button>
    <h4 class="modal-title title1"><span style="color:orange">Log
In</span></h4>
   </div>
   <div class="modal-body">
    <form class="form-horizontal" action="login.php?q=index.php"</pre>
method="POST">
<fieldset>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-3 control-label" for="email"></label>
```

```
<div class="col-md-6">
 <input id="email" name="email" placeholder="Enter your email-id"
class="form-control input-md" type="email">
 </div>
</div>
<!-- Password input-->
<div class="form-group">
 <label class="col-md-3 control-label" for="password"></label>
 <div class="col-md-6">
  <input id="password" name="password" placeholder="Enter your Password"</pre>
class="form-control input-md" type="password">
 </div>
</div>
   </div>
   <div class="modal-footer">
    <button type="button" class="btn btn-default" data-
dismiss="modal">Close</button>
    <button type="submit" class="btn btn-primary">Log in</button>
              </fieldset>
</form>
   </div>
```

```
</div><!-- /.modal-content -->
 </div><!--/.modal-dialog -->
</div><!-- /.modal -->
<!--sign in modal closed-->
</div><!--header row closed-->
</div>
<div class="bg1">
<div class="row">
<div class="col-md-7"></div>
<div class="col-md-4 panel">
<!-- sign in form begins -->
 <form class="form-horizontal" name="form" action="sign.php?q=account.php"</pre>
onSubmit="return validateForm()" method="POST">
<fieldset>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="name"></label>
 <div class="col-md-12">
 <input id="name" name="name" placeholder="Enter your name" class="form-
control input-md" type="text">
 </div>
</div>
```

```
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="gender"></label>
 <div class="col-md-12">
  <select id="gender" name="gender" placeholder="Enter your gender"</pre>
class="form-control input-md" >
  <option value="Male">Select Gender</option>
 <option value="M">Male</option>
 <option value="F">Female</option> </select>
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="name"></label>
 <div class="col-md-12">
 <input id="college" name="college" placeholder="Enter your college name"
class="form-control input-md" type="text">
 </div>
</div>
<!-- Text input-->
```

```
<div class="form-group">
 <label class="col-md-12 control-label title1" for="email"></label>
 <div class="col-md-12">
  <input id="email" name="email" placeholder="Enter your email-id"
class="form-control input-md" type="email">
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <lase="col-md-12 control-label" for="mob"></label>
 <div class="col-md-12">
 <input id="mob" name="mob" placeholder="Enter your mobile number"
class="form-control input-md" type="number">
 </div>
</div>
<!-- Text input-->
<div class="form-group">
 <label class="col-md-12 control-label" for="password"></label>
 <div class="col-md-12">
```

```
<input id="password" name="password" placeholder="Enter your password"
class="form-control input-md" type="password">
 </div>
</div>
<div class="form-group">
 <label class="col-md-12control-label" for="cpassword"></label>
 <div class="col-md-12">
  <input id="cpassword" name="cpassword" placeholder="Conform Password"</pre>
class="form-control input-md" type="password">
 </div>
</div>
<?php if(@$_GET['q7'])</pre>
{ echo''.@$_GET['q7'];}?>
<!-- Button -->
<div class="form-group">
 <label class="col-md-12 control-label" for=""></label>
 <div class="col-md-12">
  <input type="submit" class="sub" value="sign up" class="btn btn-primary"/>
 </div>
</div>
</fieldset>
```

```
</form>
</div><!--col-md-6 end-->
</div>
</div><!--container end-->
</div>
<!--Footer start-->
<div class="fooder">
<div class="row footer">
<div class="col-md-3 box">
<a href="https://vit.ac.in/" target="_blank"><span class="glyphicon glyphicon-
eye-open" aria-hidden="true" style="color:orange;"></span>&nbsp;<span
class="title1"><b style="color:white;">About us</b></a>
</div>
<div class="col-md-3 box">
<a href="#" data-toggle="modal" data-target="#login"><span class="glyphicon"
glyphicon-log-in" aria-hidden="true" style="color:orange;"></span>&nbsp;<span
class="title1"><b style="color:white;">Admin Login</b></span></a></div>
<div class="col-md-3 box">
<a href="#" data-toggle="modal" data-target="#developers"><span
class="glyphicon glyphicon-edit" aria-hidden="true"
style="color:orange;"></span>&nbsp;<span class="title1"><b
style="color:white;">Developers</b></a>
</div>
<div class="col-md-3 box">
<a href="feedback.php" target="_blank"><span class="glyphicon glyphicon-
thumbs-up" aria-hidden="true" style="color:orange;"></span>&nbsp;<span
class="title1"><b style="color:white;">Feedback</b></a></div></div>
```

```
<!-- Modal For Developers-->
<div class="modal fade title1" id="developers">
 <div class="modal-dialog">
  <div class="modal-content">
   <div class="modal-header">
    <button type="button" class="close" data-dismiss="modal"><span aria-
hidden="true">×</span><span class="sr-only">Close</span></button>
    <h4 class="modal-title" style="font-family:'typo' "><span
style="color:green;">Developers</span></h4>
   </div>
   <div class="modal-body">
    >
              <div class="row">
                            <div class="col-md-4">
              <a href="" style="color:#202020; font-family:'typo'; font-
size:18px" title="Find on Facebook">V.S.K.Ashish</a>
              <h4 style="color:#202020; font-family:'typo';font-size:16px"
class="title1">+917780634522</h4>
              <h4 style="font-family:'typo'
">sai.krishnaashish2020@vitstudent.ac.in</h4>
              <h4 style="font-family:'typo' ">Vellore Institute Of Technology
,Vellore</h4>
  <br/>br>
  <br>
```

```
<a href="" style="color:#202020; font-family:'typo'; font-size:18px"
title="Find on Facebook">V.Siddharth Raju</a>
              <h4 style="color:#202020; font-family:'typo';font-size:16px"
class="title1">+919789775959</h4>
             <h4 style="font-family:'typo'
">siddharth.vysyaraju2020@vitstudent.ac.in</h4>
             <h4 style="font-family:'typo' ">Vellore Institute Of Technology
,Vellore</h4></div></div>
             </div>
  </div><!--/.modal-content -->
 </div><!--/.modal-dialog -->
</div><!-- /.modal -->
<!--Modal for admin login-->
       <div class="modal fade" id="login">
 <div class="modal-dialog">
  <div class="modal-content">
   <div class="modal-header">
    <button type="button" class="close" data-dismiss="modal"><span aria-
hidden="true">×</span><span class="sr-only">Close</span></button>
    <h4 class="modal-title"><span style="color:orange;font-family:'typo'
">LOGIN</span></h4>
   </div>
   <div class="modal-body title1">
```

```
<div class="row">
<div class="col-md-3"></div>
<div class="col-md-6">
<form role="form" method="post" action="admin.php?q=index.php">
<div class="form-group">
<input type="text" name="uname" maxlength="20" placeholder="Admin user id"</pre>
class="form-control"/>
</div>
<div class="form-group">
<input type="password" name="password" maxlength="15"</pre>
placeholder="Password" class="form-control"/>
</div>
<div class="form-group" align="center">
<input type="submit" name="login" value="Login" class="btn btn-primary" />
</div>
</form>
</div><div class="col-md-3"></div></div>
   </div>
   <!--<div class="modal-footer">
    <button type="button" class="btn btn-default" data-
dismiss="modal">Close</button>
   </div>-->
  </div><!-- /.modal-content -->
 </div><!--/.modal-dialog -->
</div><!-- /.modal -->
```

```
</div>
<!--footer end-->
</body>
</html>
Login.php
<?php
session_start();
if(isset($_SESSION["email"])){
session_destroy();
}
include_once 'dbConnection.php';
$ref=@$_GET['q'];
$email = $_POST['email'];
$password = $_POST['password'];
$email = stripslashes($email);
$email = addslashes($email);
$password = stripslashes($password);
$password = addslashes($password);
$password=md5($password);
$result = mysqli_query($con,"SELECT name FROM user WHERE email =
'$email' and password = '$password'") or die('Error');
```

```
$count=mysqli_num_rows($result);
if($count==1){
while($row = mysqli_fetch_array($result)) {
      $name = $row['name'];
}
$_SESSION["name"] = $name;
$_SESSION["email"] = $email;
header("location:account.php?q=1");
}
else
header("location:$ref?w=Wrong Username or Password");
?>
Logout.php
<?php
session_start();
if(isset(\$\_SESSION['email'])){}
session_destroy();}
$ref= @$_GET['q'];
header("location:$ref");
?>
Sign.php
<?php
```

```
include_once 'dbConnection.php';
ob_start();
ne = POST['name'];
$name= ucwords(strtolower($name));
$gender = $_POST['gender'];
$email = $_POST['email'];
$college = $_POST['college'];
mob = POST['mob'];
$password = $_POST['password'];
$name = stripslashes($name);
$name = addslashes($name);
$name = ucwords(strtolower($name));
$gender = stripslashes($gender);
$gender = addslashes($gender);
$email = stripslashes($email);
$email = addslashes($email);
$college = stripslashes($college);
$college = addslashes($college);
$mob = stripslashes($mob);
$mob = addslashes($mob);
$password = stripslashes($password);
$password = addslashes($password);
$password = md5($password);
```

```
$q3=mysqli_query($con,"INSERT INTO user VALUES ('$name', '$gender',
'$college','$email','$mob', '$password')");
if($q3)
{
session_start();
$_SESSION["email"] = $email;
$_SESSION["name"] = $name;
header("location:account.php?q=1");
}
else
{
header("location:index.php?q7=Email Already Registered!!!");
}
ob_end_flush();
?>
Update.php
<?php
include_once 'dbConnection.php';
session_start();
$email=$_SESSION['email'];
//delete feedback
if(isset($_SESSION['key'])){
```

```
if(@$_GET['fdid'] && $_SESSION['key']=='sunny7785068889') {
$id=@$_GET['fdid'];
$result = mysqli_query($con,"DELETE FROM feedback WHERE id='$id' ") or
die('Error');
header("location:dash.php?q=3");
}
}
//delete user
if(isset($_SESSION['key'])){
if(@$_GET['demail'] && $_SESSION['key']=='sunny7785068889') {
$demail=@$_GET['demail'];
$r1 = mysqli_query($con,"DELETE FROM rank WHERE email='$demail' ") or
die('Error');
$r2 = mysqli_query($con,"DELETE FROM history WHERE email='$demail' ")
or die('Error');
$result = mysqli_query($con,"DELETE FROM user WHERE email='$demail' ")
or die('Error');
header("location:dash.php?q=1");
}
}
//remove quiz
if(isset($_SESSION['key'])){
if(@$_GET['q']== 'rmquiz' && $_SESSION['key']=='sunny7785068889') {
$eid=@$_GET['eid'];
```

```
$result = mysqli_query($con,"SELECT * FROM questions WHERE eid='$eid' ")
or die('Error');
while($row = mysqli_fetch_array($result)) {
       $qid = $row['qid'];
$r1 = mysqli_query($con,"DELETE FROM options WHERE qid='$qid''') or
die('Error');
$r2 = mysqli_query($con,"DELETE FROM answer WHERE qid='$qid' ") or
die('Error');
}
$r3 = mysqli_query($con,"DELETE FROM questions WHERE eid='$eid' ") or
die('Error');
$r4 = mysqli_query($con,"DELETE FROM quiz WHERE eid='$eid' ") or
die('Error');
$r4 = mysqli_query($con,"DELETE FROM history WHERE eid='$eid' ") or
die('Error');
header("location:dash.php?q=5");
}
}
//add quiz
if(isset($_SESSION['key'])){
if(@$_GET['q']== 'addquiz' && $_SESSION['key']=='sunny7785068889') {
$name = $_POST['name'];
$name= ucwords(strtolower($name));
$total = $_POST['total'];
```

```
$sahi = $_POST['right'];
$wrong = $_POST['wrong'];
$time = $_POST['time'];
tag = POST['tag'];
desc = POST['desc'];
$id=uniqid();
$q3=mysqli_query($con,"INSERT INTO quiz VALUES ('$id','$name', '$sahi',
'$wrong', '$total', '$time', '$desc', '$tag', NOW())");
header("location:dash.php?q=4&step=2&eid=$id&n=$total");
}
}
//add question
if(isset($_SESSION['key'])){
if(@$_GET['q']== 'addqns' && $_SESSION['key']=='sunny7785068889') {
$n=@$_GET['n'];
$eid=@$_GET['eid'];
$ch=@$_GET['ch'];
for($i=1;$i<=$n;$i++)
{
$qid=uniqid();
$qns=$_POST['qns'.$i];
```

```
$q3=mysqli_query($con,"INSERT INTO questions VALUES ('$eid','$qid','$qns'
, '$ch' , '$i')");
 $oaid=uniqid();
 $obid=uniqid();
$ocid=uniqid();
$odid=uniqid();
$a=$_POST[$i.'1'];
$b=$_POST[$i.'2'];
$c=$_POST[$i.'3'];
$d=$_POST[$i.'4'];
$qa=mysqli_query($con,"INSERT INTO options VALUES ('$qid','$a','$oaid')")
or die('Error61');
$qb=mysqli_query($con,"INSERT INTO options VALUES ('$qid','$b','$obid')")
or die('Error62');
$qc=mysqli_query($con,"INSERT INTO options VALUES ('$qid','$c','$ocid')")
or die('Error63');
$qd=mysqli_query($con,"INSERT INTO options VALUES ('$qid','$d','$odid')")
or die('Error64');
$e=$_POST['ans'.$i];
switch($e)
{
case 'a':
$ansid=$oaid;
break;
case 'b':
$ansid=$obid;
```

```
break;
case 'c':
$ansid=$ocid;
break;
case 'd':
$ansid=$odid;
break;
default:
$ansid=$oaid;
}
$qans=mysqli_query($con,"INSERT INTO answer VALUES ('$qid','$ansid')");
}
header("location:dash.php?q=0");
}
}
//quiz start
if(@$_GET['q']== 'quiz' && @$_GET['step']== 2) {
$eid=@$_GET['eid'];
$sn=@$_GET['n'];
$total=@$_GET['t'];
```

```
$ans=$_POST['ans'];
$qid=@$_GET['qid'];
$q=mysqli_query($con,"SELECT * FROM answer WHERE qid='$qid' " );
while($row=mysqli_fetch_array($q))
{
$ansid=$row['ansid'];
}
if(sans == sansid)
{
$q=mysqli_query($con,"SELECT * FROM quiz WHERE eid='$eid' " );
while($row=mysqli_fetch_array($q))
{
$sahi=$row['sahi'];
}
if(\$sn == 1)
{
$q=mysqli_query($con,"INSERT INTO history VALUES('$email','$eid'
,'0','0','0','0',NOW())")or die('Error');
}
$q=mysqli_query($con,"SELECT * FROM history WHERE eid='$eid' AND
email='$email' ")or die('Error115');
while($row=mysqli_fetch_array($q))
{
$s=$row['score'];
```

```
$r=$row['sahi'];
}
$r++;
$s=$s+$sahi;
$q=mysqli_query($con,"UPDATE `history` SET
`score`=$s,`level`=$sn,`sahi`=$r, date= NOW() WHERE email = '$email' AND
eid = '$eid'")or die('Error124');
}
else
{
$q=mysqli_query($con,"SELECT * FROM quiz WHERE eid='$eid' " )or
die('Error129');
while($row=mysqli_fetch_array($q))
{
$wrong=$row['wrong'];
}
if(\$sn == 1)
{
$q=mysqli_query($con,"INSERT INTO history VALUES('$email','$eid'
,'0','0','0','0',NOW() )")or die('Error137');
 }
q=mysqli_query(con,"SELECT*FROM history WHERE eid='seid' AND' AND' where eid='seid' and a self-action of the self-action of t
email='$email' ")or die('Error139');
while($row=mysqli_fetch_array($q))
```

```
{
$s=$row['score'];
$w=$row['wrong'];
}
$w++;
$s=$s-$wrong;
$q=mysqli_query($con,"UPDATE `history` SET
`score`=$s,`level`=$sn,`wrong`=$w, date=NOW() WHERE email = '$email'
AND eid = '$eid'")or die('Error147');
}
if($sn != $total)
{
$sn++;
header("location:account.php?q=quiz&step=2&eid=$eid&n=$sn&t=$total")or
die('Error152');
}
else if( $_SESSION['key']!='sunny7785068889')
{
$q=mysqli_query($con,"SELECT score FROM history WHERE eid='$eid' AND
email='$email'" )or die('Error156');
while($row=mysqli_fetch_array($q))
{
$s=$row['score'];
}
$q=mysqli_query($con,"SELECT * FROM rank WHERE email='$email'" )or
die('Error161');
```

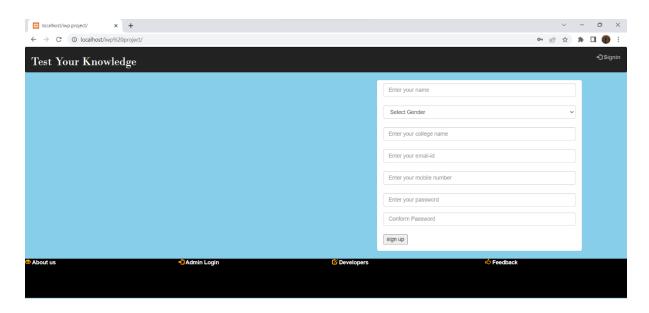
```
$rowcount=mysqli_num_rows($q);
if(srowcount == 0)
{
q2=mysqli\_query(scon,"INSERT\ INTO\ rank\ VALUES('semail','s',NOW())'') or
die('Error165');
}
else
{
while($row=mysqli_fetch_array($q))
{
$sun=$row['score'];
}
$sun=$s+$sun;
$q=mysqli_query($con,"UPDATE `rank` SET `score`=$sun ,time=NOW()
WHERE email= '$email'")or die('Error174');
}
header("location:account.php?q=result&eid=$eid");
}
else
{
header("location:account.php?q=result&eid=$eid");
}
}
//restart quiz
```

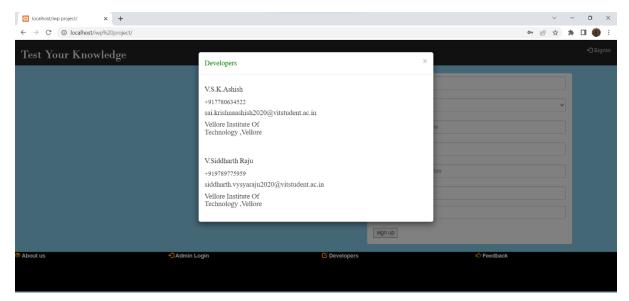
```
if(@$_GET['q']== 'quizre' && @$_GET['step']== 25 ) {
$eid=@$_GET['eid'];
$n=@$_GET['n'];
$t=@$_GET['t'];
$q=mysqli_query($con,"SELECT score FROM history WHERE eid='$eid' AND
email='$email'" )or die('Error156');
while($row=mysqli_fetch_array($q))
{
$s=$row['score'];
}
$q=mysqli_query($con,"DELETE FROM `history` WHERE eid='$eid' AND
email='$email' ")or die('Error184');
$q=mysqli_query($con,"SELECT * FROM rank WHERE email='$email''' )or
die('Error161');
while($row=mysqli_fetch_array($q))
{
$sun=$row['score'];
}
$sun=$sun-$s;
$q=mysqli_query($con,"UPDATE `rank` SET `score`=$sun ,time=NOW()
WHERE email= '$email'")or die('Error174');
header("location:account.php?q=quiz&step=2&eid=$eid&n=1&t=$t");
}
```

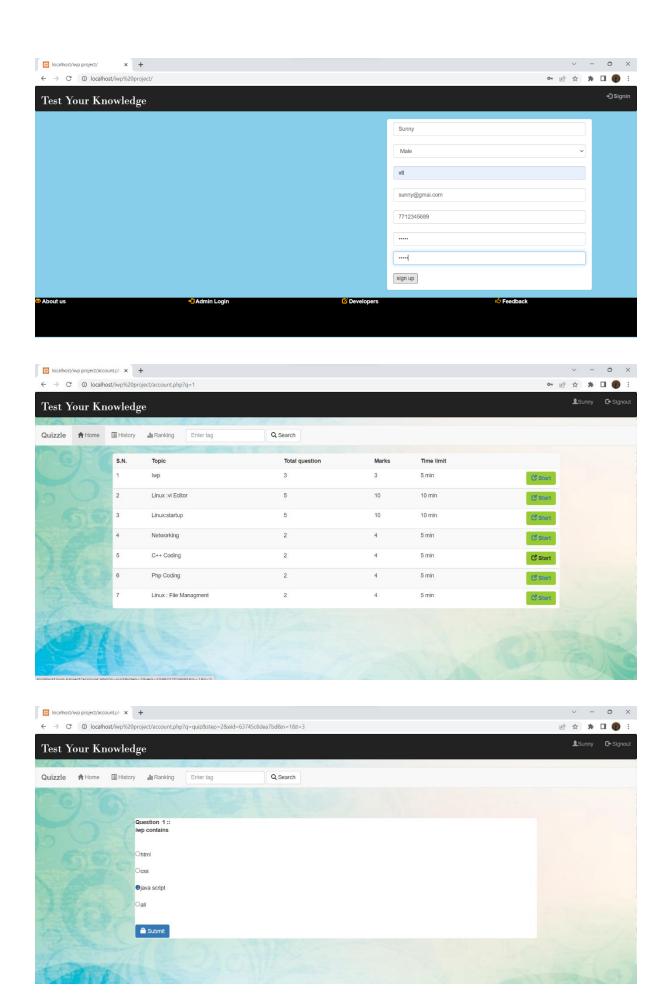
4. Results and Discussion

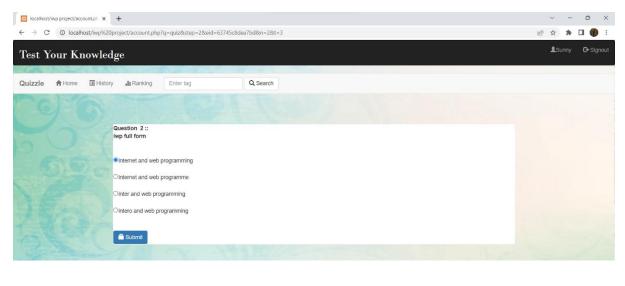
Output/Results

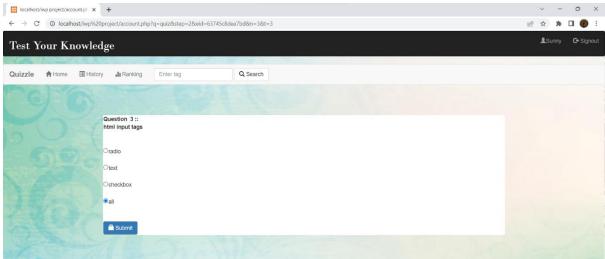
Student Login

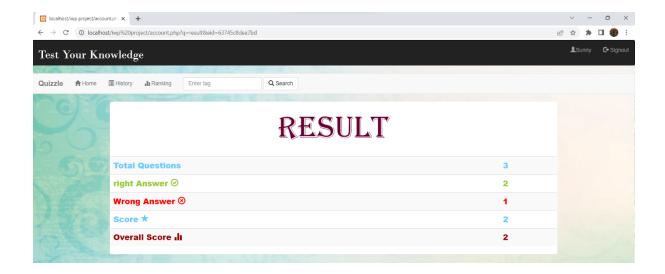


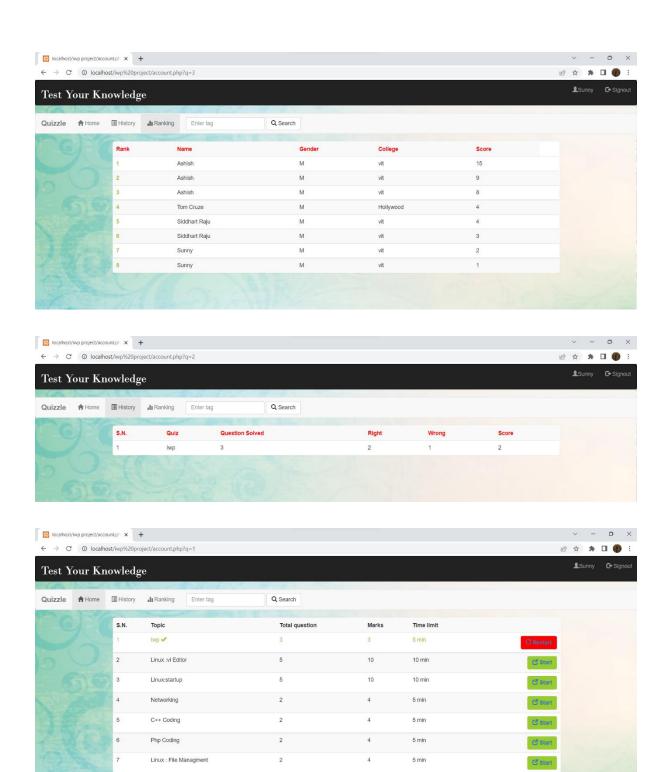


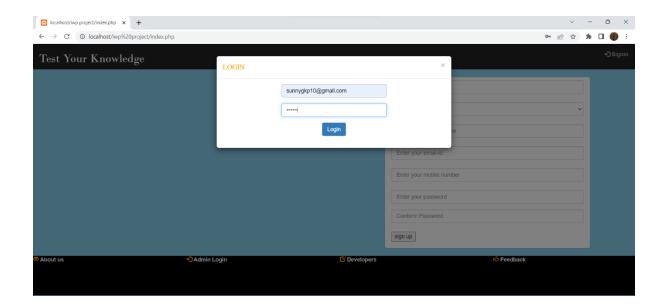




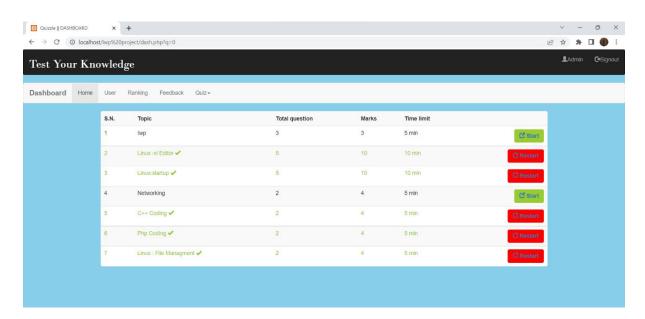


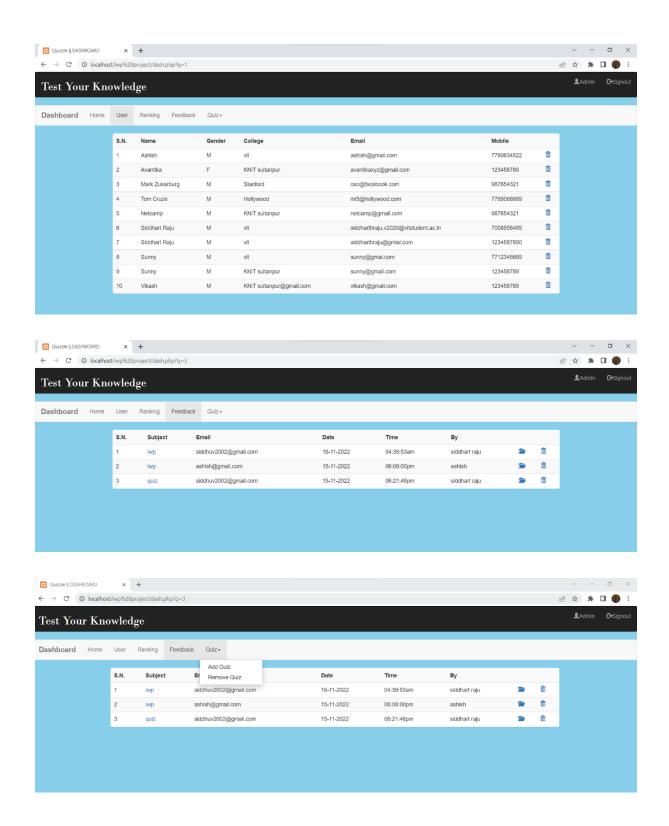


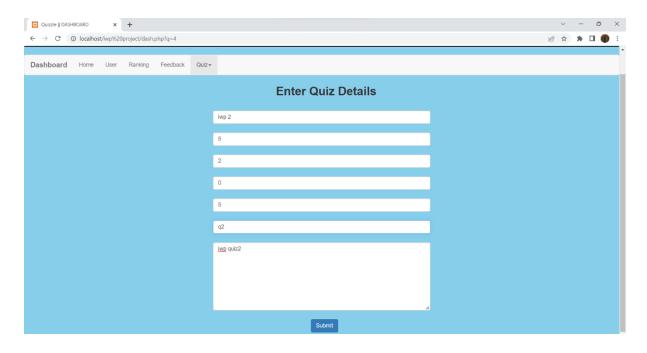


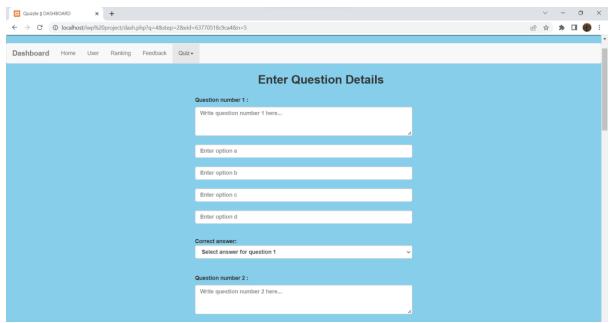


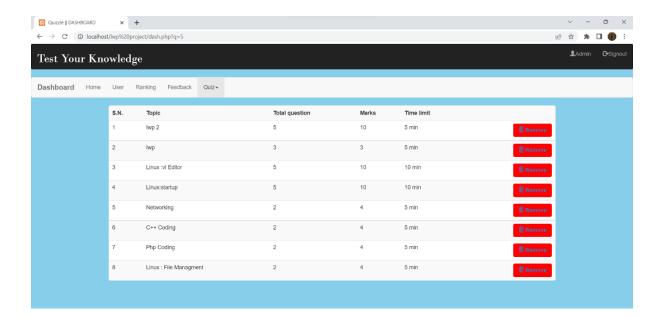
Admin Login



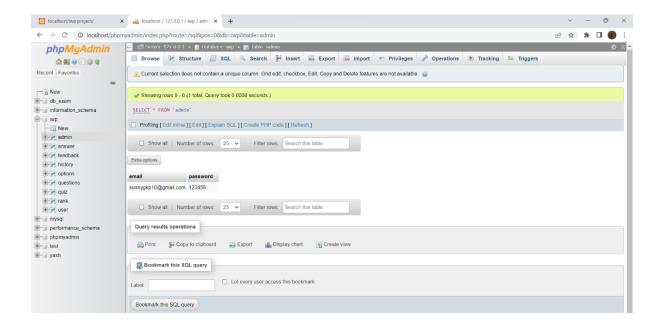


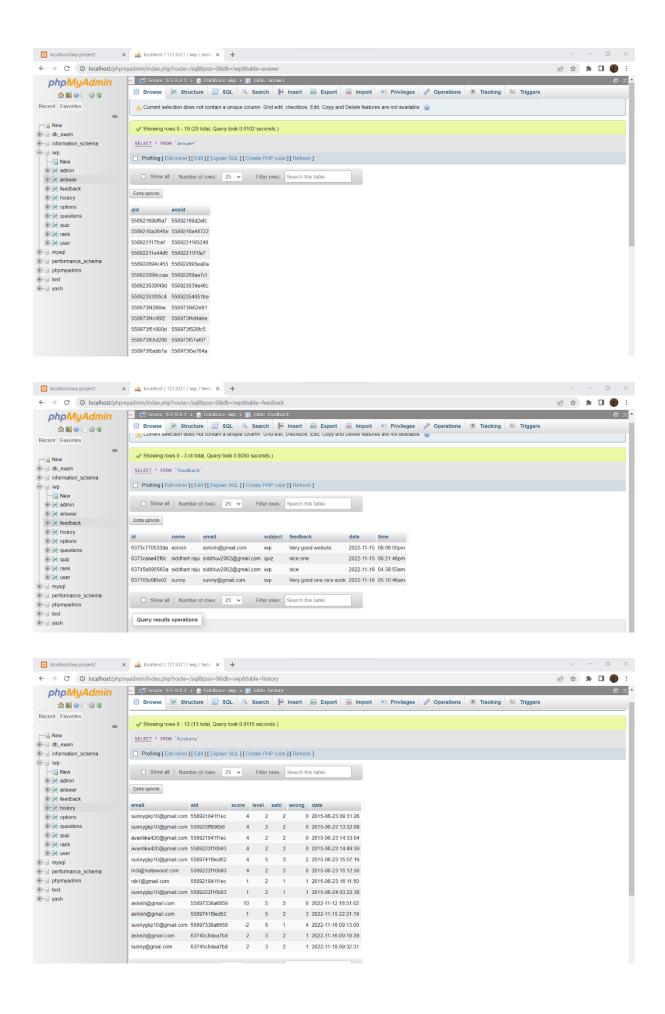


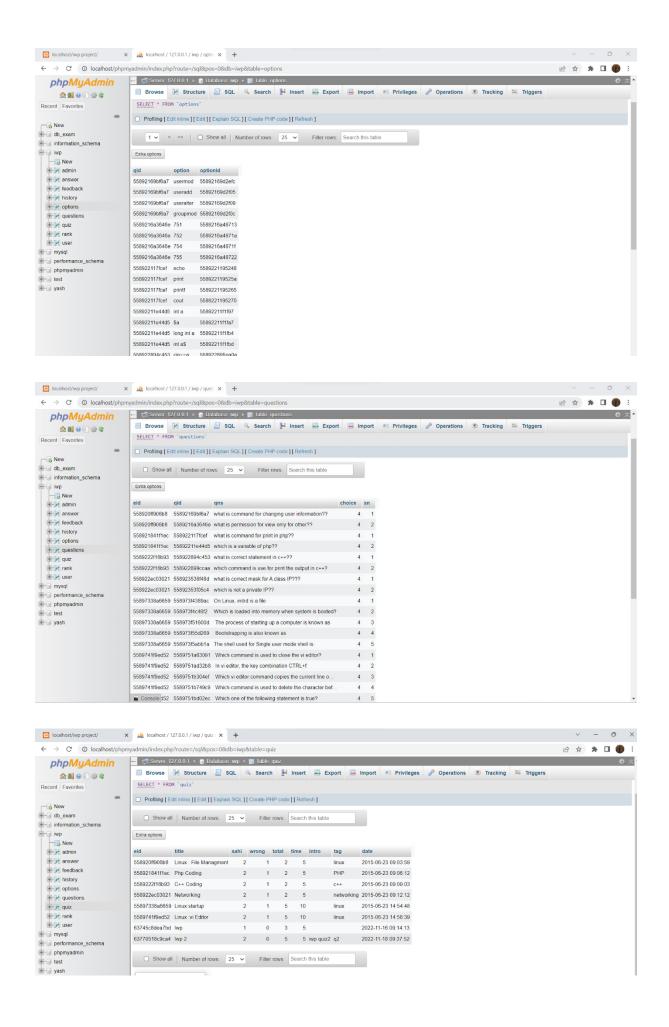


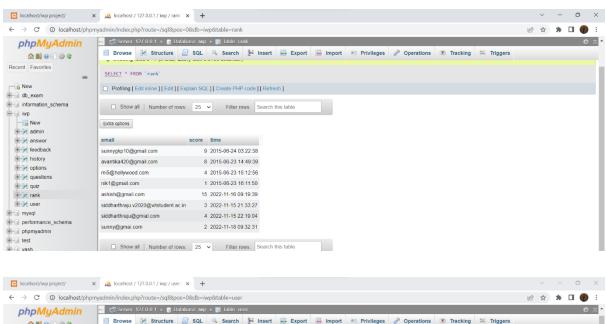


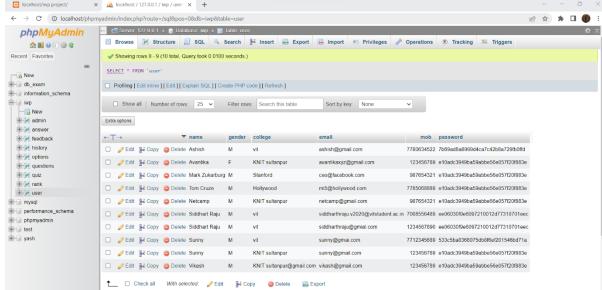
Database



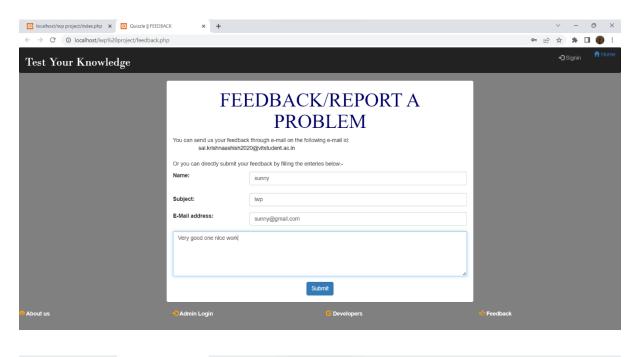


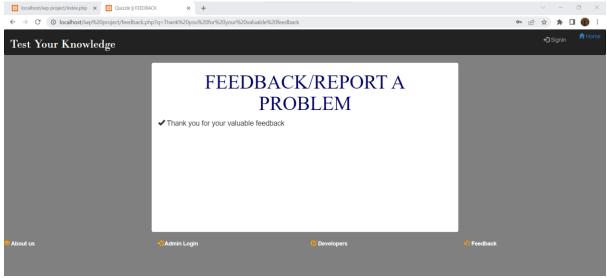






Feedback





5. Conclusion

This project on Online Quiz Web Application (Quiz Hub) has been developed in order to computerize the entire process of giving quizzes. This project takes care of all the requirements of someone who is interested in taking or distributing quizzes.

This entire project has been an incredible learning experience for the entire team. During the development of this project we were able to learn various php, JavaScript and CSS concepts that would not have been possible otherwise. As a team we intend to continue working on this project even after this course has ended.