WT PROJECT

Name   **: Palthi Malleswari**   **ID**   **: N190878**

Project Name : Discussion Portal   **Class : CSE -1**

Key Features of Project

- **Room Creation**

- **Interactive Discussion Panel**

- **Recent Activities**

- **Search Features**

- **Profile Pages**

- **Login & Signup**

Technologies Used

- **Front End**   **: HTML, CSS, JavaScript, JQuery, Bootstrap**

- **Back End**   **: PHP, MY SQL**

- **Version Control : Git for effective collaboration and code management**

Project Description

The Discussion Portal is a dynamic and interactive web application designed to facilitate seamless discussions and collaboration among users on various topics. This feature-rich platform allows users to create and participate in different rooms for discussions, interact with other participants, and stay updated with recent activities. The project is built using PHP, JavaScript, jQuery, and other web technologies to ensure a robust and responsive user experience.

View More on GitHub : https://github.com/PalthiMalleswari/Discussion_Portal

Index Page :

```php
<?php

include("connection.php");

 session_start();

 if(isset($_POST["submit"])){
   //echo $_POST["fullname"];
   $name = $_POST["room_name"];
   //$user_id = $_POST["user_id"];
   $about = $_POST["room_about"];
   $tag = $_POST["room_tag"];
   //$_SESSION['userid'] = $user_id;

   //echo $_SESSION['userid'];

   $sql = "
    insert into room(room_name,user_id,room_about,timestamp_col,room_tag)
values('$name','$user_id','$about',CURRENT_TIMESTAMP,'$tag');";
   if($con->query($sql) === TRUE){
    echo "Room inserted Successfully";
   }
   else{
    echo "Failed to insert into Room";
   }
 }

 //

 $con->close();

?>

<!DOCTYPE html>
<html lang="en">
 <head>
  <meta charset="UTF-8" />
  <meta http-equiv="X-UA-Compatible" content="IE=edge" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <link rel="shortcut icon" href="/static/assets/favicon.ico" type="image/x-icon" />
  <link rel="stylesheet" href="../static/css/style.css" />
  <title>StudyBuddy - Find study partners around the world!</title>

 </head>

 <body>
  <header class="header header--loggedIn">
   <div class="container">
    <a href="#" class="header__logo">
     <img src="../static/assets/logo.svg" />
     <h1>StudyBuddy</h1>
```

```html
        </a>
        <form class="header__search" method="get" action="">
         <label>
           <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32" viewBox="0
0 32 32">
             <title>search</title>
             <path
               d="M32 30.586l-10.845-10.845c1.771-2.092 2.845-4.791 2.845-7.741 0-6.617-5.383-12-12-
12s-12 5.383-12 12c0 6.617 5.383 12 12 12 2.949 0 5.649-1.074 7.741-2.845l10.845 10.845 1.414-
1.414zM12 22c-5.514 0-10-4.486-10-10s4.486-10 10-10c5.514 0 10 4.486 10 10s-4.486 10-10 10z"
             ></path>
           </svg>
           <input placeholder="Search for rooms..." name="search" required />
           <button class="btn" name="submit" id="search">Search</button>
         </label>

        </form>


        <div class="header__user">
          <a href="signup.php">
          Login
          </a>
        </div>
        <nav class="header__menu">


         <!-- Logged In -->


         <div class="header__user">
          <a href="profile.php">
            <div class="avatar avatar--medium active">
              <img src="../static/assets/imgs/profile.jpg" />
            </div>
            <p>Palthi Malleswari <span>@p_malli</span></p>
          </a>
          <button class="dropdown-button">
            <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32"
viewBox="0 0 32 32">
             <title>chevron-down</title>
             <path d="M16 21l-13-13h-3l16 16 16-16h-3l-13 13z"></path>
            </svg>
          </button>
         </div>

         <div class="dropdown-menu">
          <a href="settings.php" class="dropdown-link"
            ><svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32"
viewBox="0 0 32 32">
             <title>tools</title>

            </svg>
            Settings</a
          >
          <a href="login.php" class="dropdown-link"
```

```html
        ><svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32"
viewBox="0 0 32 32">
          <title>sign-out</title>
          <path
            d="M3 0h22c0.553 0 1 0 1 0.553l-0 3.447h-2v-2h-20v28h20v-2h2l0 3.447c0 0.553-0.447
0.553-1 0.553h-22c-0.553 0-1-0.447-1-1v-30c0-0.553 0.447-1 1-1z"
          ></path>
          <path
            d="M21.879 21.293l1.414 1.414 6.707-6.707-6.707-6.707-1.414 1.414 4.293 4.293h-
14.172v2h14.172l-4.293 4.293z"
          ></path>
        </svg>
        Logout</a
      >
    </div>
   </nav>
  </div>
 </header>
 <main class="layout layout--3">
  <div class="container">
   <!-- Topics Start -->
   <?php

    ob_start();
    include 'test.php';
    $content = ob_get_clean();
    echo $content;

   ?>


   <!-- Topics End -->

   <!-- Room List Start -->

   <div class="roomList">
    <div class="mobile-menu">
     <form class="header__search">
      <label>
       <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32"
viewBox="0 0 32 32">
         <title>search</title>
         <path
           d="M32 30.586l-10.845-10.845c1.771-2.092 2.845-4.791 2.845-7.741 0-6.617-5.383-12-
12-12s-12 5.383-12 12c0 6.617 5.383 12 12 12 2.949 0 5.649-1.074 7.741-2.845l10.845 10.845 1.414-
1.414zM12 22c-5.514 0-10-4.486-10-10s4.486-10 10-10c5.514 0 10 4.486 10 10s-4.486 10-10 10z"
         ></path>
       </svg>
       <input placeholder="Search for posts" />
      </label>
     </form>
     <div class="mobile-menuItems">
      <a class="btn btn--main btn--pill" href="#">Browse Topics</a>
      <a class="btn btn--main btn--pill" href="#">Recent Activities</a>
     </div>
    </div>
    <div class="roomList__header">
```

```php
    <div>
     <h2>Study Room</h2>
     <?php
     include("connection.php");

       $s = "select count(*) as rooms_count from room";
       $count_que = $con->query($s);
       $count = $count_que->fetch_assoc()["rooms_count"];
       echo "<p> $count Rooms available</p>";
     ?>
    </div>
    <a class="btn btn--main" href="create_room.php">
     <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32"
viewBox="0 0 32 32">
       <title>add</title>
       <path
        d="M16.943 0.943h-1.885v14.115h-14.115v1.885h14.115v14.115h1.885v-14.115h14.115v-
1.885h-14.115v-14.115z"
       ></path>
     </svg>
     Create Room
    </a>
    </div>

    <div id="search_items">

     <?php
       if(isset($_GET["submit"])){
         $search =  $_GET['search'];

         $sql = "select * from room where room_tag like '%$search%' or room_name like
'%$search%';";
         $res = mysqli_query($con,$sql);
         if($res){

          // Calculating no of matched rows

          $num = mysqli_num_rows($res);

          if($num>0){

           echo "<h2>Search Results <br><br><hr><br> </h2>";

           $rows = mysqli_fetch_all($res,MYSQLI_ASSOC);

           foreach($rows as $row){
            include ('room_data.php');

           }

           echo "<br><br><br><hr> <br><br>";


          }
          else{
```

```php
            echo "<br><br><br><hr> <br><br>";
            echo '<h2>Data Not Found</h2>';
            echo "<br><br><br><hr> <br><br>";
          }


        }
      }

    ?>
  </div>

  <div id="test">
   <?php
   //session_start();
   include("connection.php");
   //global $user_id;
   $display = "select * from room order by room.timestamp_col desc;";
   $result = $con->query($display);
   if(! $result){
       die("Invalid Query: ".$con->error);
   }
   $rows = mysqli_fetch_all($result,MYSQLI_ASSOC);

   foreach($rows as $row){
     include ('room_data.php');

   }


   $con->close();
   ?>
  </div>



</div>

<!-- Room List End -->

<!-- Activities Start -->
<div class="activities">
  <div class="activities__header">
   <h2>Recent Activities</h2>
  </div>

  <?php

   include("connection.php");
   $sql = "select room.room_name,message.message_content,
       message.timestamp from message inner join room on
       message.room_id=room.room_id where message.sender_id=$user_id order by
message.timestamp desc";
   $result = $con->query($sql);
   if(! $result){
      die("Invalid Query: ".$con->error);
   }
```

```php
    while($row = $result->fetch_assoc())
    {
      //echo $row['message_content'];
      $tm = $row['timestamp'];
      $date = new DateTime($tm);
      $t = $date->format('H:i:s');

       echo "
       <div class='activities__box' class='myBlock'>
        <div class='activities__boxHeader roomListRoom__header'>
         <a href='profile.php' class='roomListRoom__author'>
          <div class='avatar avatar--small'>
           <img src='../static/assets/imgs/profile.jpg' />
          </div>
          <p>
           $username

           <span>$t ago</span>
          </p>
         </a>
         <div class='roomListRoom__actions'>
          <a href='#' class='del'>
          <svg version='1.1' xmlns='http://www.w3.org/2000/svg' width='32' height='32'
viewBox='0 0 32 32'>
            <title>remove</title>
            <path
             d='M27.314 6.019l-1.333-1.333-9.98 9.981-9.981-9.981-1.333 1.333 9.981 9.981-
9.981 9.98 1.333 1.333 9.981-9.98 9.98 9.98 1.333-1.333-9.98-9.98 9.98-9.981z'
            ></path>
           </svg>
          </a>
         </div>
        </div>
        <div class='activities__boxContent'>
         <p>replied to post "<a href='room.php'>$row[room_name]</a>"</p>
         <div class='activities__boxRoomContent'>
          $row[message_content]
         </div>
        </div>
       </div>

        ";


    }

   ?>

  </div>i
  <!-- Activities End -->
 </div>
</main>
<script src="../static/js/script.js"></script>
<script src="https://code.jquery.com/jquery-3.6.0.min.js"></script>
<script>
```
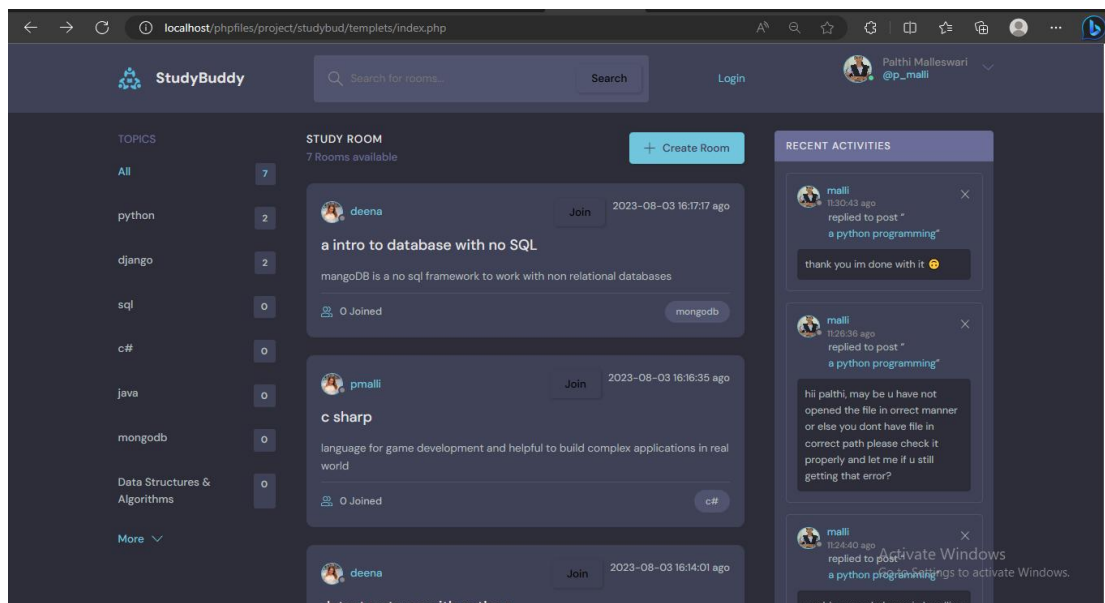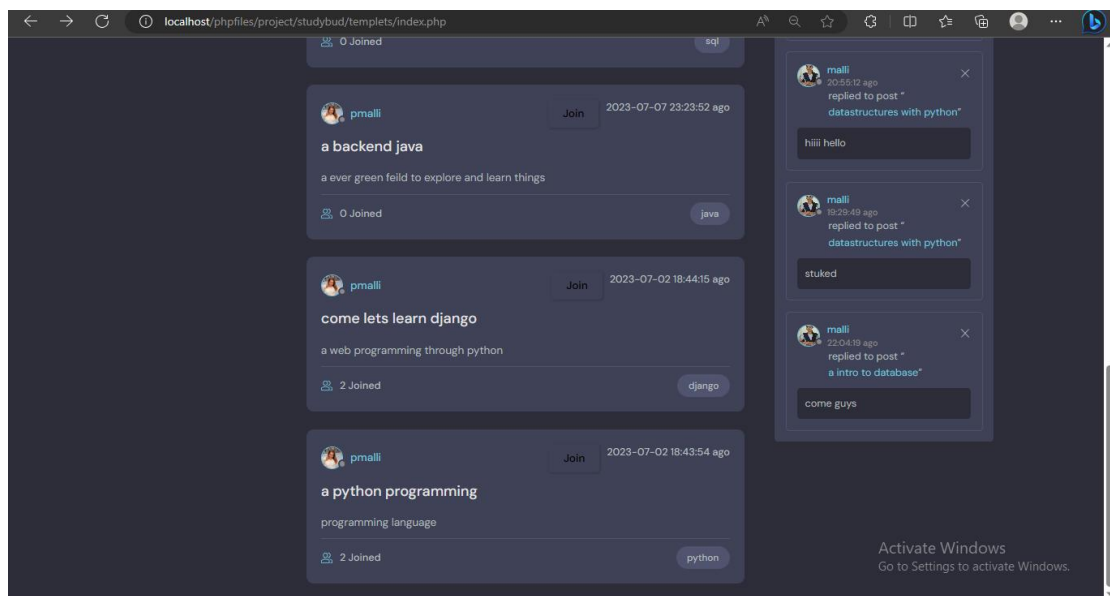
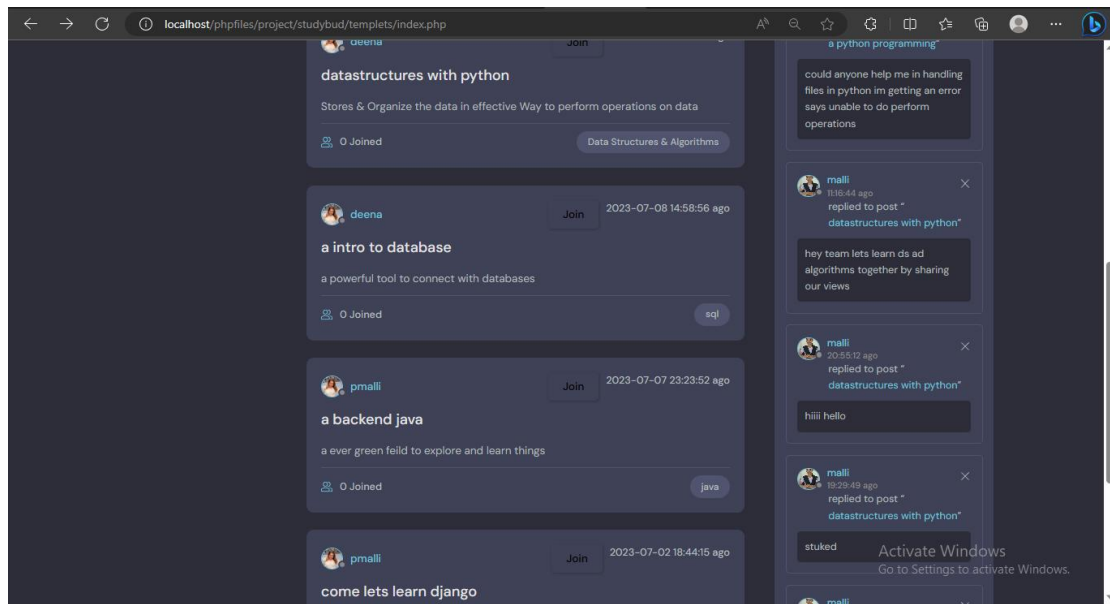## Jquery to Hide main Content when search button is clicked

```
  console.log("hello");

  $("#search").click(function(){
   console.log("clciked");
   $("#test").hide();
  })



  </script>

 </body>
</html>
```

Output

Room Page

```php
<?php

 include("connection.php");
 //include("index.php");

 //if(isset($_SERVER) === "GET"){
  $room_id = $_GET["room_id"];
  $username = $_GET["username"];
```

```php
    $sql = "select * from room where room_id='$room_id';";
    $res = $con->query($sql);

    if(! $res){
      die("Error Occured".$con->error);
    }

    if($res->num_rows >0){
      while($row = $res->fetch_assoc()){
        $room_tag = $row['room_tag'];
        $user_id = $row['user_id'];
        $room_name = $row['room_name'];
        $room_about = $row['room_about'];
        $time = $row['timestamp_col'];
      }
    }
    $datetime = new DateTime($time);
    $roundtime = $datetime->format('H:i:s');

  //}
?>
```

```html
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <link rel="shortcut icon" href="/static/assets/favicon.ico" type="image/x-icon" />
    <link rel="stylesheet" href="../static/css/style.css" />
    <title>StudyBuddy - Find study partners around the world!</title>
  </head>

  <body>
    <header class="header header--loggedIn">
      <div class="container">
        <a href="#" class="header__logo">
          <img src="../static/assets/logo.svg" />
          <h1>StudyBuddy</h1>
        </a>
        <form class="header__search">
          <label>
            <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32" viewBox="0 0 32 32">
              <title>search</title>
              <path
                d="M32 30.586l-10.845-10.845c1.771-2.092 2.845-4.791 2.845-7.741 0-6.617-5.383-12-12-12s-12 5.383-12 12c0 6.617 5.383 12 12 12 2.949 0 5.649-1.074 7.741-2.845l10.845 10.845 1.414-1.414zM12 22c-5.514 0-10-4.486-10-10s4.486-10 10-10c5.514 0 10 4.486 10 10s-4.486 10-10 10z"
              ></path>
            </svg>
            <input placeholder="Search for posts" />
          </label>
        </form>
        <nav class="header__menu">
          <!-- Not Logged In -->
          <!-- <a href="/login.html">
```

```html
      <img src="./assets/avatar.svg" />
      <p>Account</p>
    </a> -->

    <!-- Logged In -->
    <a href="#">
      <div class="avatar avatar--medium active">
        <img src="../static/assets/imgs/profile.jpg" />
      </div>
      <p>Palthi Malleswari<span>@palthi</span></p>
      <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32" viewBox="0
0 32 32">
        <title>chevron-down</title>
        <path d="M16 21l-13-13h-3l16 16 16-16h-3l-13 13z"></path>
      </svg>
    </a>
    </nav>
  </div>
  </header>
  <main class="profile-page layout layout--2">
    <div class="container">
      <!-- Room Start -->
      <div class="room">
        <div class="room__top">
          <div class="room__topLeft">
            <a href="index.php">
              <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32"
viewBox="0 0 32 32">
                <title>arrow-left</title>
                <path
                  d="M13.723 2.286l-13.723 13.714 13.719 13.714 1.616-1.611-10.96-10.96h27.625v-
2.286h-27.625l10.965-10.965-1.616-1.607z"
                ></path>
              </svg>
            </a>
            <h3>Study Room</h3>
          </div>

          <div class="room__topRight">
            <a href="#">
              <svg
                enable-background="new 0 0 24 24"
                height="32"
                viewBox="0 0 24 24"
                width="32"
                xmlns="http://www.w3.org/2000/svg"
              >
                <title>edit</title>
                <g>
                  <path d="m23.5 22h-15c-.276 0-.5-.224-.5-.5s.224-.5.5-.5h15c.276 0 .5.224.5.5s-.224.5-
.5.5z" />
                </g>
                <g>
                  <g>
                    <path
                      />
                  </g>
```

```html
      <g>
       <path
                  />
      </g>
     </g>
    </svg>
   </a>
   <a href="#">
    <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32"
viewBox="0 0 32 32">
      <title>remove</title>
      <path
       d="M27.314 6.019l-1.333-1.333-9.98 9.981-9.981-9.981-1.333 1.333 9.981 9.981-9.981
9.98 1.333 1.333 9.981-9.98 9.98 9.98 1.333-1.333-9.98-9.98 9.98-9.981z"
       ></path>
    </svg>
   </a>
  </div>


   </div>
   <div class="room__box scroll">
    <div class="room__header scroll">
     <div class="room__info">
      <!-- <h3>100 Days of Code Challenge</h3> -->
      <h3><?php echo $room_name ?></h3>
      <span><?php echo $roundtime." ago" ?></span>
     </div>
     <div class="room__hosted">
      <p>Hosted By</p>
      <a href="#" class="room__author">
       <div class="avatar avatar--small">
        <img src="../static/assets/imgs/profile.jpg" />
       </div>
       <span><?php echo $username ?></span>
      </a>
     </div>
     <div class="room__details">
      <?php echo $room_about ?>
     </div>
     <span class="room__topics"><?php echo $room_tag ?></span>
    </div>
    <div class="room__conversation">

     <div class="threads scroll">

      <?php
       include("connection.php");
       $sql = "select user.username,message.timestamp,message.message_content from
            message inner join user on user.user_id=message.sender_id where
message.room_id=$room_id order by message.timestamp asc";
       $result = $con->query($sql);
       if(! $result){
          die("Invalid Query: ".$con->error);
       }

       while($row = $result->fetch_assoc())
```

```php
          {
            $usr = $row['username'];
            $tm = $row['timestamp'];
            $date = new DateTime($tm);
            $t = $date->format('H:i:s');
            $ms = $row['message_content'];

            echo "
              <div class='thread'>
                <div class='thread__top'>
                   <div class='thread__author'>
                     <a href='#' class='thread__authorInfo'>
                       <div class='avatar avatar--small'>
                         <img src='../static/assets/imgs/profile.jpg' />
                       </div>
                       <span>$usr</span>
                     </a>
                     <span class='thread__date'>$t ago</span>
                   </div>
                   <div class='thread__delete'>
                   <svg version='1.1' xmlns='http://www.w3.org/2000/svg' width='32' height='32'
viewBox='0 0 32 32'>
                       <title>remove</title>
                       <path
                         d='M27.314 6.019l-1.333-1.333-9.98 9.981-9.981-9.981-1.333 1.333 9.981 9.981-
9.981 9.98 1.333 1.333 9.981-9.98 9.98 9.98 1.333-1.333-9.98-9.98 9.98-9.981z'
                       ></path>
                     </svg>
                   </div>
                 </div>
                 <div class='thread__details'>
                   $ms
                 </div>
               </div>


            ";

            //echo $ms;
          }
        ?>

      </div>
     </div>
    </div>
    <div class="room__message">
      <form action="addmsg.php?rid=<?php echo $room_id?>&userid=<?php
include("connection.php"); echo $user_id ?>&username=<?php echo
$username ?>"  method="POST">
           <br> <br>
        <input id="msg" name="msg" placeholder="Write your message here..." />
         <div style="float:right;">
           <div class="form__action">
             <button class="btn btn--main" type="submit" id="submit"
name="submit">Enter</button>
           </div>
         </div>
```

```
        </form>
      </div>
    </div>
    <!-- Room End -->

    <!-- Start -->
    <div class="participants">
      <h3 class="participants__top">Participants <span>(5.3k Joined)</span></h3>
      <div class="participants__list scroll">

        <?php

          include("connection.php");
          $sql = "select user.user_id,user.username from user
                join userroom on user.user_id=userroom.user_id where userroom.room_id=$room_id";
          $result = $con->query($sql);
          if(! $result){
            die("Invalid Query: ".$con->error);
          }

          while($row = $result->fetch_assoc())
          {
            //echo $row['username'];

            echo "
              <a href='profile.php' class='participant'>
                <div class='avatar avatar--medium'>
                  <img src='../static/assets/imgs/profile.jpg'/>
                </div>
                <p>
                  UserId:$row[user_id]
                  <span>$row[username]</span>
                </p>
              </a>
            ";
          }
        ?>


        <a href="profile.php" class="participant">
          <div class="avatar avatar--medium">
            <img src="https://randomuser.me/api/portraits/men/37.jpg" />
          </div>
          <p>
            Dennis Ivy
            <span>@dennis_ivy</span>
          </p>
        </a>




      </div>
    </div>
    <!-- End -->
  </div>
</main>
```
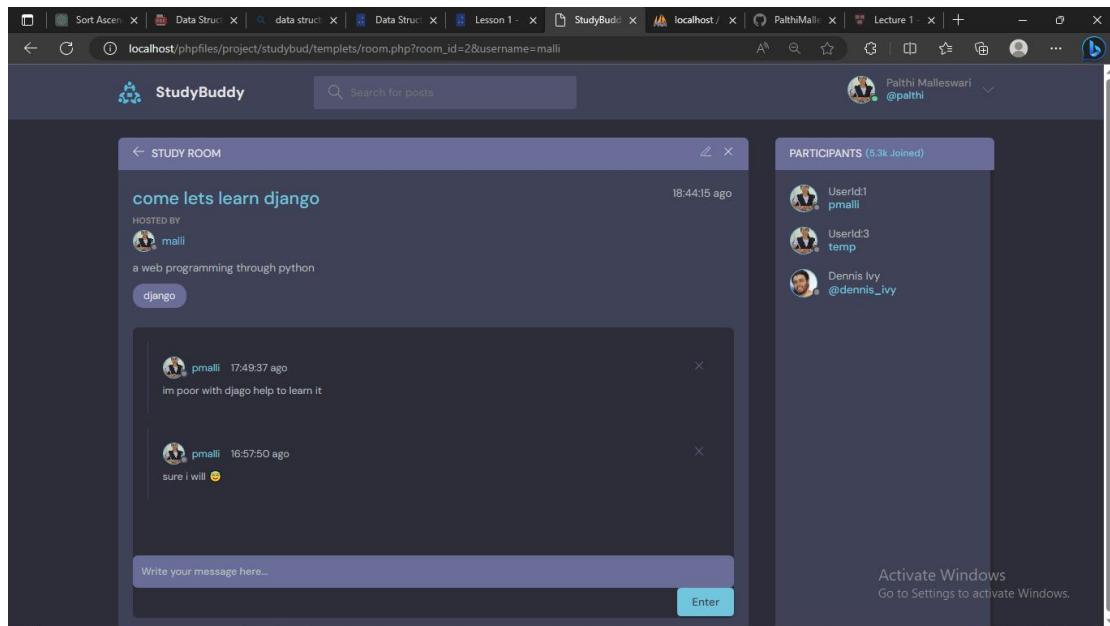
```
    <script src="../static/js/script.js"></script>
 </body>
</html>
```

Output

On clicking specified room this will take you to dynamically room page with corrresponding information
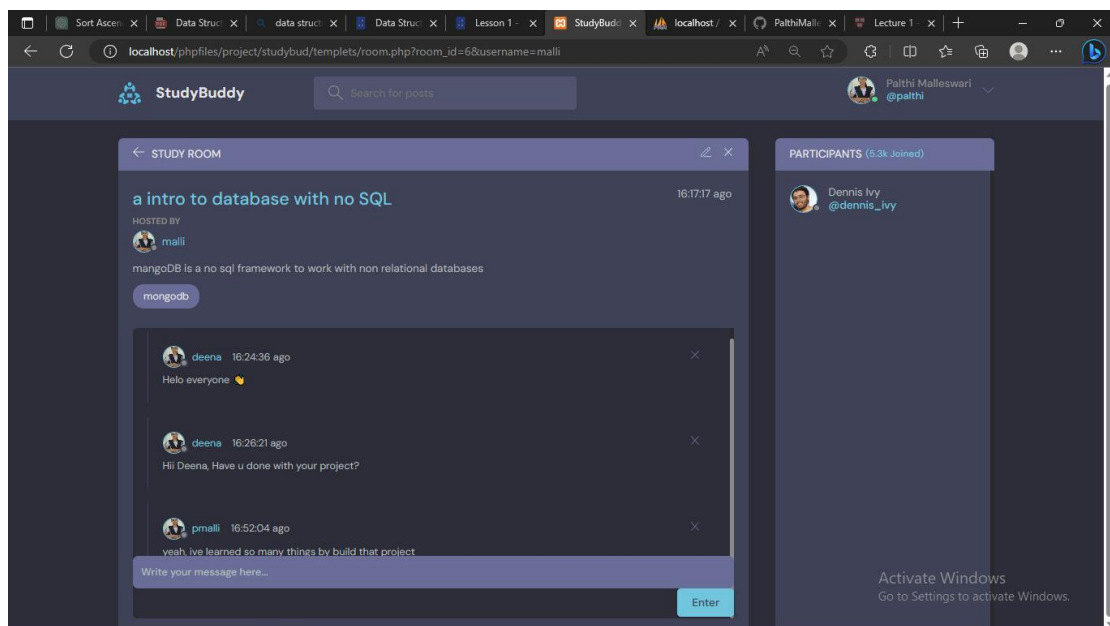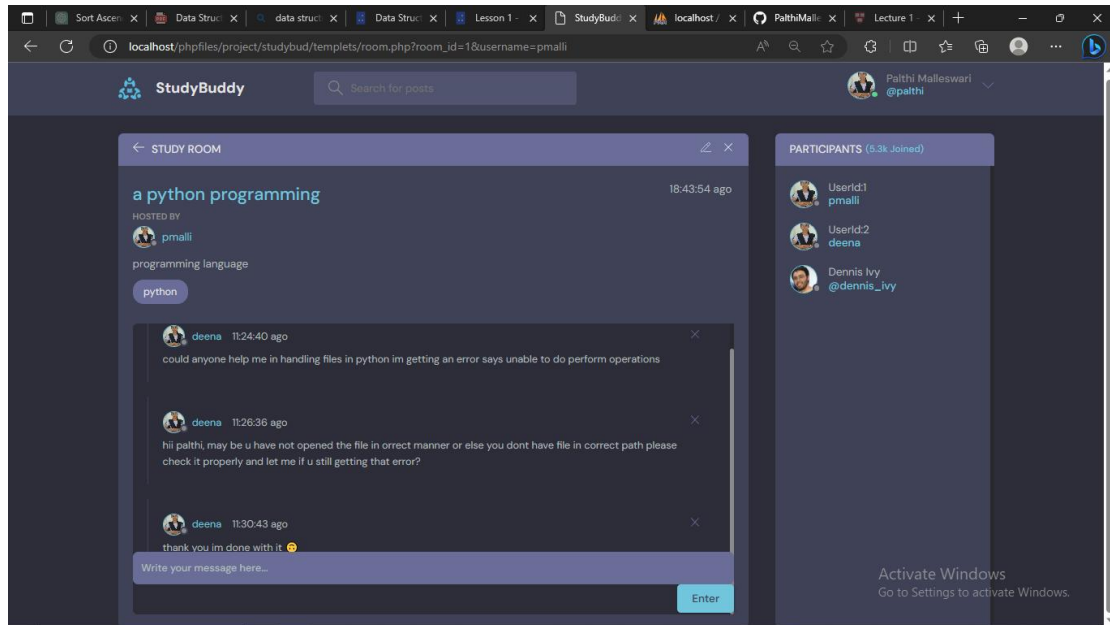
SignUp Page :

```php
<?php

 include("connection.php");
 if(isset($_POST["submit"])){
    //echo $_POST["fullname"];

    $name = $_POST["username"];
    $pas = $_POST["password"];

    $sql = "insert into user(username,password) values('$name','$pas');";
    if($con->query($sql) === TRUE){
     echo "Inserted Successfully";
    }
    else{
     echo "Failed to insert";
    }
 }
 $con->close();
?>

<!DOCTYPE html>
<html lang="en">
 <head>
  <meta charset="UTF-8" />
  <meta http-equiv="X-UA-Compatible" content="IE=edge" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <link rel="shortcut icon" href="../static/assets/favicon.ico" type="image/x-icon" />
  <link rel="stylesheet" href="../static/css/style.css" />
  <title>StudyBuddy - Find study partners around the world!</title>
 </head>
```

```html
<body>
  <header class="header header--loggedIn">
    <div class="container">
      <a href="#" class="header__logo">
        <img src="../static/assets/logo.svg" />
        <h1>StudyBuddy</h1>
      </a>
      <form class="header__search">
        <label>
          <svg
            version="1.1"
            xmlns="http://www.w3.org/2000/svg"
            width="32"
            height="32"
            viewBox="0 0 32 32"
          >
            <title>search</title>
            <path
              d="M32 30.586l-10.845-10.845c1.771-2.092 2.845-4.791 2.845-7.741 0-6.617-5.383-12-12-12s-12 5.383-12 12c0 6.617 5.383 12 12 12 2.949 0 5.649-1.074 7.741-2.845l10.845 10.845 1.414-1.414zM12 22c-5.514 0-10-4.486-10-10s4.486-10 10-10c5.514 0 10 4.486 10 10s-4.486 10-10 10z"
            ></path>
          </svg>
          <input placeholder="Search for posts" />
        </label>
      </form>
      <nav class="header__menu">
        <!-- Not Logged In -->
        <a href="/login.php">
          <img src="../static/assets/avatar.svg" />
          <p>Account</p>
        </a>


      </nav>
    </div>
  </header>
  <main class="auth layout">
    <div class="container">
      <div class="layout__box">
        <div class="layout__boxHeader">
          <div class="layout__boxTitle">
            <h3>Sign up</h3>
          </div>
        </div>
        <div class="layout__body">
          <h2 class="auth__tagline">Find your study partner</h2>

          <form class="form" action="signup.php" method="POST">
            <div class="form__group form__group">
              <label for="fullname">Full Name</label>
              <input id="fullname" name="fullname" type="text" placeholder="e.g. Dennis Ivy" />
            </div>

            <div class="form__group form__group">
              <label for="room_name">Username</label>
              <input id="username" name="username" type="text" placeholder="e.g. dennis_ivy" />
```
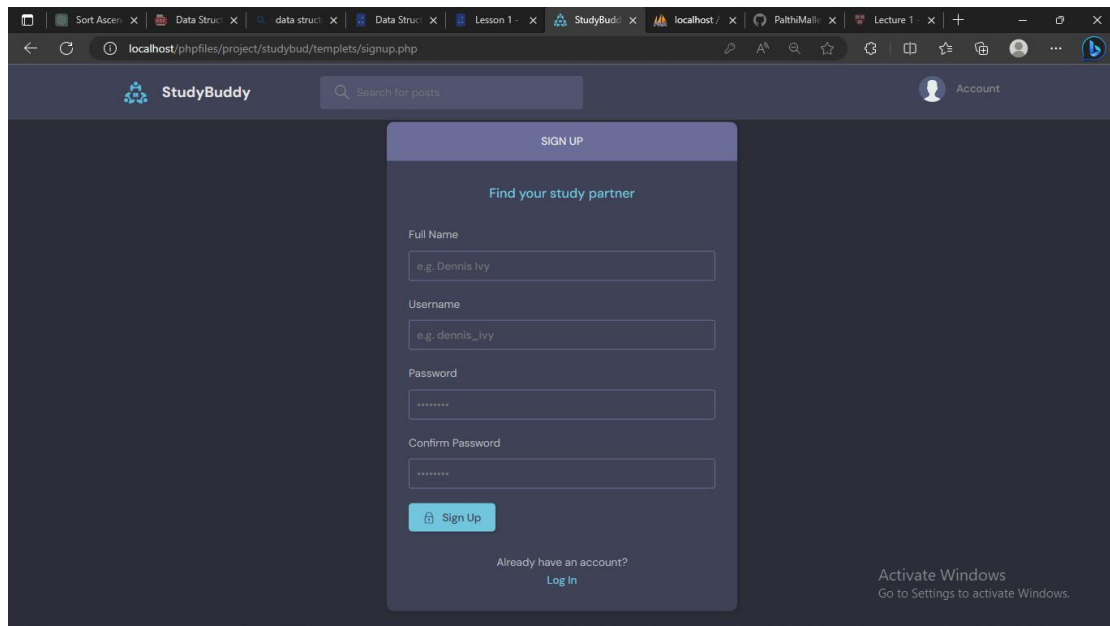
```html
          </div>
          <div class="form__group">
           <label for="password">Password</label>
           <input
             id="password"
             name="password"
             type="password"
             placeholder="&bull;&bull;&bull;&bull;&bull;&bull;&bull;&bull;"
           />
          </div>

          <div class="form__group">
           <label for="confirm_password">Confirm Password</label>
           <input
             id="confirm_password"
             name="confirm_password"
             type="password"
             placeholder="&bull;&bull;&bull;&bull;&bull;&bull;&bull;&bull;"
           />
          </div>

          <button class="btn btn--main" type="submit" id="submit" name="submit">
           <svg
             version="1.1"
             xmlns="http://www.w3.org/2000/svg"
             width="32"
             height="32"
             viewBox="0 0 32 32"
           >
            <title>lock</title>
            <path
              d="M27 12h-1v-2c0-5.514-4.486-10-10-10s-10 4.486-10 10v2h-1c-0.553 0-1 0.447-1
1v18c0 0.553 0.447 1 1 1h22c0.553 0 1-0.447 1-1v-18c0-0.553-0.447-1-1-1zM8 10c0-4.411 3.589-8 8-
8s8 3.589 8 8v2h-16v-2zM26 30h-20v-16h20v16z"
            ></path>
            <path
              d="M15 21.694v4.306h2v-4.306c0.587-0.348 1-0.961 1-1.694 0-1.105-0.895-2-2-2s-2
0.895-2 2c0 0.732 0.413 1.345 1 1.694z"
            ></path>
           </svg>

           Sign Up
          </button>
         </form>

         <div class="auth__action">
          <p>Already have an account?</p>
          <a href="login.php" class="btn btn--link">Log In</a>
         </div>
        </div>
       </div>
      </div>
     </main>
  <!-- Code injected by live-server -->
<script>
```

// Java Script code to hangle Submissions while login a user in a interactive way

```javascript
 // <![CDATA[  <-- For SVG support
 if ('WebSocket' in window) {
   (function () {
     function refreshCSS() {
       var sheets = [].slice.call(document.getElementsByTagName("link"));
       var head = document.getElementsByTagName("head")[0];
       for (var i = 0; i < sheets.length; ++i) {
         var elem = sheets[i];
         var parent = elem.parentElement || head;
         parent.removeChild(elem);
         var rel = elem.rel;
         if (elem.href && typeof rel != "string" || rel.length == 0 || rel.toLowerCase() == "stylesheet") {
           var url = elem.href.replace(/(&|\?)_cacheOverride=\d+/, '');
           elem.href = url + (url.indexOf('?') >= 0 ? '&' : '?') + '_cacheOverride=' + (new Date().valueOf());
         }
         parent.appendChild(elem);
       }
     }
     var protocol = window.location.protocol === 'http:' ? 'ws://' : 'wss://';
     var address = protocol + window.location.host + window.location.pathname + '/ws';
     var socket = new WebSocket(address);
     socket.onmessage = function (msg) {
       if (msg.data == 'reload') window.location.reload();
       else if (msg.data == 'refreshcss') refreshCSS();
     };
     if (sessionStorage && !sessionStorage.getItem('IsThisFirstTime_Log_From_LiveServer')) {
       console.log('Live reload enabled.');
       sessionStorage.setItem('IsThisFirstTime_Log_From_LiveServer', true);
     }
   })();
 }
 else {
   console.error('Upgrade your browser. This Browser is NOT supported WebSocket for Live-
Reloading.');
 }
 // ]]>
</script>
</body>
</html>
```

Output

Creating Roooms:

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

<head>
 <meta charset="UTF-8" />
 <meta http-equiv="X-UA-Compatible" content="IE=edge" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <link rel="shortcut icon" href="../static/assets/favicon.ico" type="image/x-icon" />
 <link rel="stylesheet" href="../static/css/style.css" />
 <title>StudyBuddy - Find study partners around the world!</title>
</head>

<body>
 <header class="header header--loggedIn">
  <div class="container">
   <a href="#" class="header__logo">
    <img src="../static/assets/logo.svg" />
    <h1>StudyBuddy</h1>
   </a>
   <form class="header__search">
    <label>
     <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32" viewBox="0 0 32 32">
      <title>search</title>
      <path
       d="M32 30.586l-10.845-10.845c1.771-2.092 2.845-4.791 2.845-7.741 0-6.617-5.383-12-12-12s-12 5.383-12 12c0 6.617 5.383 12 12 12 2.949 0 5.649-1.074 7.741-2.845l10.845 10.845 1.414-1.414zM12 22c-5.514 0-10-4.486-10-10s4.486-10 10-10c5.514 0 10 4.486 10 10s-4.486 10-10 10z">
      </path>
     </svg>
    </label>
```

```html
      <input placeholder="Search for posts" />
     </label>
    </form>
    <nav class="header__menu">
     <!-- Not Logged In -->
     <!-- <a href="/login.html">
       <img src="./assets/avatar.svg" />
       <p>Account</p>
      </a> -->

     <!-- Logged In -->
     <a href="#">
      <div class="avatar avatar--medium active">
       <img src="https://randomuser.me/api/portraits/men/37.jpg" />
      </div>
      <p>John Doe <span>@john_doe</span></p>
      <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32" viewBox="0
0 32 32">
        <title>chevron-down</title>
        <path d="M16 21l-13-13h-3l16 16 16-16h-3l-13 13z"></path>
      </svg>
     </a>
    </nav>
   </div>
  </header>
  <main class="create-room layout">
   <div class="container">
    <div class="layout__box">
     <div class="layout__boxHeader">
      <div class="layout__boxTitle">
       <a href="index.php">
        <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32"
viewBox="0 0 32 32">
         <title>arrow-left</title>
         <path
          d="M13.723 2.286l-13.723 13.714 13.719 13.714 1.616-1.611-10.96-10.96h27.625v-2.286h-
27.625l10.965-10.965-1.616-1.607z">
         </path>
        </svg>
       </a>
       <h3>Create Study Room</h3>
      </div>
     </div>
     <div class="layout__body">
      <form class="form" action="index.php" method="POST">

       <div class="form__group">
        <label for="room_name">Room Name</label>
        <input id="room_name" name="room_name" type="text" placeholder="E.g. python
programming" />
       </div>

       <div class="form__group">
        <label for="room_tag">Room Tag</label>
        <input id="room_tag" name="room_tag" type="text" placeholder="E.g. python" />
       </div>
```
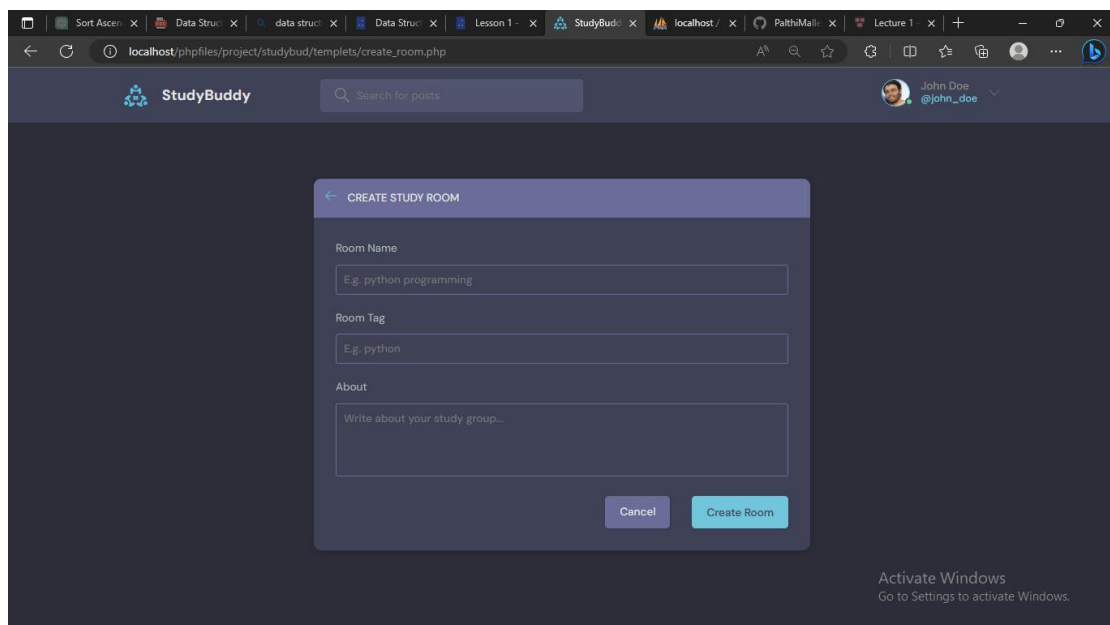
```html
<!-- <div class="form__group">
  <label for="room_topic">Topic</label>
  <input required type="text" name="topic" id="room_topic" list="topic-list" />
  <datalist id="topic-list">
    <select id="room_topic">
      <option value="">Select your topic</option>
      <option value="Python">Python</option>
      <option value="Django">Django</option>
    </select>
  </datalist>

</div> -->

<div class="form__group">
  <label for="room_about">About</label>
  <textarea name="room_about" id="room_about" placeholder="Write about your study
group..."></textarea>
</div>
<div class="form__action">
  <a class="btn btn--dark" href="index.php">Cancel</a>
  <button class="btn btn--main" type="submit" id="submit" name="submit">Create
Room</button>
</div>
    </form>
  </div>
 </div>
  </div>
 </main>
</body>

</html>
```

Output:

Login Page :

```
<!DOCTYPE html>
<html lang="en">
 <head>
   <meta charset="UTF-8" />
   <meta http-equiv="X-UA-Compatible" content="IE=edge" />
   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
   <link rel="shortcut icon" href="/static/assets/favicon.ico" type="image/x-icon" />
   <link rel="stylesheet" href="../static/css/style.css" />
   <title>StudyBuddy - Find study partners around the world!</title>
 </head>
 <body>
   <header class="header header--loggedIn">
    <div class="container">
     <a href="#" class="header__logo">
      <img src="../static/assets/logo.svg" />
      <h1>StudyBuddy</h1>
     </a>
     <form class="header__search">
      <label>
       <svg
        version="1.1"
        xmlns="http://www.w3.org/2000/svg"
        width="32"
        height="32"
        viewBox="0 0 32 32"
       >
        <title>search</title>
        <path
         d="M32 30.586l-10.845-10.845c1.771-2.092 2.845-4.791 2.845-7.741 0-6.617-5.383-12-12-
12s-12 5.383-12 12c0 6.617 5.383 12 12 12 2.949 0 5.649-1.074 7.741-2.845l10.845 10.845 1.414-
1.414zM12 22c-5.514 0-10-4.486-10-10s4.486-10 10-10c5.514 0 10 4.486 10 10s-4.486 10-10 10z"
        ></path>
       </svg>
       <input placeholder="Search for posts" />
      </label>
     </form>
     <nav class="header__menu">
      <!-- Not Logged In -->
      <a href="#">
       <img src="../static/assets/avatar.svg" />
       <p>Account</p>
      </a>

      <!-- Logged In -->
      <!-- <a href="#">
       <div class="avatar avatar--medium active">
        <img src="https://randomuser.me/api/portraits/men/37.jpg" />
       </div>
       <p>John Doe <span>@john_doe</span></p>
       <svg
        version="1.1"
```
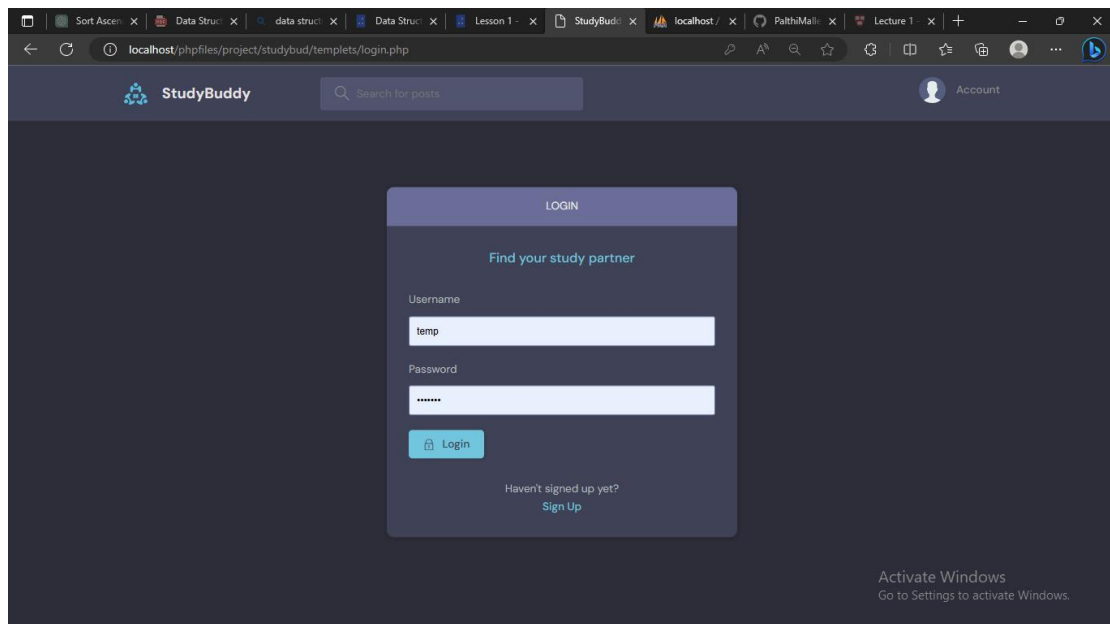
```
        xmlns="http://www.w3.org/2000/svg"
        width="32"
        height="32"
        viewBox="0 0 32 32"
      >
        <title>chevron-down</title>
        <path d="M16 21l-13-13h-3l16 16 16-16h-3l-13 13z"></path>
      </svg>
    </a> -->
  </nav>
</div>
</header>
<main class="auth layout">
  <div class="container">
    <div class="layout__box">
      <div class="layout__boxHeader">
        <div class="layout__boxTitle">
          <h3>Login</h3>
        </div>
      </div>
      <div class="layout__body">
        <h2 class="auth__tagline">Find your study partner</h2>

        <form class="form" action="#">
          <div class="form__group form__group">
            <label for="room_name">Username</label>
            <input id="username" name="username" type="text" placeholder="e.g. dennis_ivy" />
          </div>
          <div class="form__group">
            <label for="password">Password</label>
            <input
              id="password"
              name="password"
              type="password"
              placeholder="&bull;&bull;&bull;&bull;&bull;&bull;&bull;&bull;"
            />
          </div>

          <button class="btn btn--main" type="submit">
            <svg
              version="1.1"
              xmlns="http://www.w3.org/2000/svg"
              width="32"
              height="32"
              viewBox="0 0 32 32"
            >
              <title>lock</title>
              <path
                d="M27 12h-1v-2c0-5.514-4.486-10-10-10s-10 4.486-10 10v2h-1c-0.553 0-1 0.447-1
1v18c0 0.553 0.447 1 1 1h22c0.553 0 1-0.447 1-1v-18c0-0.553-0.447-1-1-1zM8 10c0-4.411 3.589-8 8-
8s8 3.589 8 8v2h-16v-2zM26 30h-20v-16h20v16z"
              ></path>
              <path
                d="M15 21.694v4.306h2v-4.306c0.587-0.348 1-0.961 1-1.694 0-1.105-0.895-2-2-2s-2
0.895-2 2c0 0.732 0.413 1.345 1 1.694z"
              ></path>
            </svg>
```

```
      Login
     </button>
    </form>

    <div class="auth__action">
     <p>Haven't signed up yet?</p>
     <a href="signup.html" class="btn btn--link">Sign Up</a>
    </div>
   </div>
  </div>
 </div>
 </main>
 </body>
</html>
```

Output

Profile Page

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

<head>
 <meta charset="UTF-8" />
 <meta http-equiv="X-UA-Compatible" content="IE=edge" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <link rel="shortcut icon" href="/static/assets/favicon.ico" type="image/x-icon" />
 <link rel="stylesheet" href="../static/css/style.css" />
 <title>StudyBuddy - Find study partners around the world!</title>
```

```html
</head>

<body>
  <header class="header header--loggedIn">
    <div class="container">
      <a href="index.php" class="header__logo">
        <img src="../static/assets/logo.svg" />
        <h1>StudyBuddy</h1>
      </a>
      <form class="header__search">
        <label>
          <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32" viewBox="0 0 32 32">
            <title>search</title>
            <path
              d="M32 30.586l-10.845-10.845c1.771-2.092 2.845-4.791 2.845-7.741 0-6.617-5.383-12-12-12s-12 5.383-12 12c0 6.617 5.383 12 12 12 2.949 0 5.649-1.074 7.741-2.845l10.845 10.845 1.414-1.414zM12 22c-5.514 0-10-4.486-10-10s4.486-10 10-10c5.514 0 10 4.486 10 10s-4.486 10-10 10z">
            </path>
          </svg>
          <input placeholder="Search for posts" />
        </label>
      </form>
      <nav class="header__menu">
        <!-- Not Logged In -->
        <!-- <a href="/login.html">
          <img src="./assets/avatar.svg" />
          <p>Account</p>
        </a> -->

        <!-- Logged In -->
        <a href="#">
          <div class="avatar avatar--medium active">
            <img src="../static/assets/imgs/profile.jpg" />
          </div>
          <p>Palthi Malleswari <span>@p_malli</span></p>
          <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32" viewBox="0 0 32 32">
            <title>chevron-down</title>
            <path d="M16 21l-13-13h-3l16 16 16-16h-3l-13 13z"></path>
          </svg>
        </a>
      </nav>
    </div>
  </header>
  <main class="profile-page layout layout--3">
    <div class="container">
      <!-- Topics Start -->
      <div class="topics">
        <div class="topics__header">
          <h2>Browse Topics</h2>
        </div>
        <ul class="topics__list">
          <li>
            <a href="index.php" class="active">All <span>553</span></a>
          </li>
          <?php
```

```php
   include('connection.php');
   $sql = "select * from room;";
   $result = $con->query($sql);
   if( ! $result){
      die("Error Occured: ".$con->error);
   }
   while($row = $result->fetch_assoc()){
    // echo '<li>';
    // echo "<a href='#'>$row[room_name] <span>232</span></a>";
    // echo '</li>';

    echo "
     <li>
     <a href='room.php?room_id=$row[room_id]&username=$row[user_id]'>$row[room_tag]
<span>553</span></a>
     </li>
     ";


   }
   $con->close();

   ?>

  </ul>
  <button class="btn btn--link" href="#">
   More
   <svg version="1.1" xmlns="http://www.w3.org/2000/svg" width="32" height="32" viewBox="0
0 32 32">
    <title>chevron-down</title>
    <path d="M16 21l-13-13h-3l16 16 16-16h-3l-13 13z"></path>
   </svg>
  </button>
 </div>
 <!-- Topics End -->

 <!-- Room List Start -->
 <div class="roomList">
  <div class="profile">
   <div class="profile__avatar">
    <div class="avatar avatar--large active">
     <img src="../static/assets/imgs/profile.jpg"/>
    </div>
   </div>
   <div class="profile__info">
    <h3>Palthi Malleswari</h3>
    <p>@palthi</p>
    <a href="edit_user.php" class="btn btn--main btn--pill">Edit Profile</a>
   </div>
   <div class="profile__about">
    <h3>About</h3>
    <p>
    Student at IIIT Nuzvid pursuing Btech 2nd Year

    Computer Sceience Student passionate about web Technologies and other latest Technologies
```

```
        </p>
      </div>
    </div>

<div class="roomList__header">
  <div>
    <h2>Study Rooms Hosted by Palthi Malleswari</a>
    </h2>
  </div>
</div>
<div class="roomListRoom">

<?php
  //session_start();
  include("connection.php");
  //global $user_id;
  $display = "select * from room join userroom on room.room_id=
            userroom.room_id where userroom.user_id=$user_id";
  $result = $con->query($display);
  if(! $result){
      die("Invalid Query: ".$con->error);
  }

  while($row = $result->fetch_assoc())
  {
    $sql = "select * from user where user_id ='$row[user_id]'";
    $res = $con->query($sql);
    if(! $res){
      die("Went Wrong: ".$con->error);

    }

    $name;

    while($data = $res->fetch_assoc()){

      $name = $data["username"];
      //echo $data;
    }



    echo "


      <div class='roomListRoom'>
        <div class='roomListRoom__header'>
          <a href='profile.php' class='roomListRoom__author'>
            <div class='avatar avatar--small'>
              <img src='../static/assets/imgs/profile.jpg' />
            </div>
            <span>$name</span>
          </a>
          <div class='roomListRoom__actions'>
            <span>$row[timestamp_col] ago</span>
          </div>
        </div>
```

```php
      <div class='roomListRoom__content'>
       <a href='room.php?room_id=$row[room_id]&username=$name'taget='_blank'>
$row[room_tag] </a>
        <p>
         $row[room_about]
        </p>
      </div>
      <div class='roomListRoom__meta'>
       <a href='room.php' class='roomListRoom__joined'>
        <svg version='1.1' xmlns='http://www.w3.org/2000/svg' width='32' height='32' viewBox='0
0 32 32'>
          <title>user-group</title>
          <path
           d='M30.539 20.766c-2.69-1.547-5.75-2.427-8.92-2.662 0.649 0.291 1.303 0.575 1.918
0.928 0.715 0.412 1.288 1.005 1.71 1.694 1.507 0.419 2.956 1.003 4.298 1.774 0.281 0.162 0.456
0.487 0.456 0.85v4.65h-4v2h5c0.553 0 1-0.447 1-1v-5.65c0-1.077-0.56-2.067-1.461-2.584z'
          ></path>
          <path
           d='M22.539 20.766c-6.295-3.619-14.783-3.619-21.078 0-0.901 0.519-1.461 1.508-1.461
2.584v5.65c0 0.553 0.447 1 1 1h22c0.553 0 1-0.447 1-1v-5.651c0-1.075-0.56-2.064-1.461-2.583zM22
28h-20v-4.65c0-0.362 0.175-0.688 0.457-0.85 5.691-3.271 13.394-3.271 19.086 0 0.282 0.162 0.457
0.487 0.457 0.849v4.651z'
          ></path>
          <path
           d='M19.502 4.047c0.166-0.017 0.33-0.047 0.498-0.047 2.757 0 5 2.243 5 5s-2.243 5-5 5c-
0.168 0-0.332-0.030-0.498-0.047-0.424 0.641-0.944 1.204-1.513 1.716 0.651 0.201 1.323 0.331 2.011
0.331 3.859 0 7-3.141 7-7s-3.141-7-7-7c-0.688 0-1.36 0.131-2.011 0.331 0.57 0.512 1.089 1.075 1.513
1.716z'
          ></path>
          <path
           d='M12 16c3.859 0 7-3.141 7-7s-3.141-7-7-7c-3.859 0-7 3.141-7 7s3.141 7 7 7zM12
4c2.757 0 5 2.243 5 5s-2.243 5-5 5-5-2.243-5-5c0-2.757 2.243-5 5-5z'
          ></path>
         </svg>
         5.3k Joined
        </a>
        <p class='roomListRoom__topic'>$row[room_name]</p>
      </div>
     </div>
     ";

   }
   ?>

  </div>
 </div>
 <!-- Room List End -->

 <!-- Activities Start -->
 <div class="activities">

  <?php

   include("connection.php");
   $sql = "select room.room_tag,message.message_content,
       message.timestamp from message inner join room on
```

```php
            message.room_id=room.room_id where message.sender_id=$user_id order by
message.timestamp desc";
        $result = $con->query($sql);
        if(! $result){
            die("Invalid Query: ".$con->error);
        }

        while($row = $result->fetch_assoc())
        {
            //echo $row['message_content'];
            $tm = $row['timestamp'];
            $date = new DateTime($tm);
            $t = $date->format('H:i:s');

            echo "
            <div class='activities__box' class='myBlock'>
              <div class='activities__boxHeader roomListRoom__header'>
                <a href='profile.php' class='roomListRoom__author'>
                  <div class='avatar avatar--small'>
                    <img src='../static/assets/imgs/profile.jpg' />
                  </div>
                  <p>
                    $username
                    <span>$t ago</span>
                  </p>
                </a>
                <div class='roomListRoom__actions'>
                  <a href='#'>
                    <svg version='1.1' xmlns='http://www.w3.org/2000/svg' width='32' height='32'
viewBox='0 0 32 32'>
                      <title>delete</title>
                      <path
                        d='M30 4h-8v-3c0-0.553-0.447-1-1-1h-10c-0.553 0-1 0.447-1 1v3h-8v2h2v24c0
1.104 0.897 2 2 2h20c1.103 0 2-0.896 2-2v-24h2v-2h-0zM12 2h8v2h-8v-2zM26.002 30l-0.002 1v-1h-
20v-24h20v24h0.002z'>
                      </path>
                    </svg>
                  </a>
                </div>
              </div>
              <div class='activities__boxContent'>
                <p>replied to post "<a href='room.php'>$row[room_tag]</a>"</p>
                <div class='activities__boxRoomContent'>
                  $row[message_content]
                </div>
              </div>
            </div>

            ";

        }

    ?>


    </div>
```

```
    <!-- Activities End -->
  </div>
 </main>
</body>

</html>
```

Output
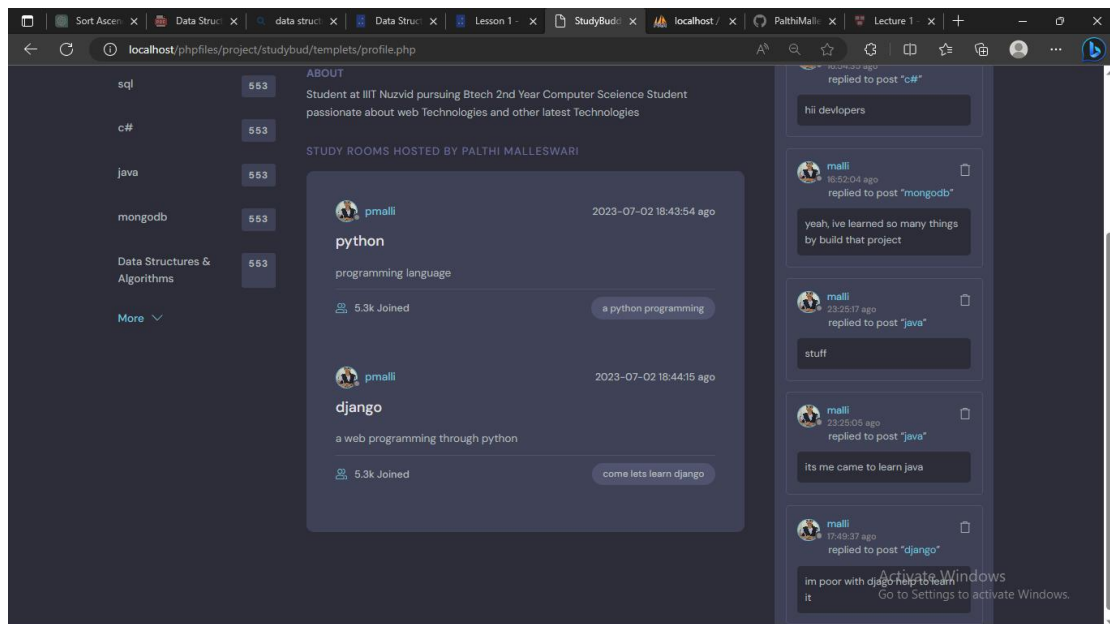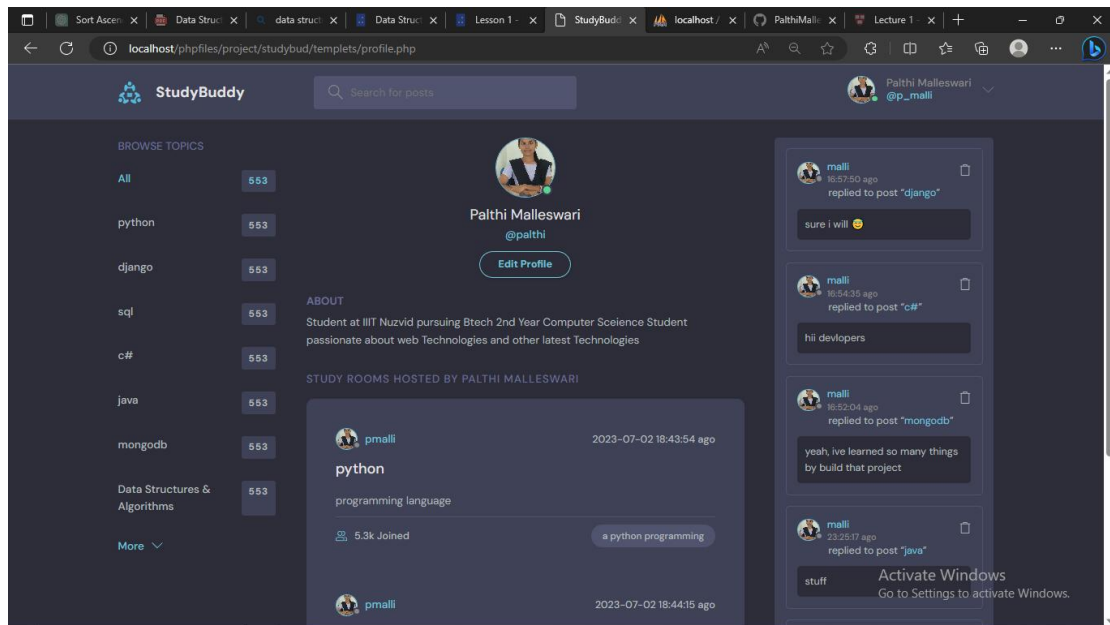
Search Feature:

Searching for rooms related "data" & Hitting Enter
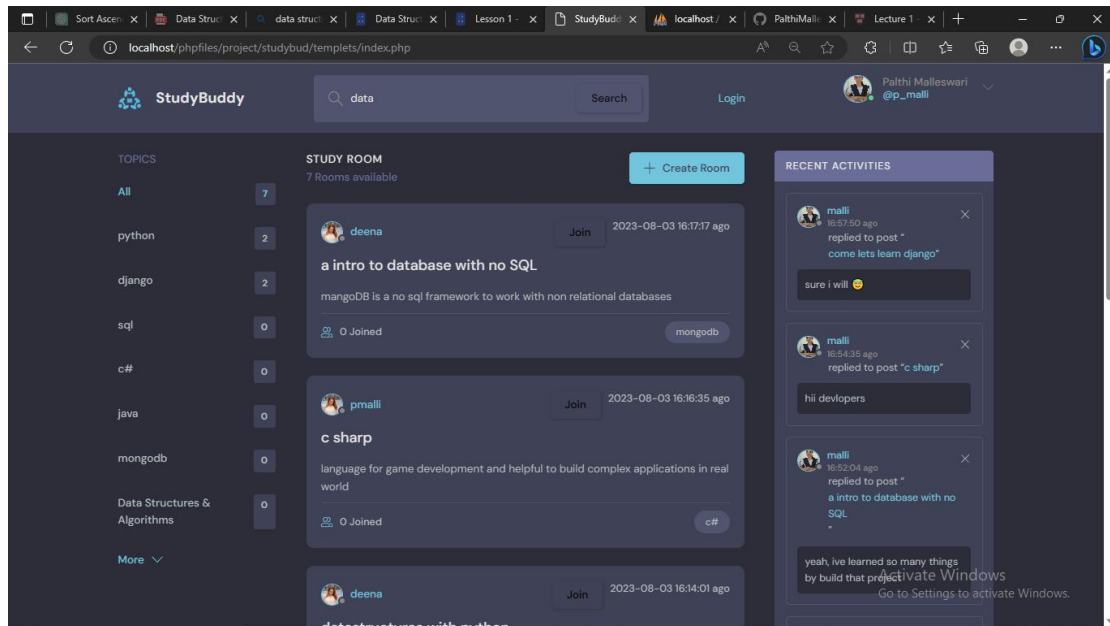
All Rooms are Hidden and only search related rooms only displayed on the main page
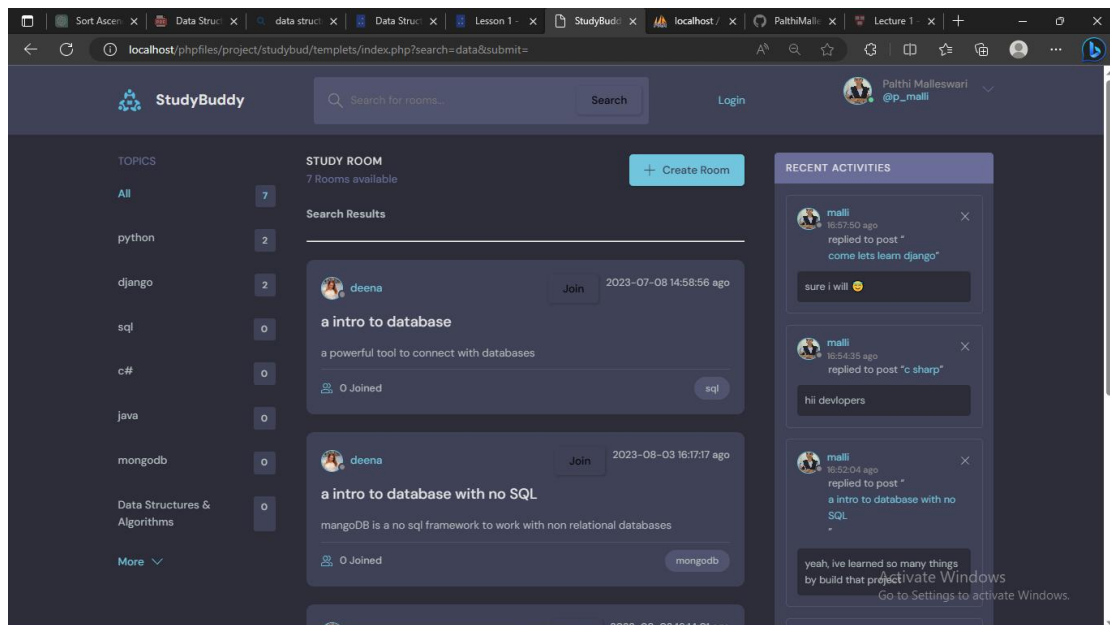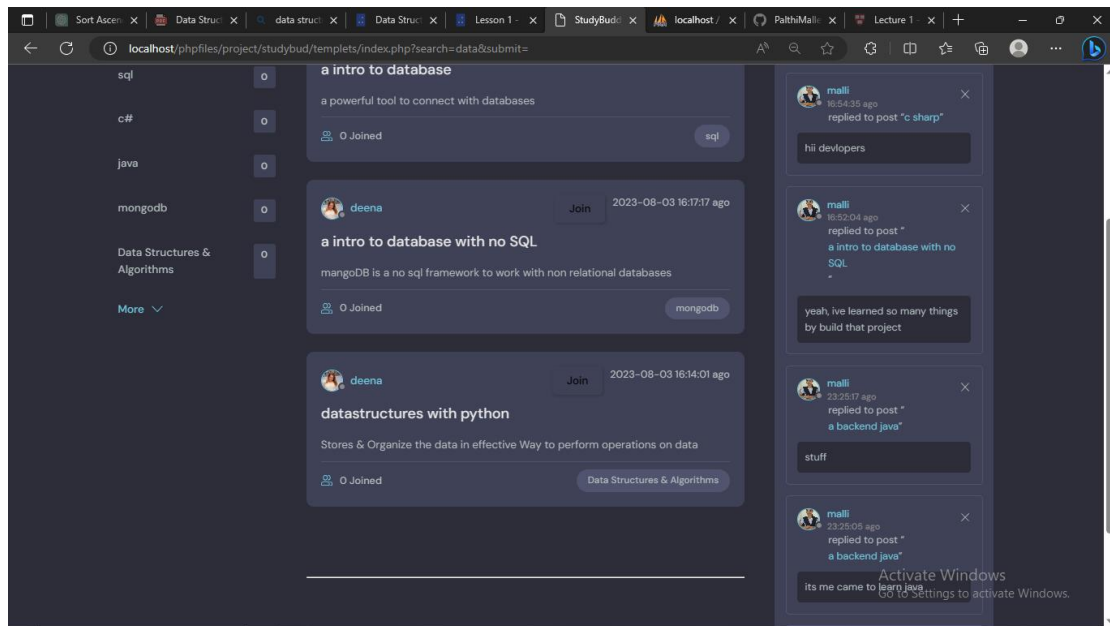
Searched for "Python"

Output is:
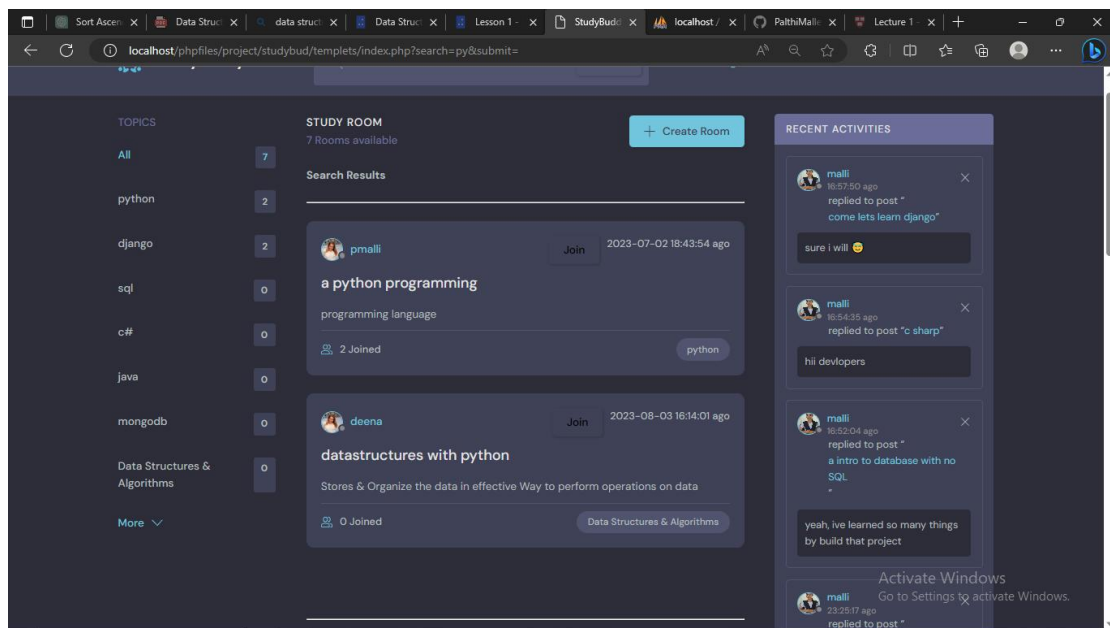
Searched for "Not available rooms"
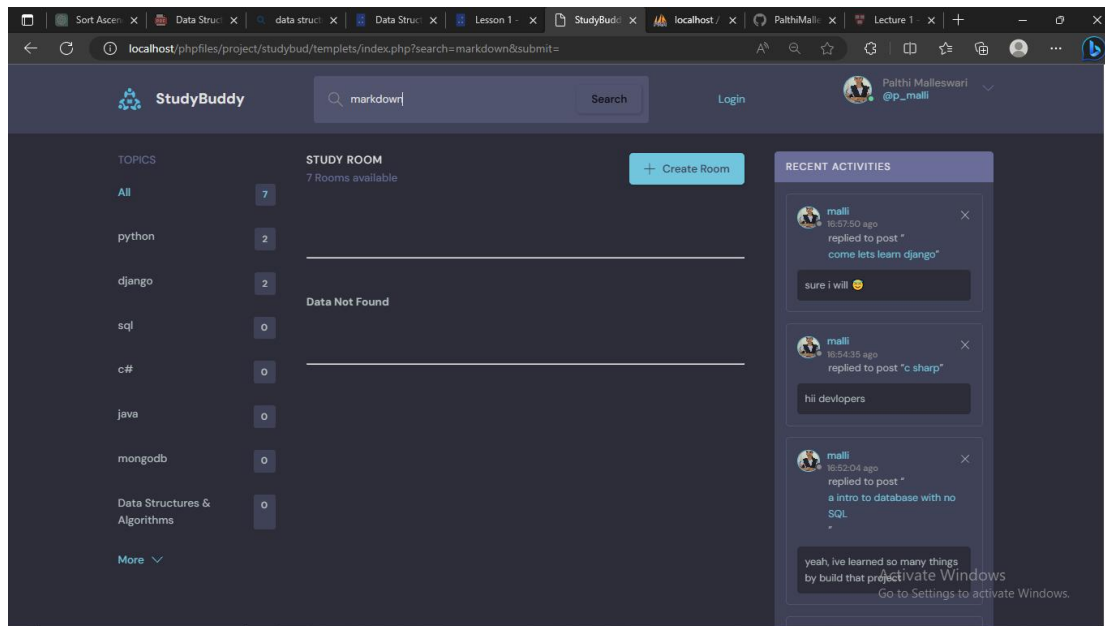
Style Sheet:

```css
.activities {
  background: var(--color-dark);
  border-radius: 5px;
  overflow: hidden;
}

.activities__header h2 {
  background-color: var(--color-dark-light);
  text-transform: uppercase;
  font-weight: 500;
  padding: 1rem 1.5rem;
  color: var(--color-light);
  letter-spacing: 1px;
  font-size: 1.4rem;
}

.activities__box {
  margin: 1.5rem;
  padding: 1.5rem;
  border: 2px solid var(--color-dark-medium);
  border-radius: 5px;
}

.activities__boxHeader p {
  font-size: 1.4rem;
  line-height: 1.3;
}

.activities__boxHeader p span {
  color: var(--color-gray);
```

```css
  font-size: 1.2rem;
  display: block;
}

.activities__boxContent {
  margin-left: 4.2rem;
}

.activities__boxContent {
  font-size: 1.4rem;
}

.activities__boxContent a:hover {
  text-decoration: underline;
}

.activities__boxRoomContent {
  background: var(--color-bg);
  padding: 1rem;
  border-radius: 5px;
  margin-top: 1rem;
  margin-left: -4.2rem;
}

.roomListRoom__actions svg {
  fill: var(--color-light-gray);
}

/*=============================
=> Create Room
===============================*/

.create-room.layout .layout__box {
  max-width: 68rem;
}

/*=============================
=> Update Account
===============================*/

.update-account.layout .layout__box {
  max-width: 68rem;
}

/*=============================
=> Delete Item
===============================*/

.delete-item.layout .layout__box {
  max-width: 68rem;
}

/*=============================
=> Auth
===============================*/

.auth__tagline {
```

```css
  text-align: center;
  margin-bottom: 3rem;
  color: var(--color-main);
  font-weight: 500;
  font-size: 1.8rem;
}
.auth .layout__boxHeader {
  text-align: center;
  justify-content: center;
}

.auth__action {
  margin-top: 3rem;
  text-align: center;
}

/*=============================
=>  Settings
==============================*/

.settings__avatar {
  margin-bottom: 3rem;
  text-align: center;
  margin: 0 auto;
  display: flex;
  justify-content: center;
}

.settings__avatar .avatar {
  margin: 1rem;
}

/*=============================
=>  Profile
==============================*/
.profile {
  margin-bottom: 3rem;
}

.profile__avatar {
  text-align: center;
}

.profile__info {
  text-align: center;
}

.profile__info h3 {
  font-size: 2rem;
  color: var(--color-light);
  font-weight: 400;
}

.profile__info p {
  color: var(--color-main);
  font-weight: 500;
  margin-bottom: 1rem;
```

```css
}

.profile__about {
  margin-top: 2rem;
}

.profile__about h3 {
  text-transform: uppercase;
  color: var(--color-dark-light);
  margin-bottom: 0.5rem;
}

.profile-page .roomList__header {
  margin-bottom: 1.5rem;
}

.profile-page .roomList__header h2 {
  color: var(--color-dark-light);
}

/*=============================
=>  Room
=============================*/

.room,
.participants {
  background: var(--color-dark);
  max-height: 87.5vh;
  border-radius: 0.7rem;
  overflow: hidden;
  position: relative;
}

@media screen and (max-width: 900px) {
  .participants {
    display: none;
  }

  .layout--2 > .container > div:first-child {
    flex-basis: 100%;
  }
}

.room__top,
.participants__top {
  background: var(--color-dark-light);
  display: flex;
  justify-content: space-between;
  align-items: center;
  padding: 1rem 2rem;
  position: relative;
}

.room__top svg,
.thread__top svg {
  width: 1.6rem;
  height: 1.6rem;
```

```css
  fill: var(--color-light);
  cursor: pointer;
}

.room__topLeft {
  display: flex;
  align-items: flex-end;
  gap: 1rem;
}

.room__topLeft h3,
.participants__top {
  text-transform: uppercase;
  font-weight: 500;
  color: var(--color-light);
}

.room__topLeft svg {
  width: 1.6rem;
  height: 1.6rem;
  fill: var(--color-light);
}

.room__topRight {
  display: flex;
  column-gap: 1em;
}

.room__topRight svg {
  fill: var(--color-main-light);
}

.room__header {
  max-height: 30vh;
  overflow-y: auto;
  position: absolute;
  width: 95%;
  background: var(--color-dark);
  z-index: 999;
  top: 4.4rem;
  padding-top: 2rem;
  padding-bottom: 1rem;
}

@media screen and (max-width: 500px) {
  .room__header {
    top: 4.3rem;
    padding-right: 2rem;
  }
}

.room__box {
  padding-left: 2rem;
  padding-right: 2rem;
  height: 80.5vh;
  /* overflow-y: auto; */
  padding-bottom: 0;
```

```css
}

@media screen and (max-width: 500px) {
  .room__box {
    padding-left: 2.5rem;
    padding-right: 2rem;
    height: 80.5vh;
    overflow-y: auto;
    padding-bottom: 0;
  }
}

.room__info {
  display: flex;
  justify-content: space-between;
}

.room__info h3 {
  font-size: 2.4rem;
  font-weight: 500;
  color: var(--color-main);
}

.room__hosted p {
  text-transform: uppercase;
  color: var(--color-gray);
  font-size: 1.2rem;
  font-weight: 700;
  line-height: 2;
}

.room__author {
  display: flex;
  gap: 1rem;
  align-items: center;
  margin-bottom: 1rem;
  transition: all 0.3s ease-in-out;
}

.room__author:hover {
  text-decoration: underline;
}

.room__topics {
  padding: 0.5rem 1.5rem;
  background: var(--color-dark-light);
  color: var(--color-light);
  display: inline-block;
  font-size: 1.4rem;
  border-radius: 1.5rem;
  margin: 1rem 0;
}

.room__conversation {
  margin-top: 1rem;
  margin-bottom: 4rem;
  height: 64%;
```

```css
}

.threads h3 {
  text-transform: uppercase;
  font-weight: 500;
  color: var(--color-gray);
}

.threads {
  background: var(--color-bg);
  border-radius: 0.7rem;
  overflow-y: auto;
  height: 100%;
  margin-top: 28vh;
  padding: 0 2rem 4rem 2rem;
}

.thread {
  border-left: 2px solid var(--color-dark);
  padding-left: 1rem;
  margin: 2rem 0;
  padding: 2rem;
}

.thread__top {
  display: flex;
  align-items: center;
  justify-content: space-between;
}

.thread__top svg {
  fill: var(--color-dark-light);
}

.thread__author {
  display: flex;
  align-items: center;
  gap: 1.5rem;
  font-size: 1.4rem;
}

.thread__authorInfo {
  display: flex;
  align-items: center;
  gap: 1rem;
}

.thread__details {
  font-size: 1.4rem;
  margin-top: 0.5rem;
}

.room__message {
  padding: 2rem;
  position: absolute;
  z-index: 111;
  bottom: 0;
```

```css
  left: 0;
  right: 0;
  background: transparent;
}

.room__message > form > input {
  resize: none;
  background-color: var(--color-dark-light);
  color: var(--color-light);
  border: none;
  outline: none;
  border-radius: 0.7rem;
  height: 4.5rem;
  width: 100%;
  margin-top: -1rem;
  padding: 1.2rem;
  font-size: 1.4rem;
  font-weight: 500;
  position: relative;
}

.room__message > form > input::placeholder {
  color: var(--color-light-gray);
}

.participants__top span {
  color: var(--color-main);
  font-size: 1.3rem;
  text-transform: none;
}

.participants__top {
  justify-content: flex-start;
  gap: 0.5rem;
}

.participants__list {
  padding: 2rem;
  height: 82.5vh;
  overflow-y: scroll;
  padding-bottom: 0;
}

.participant {
  display: flex;
  align-items: center;
  gap: 1.5rem;
  margin-bottom: 2rem;
}

.participant p {
  color: var(--color-light-gray);
  line-height: 1.2;
}

.participant span {
  display: block;
```
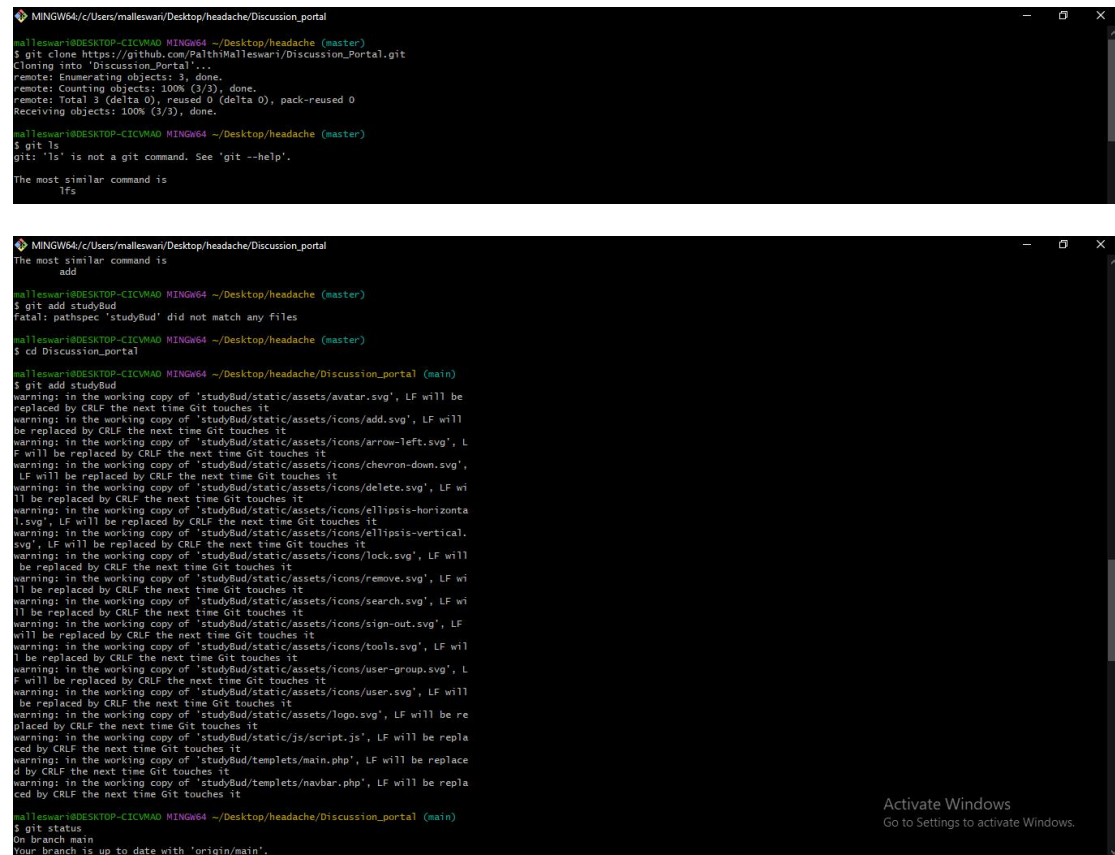
```
  font-weight: 500;
  color: var(--color-main);
  font-weight: 1.4rem;
}
```

Deploying Web Site Using Git and GitHub

Viewing it on Remote Repo

https://github.com/PalthiMalleswari/Discussion_Portal/tree/main

PalthiMalleswari / Discussion_Portal

Code | Issues | Pull requests | Actions | Projects | Wiki | Security | Insights | Settings

Discussion_Portal Public

Pin | Unwatch 1 | Fork 0 | Star 0

main | 1 branch | 0 tags

Go to file | Add file | Code

PalthiMalleswari Update README.md — 87824b4 now | 3 commits

studyBud — Added StudyBud Folder Succesfully — 1 hour ago

README.md — Update README.md — now

README.md

Project Name :

🔗 *Discussion Portal*

Project Description :

The Discussion Portal is a dynamic and interactive web application designed to facilitate seamless discussions and collaboration among users on various topics. This feature-rich platform allows users to create and participate in different rooms for discussions, interact with other participants, and stay updated with recent activities. The project is built using PHP, JavaScript, jQuery, and other web technologies to ensure a robust and responsive user experience.

About

Discussion Portal

📖 Readme

〰 Activity

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🍴 0 forks

Releases

No releases published
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Packages

No packages published
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Languages

---

https://github.com/PalthiMalleswari/Discussion_Portal/tree/main

README.md

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The Discussion Portal is a dynamic and interactive web application designed to facilitate seamless discussions and collaboration among users on various topics. This feature-rich platform allows users to create and participate in different rooms for discussions, interact with other participants, and stay updated with recent activities. The project is built using PHP, JavaScript, jQuery, and other web technologies to ensure a robust and responsive user experience.

Key Features:

★ **Room Creation:** Users can create new discussion rooms on specific topics of interest. Each room serves as a dedicated space for participants to engage in meaningful discussions.

★ **Interactive Discussion Panel:** The discussion panel provides an intuitive and user-friendly interface for users to exchange ideas, share opinions, and interact with other participants in real-time.

★ **Recent Activities:** The platform displays recent activities and updates within each discussion room. Users can quickly view new posts, comments, or replies, ensuring they stay informed about ongoing discussions.

★ **Search Feature:** An advanced search functionality enables users to discover relevant discussion rooms based on keywords, tags, or topics, making it easy to find and join conversations of interest.

★ **Profile Pages:** Each user has a personalized profile page that showcases their contributions, room memberships, and activity history. Participants can view each other's profiles to better understand their interests and expertise.

★ **Login and Sign-up:** The portal provides secure user registration and authentication functionalities. New users can

0 forks

Releases

No releases published
Create a new release

Packages

No packages published
Publish your first package

Languages

● PHP 60.7% ● Hack 19.6%
● CSS 17.0% ● JavaScript 2.7%

Suggested Workflows

Based on your tech stack

🔄 Actions Importer — Set up
Automatically convert CI/CD files to YAML for GitHub Actions.

Symfony — Configure
Test a Symfony...

Laravel — Configure