



# American International University- Bangladesh

## CSC 3215: Web Technologies

### CO2 and CO4 Evaluation Finished Project Report Fall 2019-2020

**Project Title:** Online Polling System  
**Section:** H

Student Name	Student Id
HABIBA NASREEN	18-36565-1
MAHBUBUR RAHMAN	18-36569-1
SHAFIN TALUKDER	18-36588-1
ARSHAD HASSAN AYWON	18-36601-1

# Online Polling System

## **Project Description:**

The project is basically based on online polling and it has been build up with a survey process system. This is an idea by which organizations, companies, clubs etc can make a survey and know the desires of their audience. First of all when one enters to the website it will take the individual to the home page where the features of “survey create” and “survey history” are shown. That particular individual can not access to any of those features until the individual is not logged in. To have the access one needs to log in first. So from the homepage the individual will go to the log in form. Now if the individual is new to the website than it is a must to sign up first. There is a way available to go to the sign up form from the log in form. Then after signing up properly the individual will log in to the system with the correct information's. One point to be noted that there is navigation bar where some options are available by which the individual can come to know a little about the system. After a successful log in the individual will be taken to the homepage again and now the individual can have the access of the features. From there the individual can basically do two things. First they can see the current and previous surveys and in that particular portion the individual can also download or print a particular survey. Second the individual can make their own surveys as well. When they will be creating a survey they can also have a view of a dummy survey with the information's that the individual have provided while creating the survey and finally the individual can log out from the system.

## **Project Folder Structure:**

1. Homepage is the first form to be shown and the code has been implemented in the index.php and style.css
2. First index.php is connected with the login.php file. The login portion has been implemented in login.php and login.css
3. To do the login it needs to sign up first. So login.php is connected with signup.php and the whole code for the sign up portion has been implemented in the signup.php,signup.js and signup.css files.
4. After signing up the “signup.php” has been connected with “login.php” so it will take to the login page. Then “login.php” is connected with “index.php” so by logging in, it will take to the homepage directly.
5. Then “index.php” is connected with “History.php”. In that file the “SURVEY HISTORY” part has been implemented. The other files are “bullying.php”, “bullying.css”, “Digitalilliteracy.php”, “Digitalilliteracy.css”, “History.php”, “History.css”, “OnlineSafetySurvey.php” and “OnlineSafetySurvey.css” under which the codes of the features of “SURVEY HISTORY” is implemented.
6. The homepage means “index.php” is also connected with the “makequestions.html”. The other files linked with “makequestion.html” are “aboutus.html”, “getSurvey.php”, “help.html”, “help.css”, “mqstyle.css”, “myScript.css”, “new.css”, “setSurvey.php”, “getSurvey.php”, survey.php” and “survey.css” under which the codes of the features of “CREATE SURVEY” is implemented.

## **Core Modules of the Project:**

### LOG IN FORM(login.php,login.css) Login.php

```
<?php
$db = mysqli_connect("localhost","root", "", "survey");
if(isset($_POST['submit_button'])){
    $email=$_POST['email'];
    $password=$_POST['password'];

    if(!empty($_POST['rememberme'])){
        setcookie('email',$email,time()+60*60*7);
```



## Online Polling System

```
        setcookie('password',$password,time()+60*60*7);
    }

    session_start();
    $email = $_POST['email'];
    $password = md5($_POST['password']);
    $sql = "SELECT * FROM people WHERE email='$email' AND password='$password'";
    $verify = mysqli_query($db, $sql);

    if(mysqli_num_rows($verify)==1){
        $row= mysqli_fetch_assoc($verify);
        $_SESSION['userid']=$row['id'];
        $_SESSION['username']=$row['name'];
        $_SESSION['phone'] = $row['phone'];
        $_SESSION['address'] = $row['address'];
        $_SESSION['email']=$email;
        $_SESSION['password']=$password;
        header("location:index.php");
    }else{
        ?>
        <script>

            alert("Incorrect email/password combination. Check and proceed again.");

        </script>
        <?php
        // echo "Incorrect email/password combination. Check and proceed again.";

    }

}

?>

<!DOCTYPE html>
<html>
    <head>
        <title>PROJECT</title>
        <link rel="stylesheet" type="text/css" href="login.css">
        <!--<link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
integrity="sha384-JcKb8q3iqJ61gNV9KgB8thSsNjpsL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">-->
        <h1 >WELCOME TO THE PORTAL</h1>
        <!--<nav class="navbar navbar-expand-lg navbar-dark bg-dark">
        <a class="navbar-brand" href="#">Final Project</a>
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarTogglerDemo01" aria-controls="navbarTogglerDemo01" aria-expanded="false" aria-
label="Toggle navigation">
            <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse" id="navbarTogglerDemo01">
        <ul class="navbar-nav ml-auto">
```



## Online Polling System

```
<li class="nav-item"> <a class="nav-link" href="#">About us</a></li>
<li class="nav-item"> <a class="nav-link" href="#">Help centra</a></li>
<li class="nav-item"> <a class="nav-link" href="#">Contact</a></li>
</ul>

</div>

</nav>-->
</head>
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
<script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js"
integrity="sha384-9/reFTGAW83EW2RDu2S0VKAizap3H66lZ81PoYlFhbGU+6BZp6G7niu735Sk7lN"
crossorigin="anonymous"></script>
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"
integrity="sha384-B4gt1jrGC7Jh4AgTPSdUtOBvf08shuf57BaghqFfPlYxofvL8/KUEfYiJOMMV+rV"
crossorigin="anonymous"></script>
<script src='login.js'></script>
<body>

<fieldset>
<legend align="center"><h2>"LOGIN"</h2></legend>
<form method="post" action="login.php">

<table align="center">

<tr>
<td>EMAIL:</td>
<td><input type="email" name="email" required></td>
</tr>
<tr>
<td>PASSWORD:</td>
<td><input type="password" name="password" required></td>
</tr>
<tr>
<td><input name="rememberme" id="remember" type="checkbox" value="1"
required>
<label>Remember me</label></td>
</tr>
<tr>
<td><button><input type="submit" name="submit_button" value="Login"
required></button></td>
</tr>
<td><a href="signup.php">Sign Up</a></td>

<script src="login.js"></script>

</fieldset>
</form>
```



## Online Polling System

```
</body>
</html>
```

### Login.css

```
body{
    margin-top: 50px;
    background-image: url('abstract-background-concept_23-2148486860.jpg');
}

h1{
    text-align: center;
    background-position: center;
    background-image: url('view.png');
    color:rgb(0, 0, 0);
    font-size:250%;
}

h2{
    text-align: center;
    font-size: 250%;
    color:red;
    font-size:200%;
}

p{
    text-align: left;
}

table{

}

input[type="submit"]{
    width: 100px;
    cursor: pointer all-scroll;
    background-color: orangered;
    color: white;
}

}
```

### Homepage (index.php,style.css)

#### index.php

```
<?php
    session_start();
    $loggedin = false;
    if(isset($_SESSION['userid']))
    {
        $loggedin = true;
    }
?>
```



# Online Polling System

```
<!DOCTYPE html>

<head>
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <title>Online Survey System</title>
  <meta name="viewport" content="width=device-width, initial-scale=1">

  <!-- Google-fonts -->
  <link
href="https://fonts.googleapis.com/css2?family=Raleway:wght@300;400;900&family=Roboto:wght@300;
400;500;600;700&display=swap"
rel="stylesheet">
  <link
href="https://fonts.googleapis.com/css2?family=Roboto:wght@100;300;400;500&display=swap"
rel="stylesheet">
  <!-- Bootstrap CSS -->
  <link rel="stylesheet" href="css/bootstrap/dist/css/bootstrap.min.css">
  <link rel="stylesheet" href="css/bootstrap-social/bootstrap-social.css">
  <!-- Font-awesome CSS -->
  <link rel="stylesheet" href="css/font-awesome/css/font-awesome.min.css">
  <!-- Style CSS -->
  <link rel="stylesheet" href="style.css">

</head>

<body>

  <!-- navbar -->
  <div class="top_area">
    <div class="container">
      <nav class="navbar navbar-expand-sm navbar-dark fixed-top">
        <a class="navbar-brand text-uppercase" href="#" data-toggle="tooltip" data-
placement="bottom"
title="Online Polling System - Logo"></a>
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarNav"
aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle
navigation">
          <span class="navbar-toggler-icon"></span>
        </button>

        <div class="collapse navbar-collapse" id="navbarNav">
          <ul class="navbar-nav ml-auto">
            <li class="nav-item dropdown" style="padding-right: 30px;">

              <a class="nav-link dropdown-toggle" href="#" id="navbarDropdown"
role="button"
data-toggle="dropdown" aria-haspopup="true" aria-
expanded="false">
                <span class="fa fa-bar-chart"></span> Survey Info
              </a>
              <div class="dropdown-menu" aria-labelledby="navbarDropdown">
                <a class="dropdown-item" href="#Create_Survey" data-
toggle="tooltip"
data-placement="bottom" title="Create a New Survey?">Create
Survey <span
```



## Online Polling System

```

                                class="fa fa-line-chart"></span></a>
<a class="dropdown-item" href="#Current_Survey" data-
toggle="tooltip"
                                data-placement="bottom" title="See The Current
Survey">Current Survey <span
                                class="fa fa-check-square-o"></span></a>
toggle="tooltip"
                                data-placement="bottom" title="View The All Previous
Survey">Survey History<span
                                class="fa fa-history"></span> </a>
                                </div>
                                </li>
                                <li class="nav-item" style="padding-left: 10px;">
                                <a data-toggle="modal" data-target="#reserveModal" class="nav-link"
href="#"><span
                                class="fa fa-user"></span> User
                                Info</a>
                                </li>
                                <li class="nav-item" style="padding-left: 10px; padding-top: 10px;">
                                <a href="login.php" style="color: seashell;" ><span
                                class="fa fa-sign-in"></span> Login</a>
                                </li>
                                <li class="nav-item" style="padding-left: 10px; padding-top: 10px;">
                                <a href="logout.php" style="color: seashell;"><span
                                class="fa fa-sign-out"></span> Logout</a>
                                </li>
                                <!-- <li class="nav-item">
                                <a class="nav-link" id="" href="#">Logout</a>
                                </li> -->
                                </ul>
                                </div>
                                </nav>
                                </div>
                                </div>
                                </div>

<!-- user-info-modal -->
<div id="reserveModal" class="modal fade" role="dialog">
    <div class="modal-dialog modal-lg" role="content">
        <!-- Modal content-->
        <div class="modal-content">
            <div class="modal-header">
                <h4 class="modal-title">User Info</h4>
                <button type="button" class="close" data-dismiss="modal">&times;</button>
            </div>
            <div class="modal-body">
                <?php if($loggedin){ ?>
                <form>
                    <div class="form-group row">
                        <div class="card-body">
                            <dl class="row">
                                <dt class="col-6"><span class="fa fa-user"></span>
Name:</dt>
                                <dd class="col-6"><?php echo $_SESSION['username'] ?></dd>
                                <dt class="col-6"><span class="fa fa-phone"></span>
Phone:</dt>
                                <dd class="col-6"><?php echo $_SESSION['phone'] ?></dd>

```



## Online Polling System

```

Email:</dt>
        <dt class="col-6"><span class="fa fa-envelope"></span>

        <dd class="col-6"><?php echo $_SESSION['email'] ?></dd>
    </dl>
</div>
</div>

<div class="form-group row">
    <div class="col-12 row align-items-center justify-content-center">
        <button type="submit" class="btn btn-primary" data-
toggle="tooltip"
            data-placement="right" title="View or Edit User Info">
            More Info <span class="fa fa-arrow-right"></span>
        </button>
    </div>
    <div class="col-12 row align-items-center justify-content-center"
style="padding-top: 10px;">
        <button type="button" class="btn btn-danger" data-
dismiss="modal">Cancel</button>
    </div>
</div>
</form>
<?php } ?>
</div>
</div>
</div>
<!-- user-info-modal -->

<div class="welcome-content d-flex align-items-center justify-content-center">
    <div class="welcome-area">
        <div class="container">
            <div class="row">
                <div class="col-12">
                    <div class="welcome-text text-center">
                        <span class="text-uppercase">Welcome to our website
user!</span><br>
                        <span class="text-uppercase"><?php if($loggedin) echo
$_SESSION['username'] ?></span>
                    </div>
                </div>

                <div class="online-p-area">
                    <div class="col-12 text-center">
                        <span class="h4">Online Polling System</span>
                    </div>
                    <div class="col-12 text-justify text-center p-content">
                        <p>Dear user, an online poll is a survey in which participants
communicate responses via Internet, typically by completing a questionnaire in a webpage.We
allow anyone to participate here for free. You can create survey,see current surveys and also
check the history. We hope this system benefits you.
                        </p>
                        <p style="background-color: rgb(146, 119, 221);">User must Login
before creating survey!</p>
                        <span class="g-text">Good luck!</span>
                        <section id="section10" class="demo">
                            <a class="d-none d-lg-block d-xl-block" href="#go-
survey"><span></span>Scroll</a>
                        </section>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>

```





```

        </div>
    </div>

</div>
</div>
</div>
<!-- welcome area -->

```



## Online Polling System

```
        </div>
    </div>

</div>
<!-- go-survey -->

<!-- Site footer -->
<footer class="site-footer">
    <div class="container">
        <div class="row">
            <div class="col-sm-12 col-md-6">
                <h6>About</h6>
                <p class="text-justify">An online poll is a survey in which participants
communicate responses via
                    Internet, typically by completing a questionnaire in a web page. We
allow anyone to participate
                    here for free. You can create survey, see current surveys and also
check the history. Before
                    creating a new survey or checking history you require to log in. We
hope this system benefits
                    you.</p>
            </div>

            <div class="col-xs-6 col-md-3">
                <h6>Categories</h6>
                <ul class="footer-links">
                    <li><a href="http://scanfcode.com/category/c-language/">C</a></li>
Design</a></li>
                    <li><a href="http://scanfcode.com/category/back-end-
development/">PHP</a></li>
                    <li><a href="http://scanfcode.com/category/java-programming-
language/">Java</a></li>
                    <li><a href="http://scanfcode.com/category/android/">Android</a></li>
                    <li><a
href="http://scanfcode.com/category/templates/">Templates</a></li>
                </ul>
            </div>

            <div class="col-xs-6 col-md-3">
                <h6>Quick Links</h6>
                <ul class="footer-links">
                    <li><a href="http://scanfcode.com/about/">About Us</a></li>
                    <li><a href="http://scanfcode.com/contact/">Contact Us</a></li>
                    <li><a href="http://scanfcode.com/contribute-at-
scanfcode/">Contribute</a></li>
                    <li><a href="http://scanfcode.com/privacy-policy/">Privacy
Policy</a></li>
                    <li><a href="http://scanfcode.com/sitemap/">Sitemap</a></li>
                </ul>
            </div>
        </div>
    </div>
    <hr>
</div>
<div class="container">
    <div class="row">
        <div class="col-md-8 col-sm-6 col-xs-12">
            <p class="copyright-text">Copyright &copy; 2020 All Rights Reserved by
                <a href="#">O. P. S - Online Polling System</a>.
            </p>
        </div>
    </div>
</div>
```



## Online Polling System

```
</div>

<div class="col-md-4 col-sm-6 col-xs-12">
  <ul class="social-icons">
    <li><a class="facebook" href="#"><i class="fa fa-
facebook"></i></a></li>
    <li><a class="twitter" href="#"><i class="fa fa-twitter"></i></a></li>
    <li><a class="dribbble" href="#"><i class="fa fa-
dribbble"></i></a></li>
    <li><a class="linkedin" href="#"><i class="fa fa-
linkedin"></i></a></li>
  </ul>
</div>
</div>
</div>
</footer>

<!-- jQuery first, then Bootstrap JS. -->

<script src="js/jquery/dist/jquery.slim.min.js"></script>
<script src="js/popper.js/dist/umd/popper.min.js"></script>
<script src="css/bootstrap/dist/js/bootstrap.min.js"></script>

</body>

</html>
```

### style.css

```
* {
  margin: 0;
  padding: 0;
}

html {
  font-family: 'Roboto', sans-serif;
  color: #555;
  font-size: 16px;
  line-height: 28px;
  scroll-behavior: smooth;
}

.navbar-brand {
  font-family: 'Raleway',
  sans-serif;
  font-weight: 700px;
  font-size: 30px;
}

.navbar {
  padding-top: 20px;
  padding-bottom: 20px;
  font-size: 20px;
}

.dropdown-menu a:hover {
  color: #FFF;
  background: rgba(58, 133, 191, 0.75);
}
```



## Online Polling System

```
}

.welcome-content {
  background-image: linear-gradient(rgb(231 234 237 / 19%), rgb(56 30 52 / 65%)),
    url(img/bg_img_2.jpg);
  background-size: cover;
  background-position: center;
  height: 100vh;
  background-attachment: fixed;
}

.navbar-dark {
  background-color: rgb(24, 24, 24);
}

.welcome-text {
  color: white;
  font-size: 350%;
  font-weight: 600;
  font-family: 'Raleway', sans-serif;
}

.online-p-area {
  color: white;
  font-size: 130%;
  text-align: justify;
  padding-top: 30px;
}

.p-content {
  padding-top: 25px;
  font-weight: 300;
}

.online-p-area .h2 {
  font-size: 80%;
}

.g-text {
  font-weight: 500;
}

.go-survey {
  padding-top: 80px;
  padding-bottom: 80px;
}

/* scroll-animation */

.demo a {
  position: absolute;
  left: 47%;
  top: 157px;
  z-index: 2;
  display: inline-block;
```



## Online Polling System

```
-webkit-transform: translate(0, -50%);
transform: translate(0, -50%);
color: #fff;
font: normal 400 20px/1 'Raleway',
    sans-serif;
letter-spacing: .1em;
text-decoration: none;
transition: opacity .3s;
}

.demo a:hover {
    opacity: .5;
}

section {
    position: relative;
}

section::after {
    position: absolute;
    bottom: 0;
    left: 0;
    content: '';
    width: 100%;
    height: 80%;
}

section h1 {
    position: absolute;
    top: 50%;
    left: 50%;
    z-index: 2;
    -webkit-transform: translate(-50%, -50%);
    transform: translate(-50%, -50%);
    color: #fff;
    font: normal 300 64px/1 'Roboto', sans-serif;
    text-align: center;
    white-space: nowrap;
}

#section10 a {
    padding-top: 80px;
}

#section10 a span {
    position: absolute;
    top: 0;
    left: 50%;
    width: 30px;
    height: 50px;
    margin-left: -15px;
    border: 2px solid #fff;
    border-radius: 50px;
    box-sizing: border-box;
}

#section10 a span::before {
    position: absolute;
    top: 10px;
    left: 50%;
```



## Online Polling System

```
content: '';
width: 6px;
height: 6px;
margin-left: -3px;
background-color: #fff;
border-radius: 100%;
-webkit-animation: sdb10 2s infinite;
animation: sdb10 2s infinite;
box-sizing: border-box;
}

@-webkit-keyframes sdb10 {
  0% {
    -webkit-transform: translate(0, 0);
    opacity: 0;
  }

  40% {
    opacity: 1;
  }

  80% {
    -webkit-transform: translate(0, 20px);
    opacity: 0;
  }

  100% {
    opacity: 0;
  }
}

@keyframes sdb10 {
  0% {
    transform: translate(0, 0);
    opacity: 0;
  }

  40% {
    opacity: 1;
  }

  80% {
    transform: translate(0, 20px);
    opacity: 0;
  }

  100% {
    opacity: 0;
  }
}

/* scroll-animation */

/* button */
.btn-create-s {
  font-family: 'Raleway',
  sans-serif;
```



## Online Polling System

```
font-size: 30px;
color: #00BFA6;
letter-spacing: 1px;
line-height: 15px;
border: 2px solid #00BFA6;
border-radius: 40px;
background: transparent;
transition: all 0.3s ease 0s;
padding: 20px 40px 20px 40px;
}

.btn-create-s:hover {
  color: #FFF;
  background: #00BFA6;
  border: 2px solid #00BFA6;
}

.btn-current-s {
  font-family: 'Raleway',
    sans-serif;

  font-size: 30px;
  color: rgba(58, 133, 191, 0.75);
  letter-spacing: 1px;
  line-height: 15px;
  border: 2px solid rgba(58, 133, 191, 0.75);
  border-radius: 40px;
  background: transparent;
  transition: all 0.3s ease 0s;
  padding: 20px 40px 20px 40px;
}

.btn-current-s:hover {
  color: #FFF;
  background: rgba(58, 133, 191, 0.75);
  border: 2px solid rgba(58, 133, 191, 0.75);
}

.btn-history-s {
  font-family: 'Raleway',
    sans-serif;

  font-size: 30px;
  color: rgba(240, 173, 78, 0.75);
  letter-spacing: 1px;
  line-height: 15px;
  border: 2px solid rgba(240, 173, 78, 0.75);
  border-radius: 40px;
  background: transparent;
  transition: all 0.3s ease 0s;
  padding: 20px 40px 20px 40px;
}

.btn-history-s:hover {
  color: #FFF;
  background: rgb(240, 173, 78, 0.75);
  border: 2px solid rgba(240, 173, 78, 0.75);
}
```



## Online Polling System

```
/* button */

.survey-img {
    height: 300px;
}

.dropdown-divider {
    border-top: 4px solid #e9ecef !important;
}

.site-footer {
    background-color: #26272b;
    padding: 45px 0 20px;
    font-size: 15px;
    line-height: 24px;
    color: #737373;
}

.site-footer hr {
    border-top-color: #bbb;
    opacity: 0.5
}

.site-footer hr.small {
    margin: 20px 0
}

.site-footer h6 {
    color: #fff;
    font-size: 16px;
    text-transform: uppercase;
    margin-top: 5px;
    letter-spacing: 2px
}

.site-footer a {
    color: #737373;
}

.site-footer a:hover {
    color: #3366cc;
    text-decoration: none;
}

.footer-links {
    padding-left: 0;
    list-style: none
}

.footer-links li {
    display: block
}

.footer-links a {
    color: #737373
}
```





## Online Polling System

```
.footer-links a:active,
.footer-links a:focus,
.footer-links a:hover {
    color: #3366cc;
    text-decoration: none;
}

.footer-links.inline li {
    display: inline-block
}

.site-footer .social-icons {
    text-align: right
}

.site-footer .social-icons a {
    width: 40px;
    height: 40px;
    line-height: 40px;
    margin-left: 6px;
    margin-right: 0;
    border-radius: 100%;
    background-color: #33353d
}

.copyright-text {
    margin: 0
}

@media (max-width:991px) {
    .site-footer [class^=col-] {
        margin-bottom: 30px
    }
}

@media (max-width:767px) {
    .site-footer {
        padding-bottom: 0
    }

    .site-footer .copyright-text,
    .site-footer .social-icons {
        text-align: center
    }
}

.social-icons {
    padding-left: 0;
    margin-bottom: 0;
    list-style: none
}

.social-icons li {
    display: inline-block;
    margin-bottom: 4px
}

.social-icons li.title {
    margin-right: 15px;
    text-transform: uppercase;
```



## Online Polling System

```
    color: #96a2b2;
    font-weight: 700;
    font-size: 13px
}

.social-icons a {
    background-color: #eceeef;
    color: #818a91;
    font-size: 16px;
    display: inline-block;
    line-height: 44px;
    width: 44px;
    height: 44px;
    text-align: center;
    margin-right: 8px;
    border-radius: 100%;
    -webkit-transition: all .2s linear;
    -o-transition: all .2s linear;
    transition: all .2s linear
}

.social-icons a:active,
.social-icons a:focus,
.social-icons a:hover {
    color: #fff;
    background-color: #29aafe
}

.social-icons.size-sm a {
    line-height: 34px;
    height: 34px;
    width: 34px;
    font-size: 14px
}

.social-icons a.facebook:hover {
    background-color: #3b5998
}

.social-icons a.twitter:hover {
    background-color: #00aced
}

.social-icons a.linkedin:hover {
    background-color: #007bb6
}

.social-icons a.dribbble:hover {
    background-color: #ea4c89
}

@media (max-width:767px) {
    .social-icons li.title {
        display: block;
        margin-right: 0;
        font-weight: 600
    }
}
```

**CREATE SURVEY(makequestion.html,survey.php,survey.css,myScript.js)**



# Online Polling System

## makequestion.html

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <title>Make Question</title>
  <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
integrity="sha384-JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">
  <link rel="stylesheet" href="mqstyle.css">
</head>

<body>
  <div class="video">
    <video autoplay muted loop id="myVideo">
      <source src="video/vd.mp4" type="video/mp4">
      Your browser does not support HTML5 video.
    </video>
    <button id="myBtn" onclick="myFunction()">mute</button>
  </div>
  <div class="content">
    <!--Navigation-->
    <nav class="navbar navbar-expand-lg navbar-dark">
      <button class="navbar-toggler" data-toggle="collapse" data-target="#navMenu">
        <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="navMenu">
        <ul class="navbar-nav">
          <li class="nav-item">
            <a href="index.php" class="nav-link">Home</a>
          </li>
          <li class="nav-item">
            <a href="help.html" target="_blank" class="nav-link">Help</a>
          </li>
          <li class="nav-item">
            <a href="aboutus.html" target="_blank" class="nav-link">About Us</a>
          </li>
          <li class="nav-item">
            <a href="survey.php" target="_blank" class="nav-link">Previous Survey</a>
          </li>
        </ul>
      </div>
    </nav>
    <!--first questions-->
    <div class="container" >
    <div id="setQuestion">
      <div class="setSurveyName">
        <label id="sN">Survey Name</label>
        <input type = "text" name ="surveyName" id="surveyName" placeholder="Enter Survey Name
here">
        <button class="btn" onclick="checkSurevy()">OK</button>
      </div>
```



## Online Polling System

```
<div class="questionType">
  <label>Select Question Type:</label>
  <select class="qType" id="qType">
    <option value="1">Multiple Select</option>
    <option value="2">Single Select</option>
    <option value="3">Text</option>
    <!-- <option value="4">Progress Bar</option> -->
  </select>
  <button class="btn" onclick="checkType()">OK</button>
</div>
<div class="question">
  <p>Question</p>
  <textarea name="question" id="question" cols="30" rows="3"></textarea>
<div id="questionOption">

</div>
<div id="addButton">

</div>
<div id="addQuestion">

</div>
</div>

<div id="demoQuestion" >

  <!--Get the survey name from surveyName input-->
  <div id="demoSurveyName"></div>
  <!--Get the question from surveyName input-->
  <div id="demoQuestionAdd">

  </div>

</div>

<!--Pop up alert-->
<div class="form-popup" id="checkBefore">
  <p>Create New Survey?</p>
  <button class="btn btn-danger" onclick="closep()" >Cancel</button>
  <button class="btn btn-success" onclick="surveyQuestion()" >Yes</button>
</div>

</div>
</div>
<script src="myScript.js"></script>

<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
<script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js"
integrity="sha384-9/reFTGAW83EW2RDu2S0VKAizap3H66lZ81PoYlFhbGU+6BZp6G7niu735Sk7lN"
crossorigin="anonymous"></script>
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"
integrity="sha384-B4gt1jrGC7Jh4AgTPSdUtOBvf08shuf57BaghqFfPlYxofvL8/KUEfYiJOMMV+rV"
crossorigin="anonymous"></script>
</body>
```



# Online Polling System

</html>

## survey.php

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Survey</title>
    <link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
integrity="sha384-JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z"
crossorigin="anonymous">
    <link rel="stylesheet" href="survey.css">
</head>
<body>

    <!--Navigation-->
    <nav class="navbar navbar-expand-lg navbar-dark">
        <button class="navbar-toggler" data-toggle="collapse" data-target="#navMenu">
            <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse" id="navMenu">
            <ul class="navbar-nav">
                <li class="nav-item">
                    <a href="index.php" class="nav-link">Home</a>
                </li>
                <li class="nav-item">
                    <a href="help.html" target="_blank" class="nav-link">Help</a>
                </li>
                <li class="nav-item">
                    <a href="aboutus.html" target="_blank" class="nav-link">About Us</a>
                </li>
                <li class="nav-item">
                    <a href="makequestion.html" target="_blank" class="nav-link">Make
Survey</a>
                </li>
            </ul>
        </div>
    </nav>

    <button class="btn btn-success" id="get" > get </button>
    <div class="container">
    <div id="survey"></div>
    </div>

    <?php
        if(isset($_GET['flag'])){
            if($_GET['flag']==1){
                // echo "ok";
            }
        }
    ?>

<script src="myScript.js"></script>
```



## Online Polling System

```
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js" integrity="sha384-DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
<script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js"
integrity="sha384-9/reFTGAW83EW2RDu2S0VKAizap3H66lZ81PoYlFhbGU+6BZp6G7niu735Sk7lN"
crossorigin="anonymous"></script>
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"
integrity="sha384-B4gt1jrGC7Jh4AgTPSdUt0Bvf08shuf57BaghqFfPlYxofvL8/KUEfYiJOMMV+rV"
crossorigin="anonymous"></script>
</body>
</html>
```

### survey.css

```
.navbar{
  background-color: rgb(50, 60, 151);
}

#get{
  margin-top: 20px;
  margin-left: 20px;
  background-color: rgb(50, 60, 151);
}

.container{
  background-color: rgb(244, 244, 245);
}

#survey{
  margin-left: 200px;
  margin-top: 30px;
}

#surveyName{
  color: rgb(155, 40, 6);
  font-size: xx-large;
}

label{
  margin-left: 5px;
}

.options{
  margin-left: 20px;
}

.textQ{
  margin-left: 20px;
  margin-bottom: 10px;
}
```

### myScript.js

```
var mainObject ={} ;

var tcount =0;

//video
function myFunction() {
  var video = document.getElementById("myVideo");
  var btn = document.getElementById("myBtn");
  if (video.muted) {
    video.unmuted();
    btn.innerHTML = "unmuted";
  } else {
```



## Online Polling System

```
video.muted();
btn.innerHTML = "muted";
}
}

function checkSurevy() {
    var input = document.getElementById("surveyName").value;
    var data = "Survey name"; //deafult name
    if (input.trim() != '') {
        data = input;
        mainObject.Survey_name = data;
    }
    document.getElementById("demoSurveyName").innerHTML = data;
    console.log(mainObject);
}

var selectedOption;
var totalOption=2;
var deleteoptionbtn =false;
function deletefromOption(el){
    var elementr = document.getElementById("rdop"+(totalOption-1));
    elementr.remove();
    var elementl = document.getElementById("qlabel"+(totalOption-1));
    elementl.remove();
    totalOption--;
    // need to remove extra <br>
    var tbr = document.getElementById("questionOption").getElementsByTagName('br');
    for(var i=tbr.length-1;i>1;i--){
        tbr[i].remove();
    } //...
    if(totalOption<3){
        el.remove(); deleteoptionbtn =false; // remove the button
    }
}

}

function addOption( flag,j ){
    var element = document.getElementById("questionOption");
    var radioYes=[];
    var tc=false;
    var lblYes=[];
    for(var i=0 ;i<j;i++){
        radioYes[i] = document.createElement("input");
        radioYes[i].setAttribute("name", "q1");
        /*creating label for Text to Radio button*/
        lblYes[i] = document.createElement("input");
        lblYes[i].setAttribute("class", "optionrc" );
        if(selectedOption==2){
            /* create a radio button */
            radioYes[i].setAttribute("type", "radio");
        }
        else if(selectedOption==1){
            /* create a radio button */
            radioYes[i].setAttribute("type", "checkbox");
        }
        else if(selectedOption==3){
            /* create a radio button */
            if(flag) radioYes[i].setAttribute("id","rdop"+i ); // for normal option
            else {var top = totalOption-1; radioYes[i].setAttribute("id", "rdop"+top );} //for
extra option
            /*add radio button to Div*/
            element.appendChild(radioYes[i]);
        }
    }
}
```



## Online Polling System

```
        tc=true;
        break;
    }
    /*Set id of new created radio button*/
    if(flag)
        radioYes[i].setAttribute("id", "rdop"+ i );
    else radioYes[i].setAttribute("id", "rdop"+(totalOption-1 ));
    if(flag)
        lblYes[i].setAttribute("id", "qlabel"+i );
        else lblYes[i].setAttribute("id", "qlabel"+(totalOption-1 ));
    /*add radio button to Div*/
    element.appendChild(radioYes[i]);
    /*add label to Div*/
    element.appendChild(lblYes[i]);
    textYes = document.createElement("br");
    element.appendChild(textYes);
}
if(!tc&&flag){
    /*add button to Div*/
    var btn = document.createElement("BUTTON");
    btn.setAttribute("class","btn subbtn");
    btn.setAttribute("onclick","addMoreOption()");
    btn.innerHTML="Add option";
    document.getElementById("addButton").appendChild(btn);
}
if(totalOption>2&&!deleteoptionbtn){
    var deletebtn = document.createElement("button");
    deletebtn.setAttribute("class", "btn btn-danger deleteOption");
    deletebtn.setAttribute("id","optiondelete");
    deletebtn.setAttribute("onclick", "deletefromOption(this)");
    deletebtn.textContent = 'X';
    document.getElementById('addButton').appendChild(deletebtn);
    deleteoptionbtn=true;
}
}

//check which type question
function checkType(){
    var e = document.getElementById("qType");
    selectedOption = e.options[e.selectedIndex].value;
    console.log(selectedOption);
    // get the target div
    var element = document.getElementById("questionOption");
    element.innerHTML=""; // removing previous type
    document.getElementById("addButton").innerHTML="";
    document.getElementById("addQuestion").innerHTML="";
    addOption(true,2);
    /*add button to Div*/
    var btn = document.createElement("BUTTON");
    btn.setAttribute("class","btn addQ");
    btn.setAttribute("onclick","addQuestionToDemo()");
    btn.innerHTML="Add Question";
    document.getElementById("addQuestion").appendChild(btn);
}
function addMoreOption(){
    console.log("Add more");
    totalOption++;
    addOption(false,1);
}
```





## Online Polling System

```
}

var qLength = 0;
var donebtnAdded =false,opt=true,deletebtnadded=false;

function deletefromdemo(el){
    //console.log(element.parentNode);
    ///console.log(element.id);
    // console.log(mainObject[tcount-1]);
    var cq= qLength-1;
    var element = document.getElementById("dq"+cq);
    element.remove(); qLength--;
    delete mainObject[tcount-1]; tcount--;
    if(tcount==0){

        el.remove(); deletebtnadded =false;
    }
    if(tcount<2&&donebtnAdded){
        document.getElementById('donebtn').remove();
        donebtnAdded=false;
    }
    //mainObject = mainObject.slice(element.id);
}

function addQuestionToDemo(){
    var question = document.getElementById("question").value;
    var qOption=[];
    if(selectedOption!=3){
        for(var i=0;i<totalOption;i++){
            qOption[i] = document.getElementById("qlabel"+i).value;
            if(qOption[i].trim() == ' ' ) opt = false;
        }
    }
    if (question.trim() != ''&& opt) {
        // adding name,type
        mainObject[tcount]={};
        mainObject[tcount].type = selectedOption;
        mainObject[tcount].name = question;
        var label= document.createElement("label");
        var text = document.createTextNode((qLength+1)+" . "+question);
        label.appendChild(text);
        var div = document.createElement("div");
        div.setAttribute("id","dq"+qLength);
        document.getElementById("demoQuestionAdd").appendChild(div);
        document.getElementById("dq"+qLength).appendChild(label);

        document.getElementById("dq"+qLength).appendChild( document.createElement("br"));
        var radioYes=[];
        var tc=false;
        var lblYes=[];

        var element = document.getElementById("dq"+qLength);
        console.log(totalOption);
        //creating mainobject option
        mainObject[tcount].option ={};
        mainObject[tcount].optionLength = totalOption.toString();
        for(var i=0;i<totalOption;i++){

            radioYes[i] = document.createElement("input");
            radioYes[i].setAttribute("name", "dqo1"+qLength);
```



## Online Polling System

```
if(selectedOption==2){
/* create a radio button */
radioYes[i].setAttribute("type", "radio");
}
else if(selectedOption==1){
/* create a radio button */
radioYes[i].setAttribute("type", "checkbox");
}
else if(selectedOption==3){
/* create a text field */
lblYes[i] = document.createElement("input");
lblYes[i].setAttribute("id", qLength+ "dqlabel"+i );
/*add radio button to Div*/
element.appendChild(lblYes[i]);
//addin to object
break;
}
/*creating label for Text to Radio button*/
lblYes[i] = document.createElement("label");
var text = document.createTextNode(document.getElementById("qlabel"+i).value);
lblYes[i].appendChild(text);
/*Set id of new created radio button*/
radioYes[i].setAttribute("id",qLength+ "demoQRadio"+i );
lblYes[i].setAttribute("id", "dqlabel"+i );

/*add radio button to Div*/
element.appendChild(radioYes[i]);
/*add label to Div*/
element.appendChild(lblYes[i]);
textYes = document.createElement("br");
element.appendChild(textYes);
//adding to object
mainObject[tcount].option[i] =document.getElementById("qlabel"+i).value;
// qOpt[i] = document.getElementById("qlabel"+i).value;
}
tcount++;
if(tcount>1&&!donebtnAdded){
var doneBtn = document.createElement("button");
doneBtn.setAttribute("class", "btn donebtn");
doneBtn.setAttribute("id", "donebtn");
doneBtn.setAttribute("onclick", "openPop()");
doneBtn.innerHTML="Done";
document.getElementById("demoQuestion").appendChild(doneBtn);
donebtnAdded=true;
}
if(tcount>0 && !deletebtnadded){
var deletebtn = document.createElement("button");
deletebtn.setAttribute("class", "btn btn-danger delete");
deletebtn.setAttribute("id",qLength);
deletebtn.setAttribute("onclick", "deletefromdemo(this)");
deletebtn.textContent = 'X';
document.getElementById('demoQuestion').appendChild(deletebtn);
deletebtnadded=true;
}

document.getElementById("question").value="";
totalOption=2;
```



## Online Polling System

```
qLength++;

} opt=true;

}

function openPop(){
    console.log(mainObject);
    console.log(JSON.stringify(mainObject));
    var ce = document.getElementById("demoSurveyName");
    if(ce.innerHTML!=""&&ce.innerHTML!="Survey name")
        document.getElementById("checkBefore").style.display = "block";
}
function closePop() {
    document.getElementById("checkBefore").style.display = "none";
}
function surveyQuestion(){
    setCookie("jsonQuestion",JSON.stringify(mainObject),10);
    setSurvey();
    window.location="survey.php?flag=1";
}
function setSurvey() {
    var req = new XMLHttpRequest();
    var sm = "name="+JSON.stringify(mainObject);
    var ln = "length="+tcount;
    console.log(ln);
    console.log(qLength);
    console.log(sm);
    req.open('POST', 'setSurvey.php', true);
    req.setRequestHeader('Content-type', 'application/x-www-form-urlencoded');
    req.onload = function() {

    }
    req.send(sm+'&'+ln);
}
function setCookie(cname, cvalue, exday) {
    var d = new Date();
    d.setTime(d.getTime() + (exday*24*60*60*1000));
    var expires = "expires="+ d.toUTCString();
    document.cookie = cname + "=" + cvalue + ";" + expires + ";path=/";
    console.log("OK COOKIE");
}

// survey.php
document.getElementById('get').addEventListener('click', getSurvey);
function getSurvey() {
    var req = new XMLHttpRequest();
    req.open('GET','getSurvey.php',true );
    req.onload = function(){
        if(req.status==200){
            var namez = JSON.parse(req.responseText);
            var jsurvey = JSON.parse(namez[0]['survey']);
            // console.log(namez);
            var display = '<label id="'+surveyName+'>'+ jsurvey['Survey_name']+'</label>';
            var display1 = jsurvey[1]['type'];
            var length = namez[0]['length'];
            // console.log(jsurvey);
            //console.log(display);
        }
    }
}
```



## Online Polling System

```
//console.log(display1);
// console.log(length);
// console.log("length"+jsurvey[0]['optionLength']);
for(var i=0;i<length;i++){
    console.log(jsurvey[i]);
    var qno = i+1;
    display+="

### C02 and C04 Evaluation: Project Report Evaluation



| Completeness<br>(5) | Validation<br>(5) | Feature<br>Implementation<br>(5) | Concept<br>Understanding<br>(5) | Promptness<br>(5) | Total<br>(25) |
|---------------------|-------------------|----------------------------------|---------------------------------|-------------------|---------------|
|                     |                   |                                  |                                 |                   |               |



American International University-Bangladesh (AIUB)


```