Index.php:

```
<?php
 include "config.php";
 session_start();
 //already log in ashe re vai ,abr kno log in kora lagvo,,eibar direct post.php file doki ja
 if(isset($_SESSION["username"])){
    header("Location: {$hostname}/admin/post.php");
 }
?>
<!doctype html>
<html>
   <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>ADMIN | Login</title>
        <link rel="stylesheet" href="../css/bootstrap.min.css" />
        <link rel="stylesheet" href="font/font-awesome-4.7.0/css/font-awesome.css">
        <link rel="stylesheet" href="../css/style.css">
    </head>
    <body>
        <div id="wrapper-admin" class="body-content">
            <div class="container">
                <div class="row">
                    <div class="col-md-offset-4 col-md-4">
                        <img class="logo" src="images/news.jpg">
                        <h3 class="heading">Admin</h3>
                        <!-- Form Start -->
                        <form action="<?php $_SERVER['PHP_SELF']; ?>" method ="POST">
                            <div class="form-group">
                                <label>Username</label>
                                <input type="text" name="username" class="form-control" placeholder=""</pre>
required>
                            </div>
                            <div class="form-group">
                                <label>Password</label>
                                <input type="password" name="password" class="form-control"</pre>
placeholder="" required>
                            </div>
                            <input type="submit" name="login" class="btn btn-primary" value="login" />
                        </form>
                        <!-- /Form End -->
```

```
<?php
                          if(isset($_POST['login'])){
                            include "config.php";
                            if(empty($_POST['username']) || empty($_POST['password'])){
                              echo '<div class="alert alert-danger">All Fields must be entered.</div>';
                              die();
                            }else{
                              $username = mysqli_real_escape_string($conn, $_POST['username']);
                              $password = md5($_POST['password']);
                              $sql = "SELECT user_id, username, role FROM user WHERE username =
'{$username}' AND password= '{$password}'";
                              $result = mysqli_query($conn, $sql) or die("Query Failed.");
                              if(mysqli_num_rows($result) > 0){
                                while($row = mysqli_fetch_assoc($result)){
                                  session_start();
                                  $_SESSION["username"] = $row['username'];
                                  $_SESSION["user_id"] = $row['user_id'];
                                  $_SESSION["user_role"] = $row['role'];
                                  header("Location: {$hostname}/admin/post.php");
                                }
                              }else{
                              echo '<div class="alert alert-danger">Username and Password are not
matched.</div>';
                            }
                          }
                          }
                        ?>
                    </div>
                </div>
            </div>
        </div>
    </body>
</html>
```

Config.php:

```
<?php
$hostname = "http://localhost/news-site";
$conn = mysqli_connect("localhost","root","","news-site") or die("Connection failed : " .
mysqli_connect_error());
?>
Header.php:
<?php
 include "config.php";
 session_start();
   ///login kore ai aghe,,,,Ei page ta sob page er sate include
 if(!isset($_SESSION["username"])){
   header("Location: {$hostname}/admin/");
 }
?>
<!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">
        <!-- The above 3 meta tags *must* come first in the head; any other head content must come
*after* these tags -->
       <title>ADMIN Panel</title>
        <!-- Bootstrap -->
        <link rel="stylesheet" href="../css/bootstrap.min.css" />
        <!-- Font Awesome Icon -->
       <link rel="stylesheet" href="../css/font-awesome.css">
        <!-- Custom stlylesheet -->
        <link rel="stylesheet" href="../css/style.css">
    </head>
    <body>
        <!-- HEADER -->
        <div id="header-admin">
            <!-- container -->
            <div class="container">
                <!-- row -->
                <div class="row">
                    <!-- LOGO -->
                    <div class="col-md-2">
```

```
<a href="post.php"><img class="logo" src="images/Ajij.jpg"></a>
                   </div>
                   <!-- /LOGO -->
                     <!-- LOGO-Out -->
                   <div class="col-md-offset-6 col-md-4">
                       <a href="logout.php" class="admin-logout">Hello <?php echo</pre>
$_SESSION["username"]; ?>, logout</a>
                   </div>
                   <!-- /LOGO-Out -->
               </div>
           </div>
       </div>
       <!-- /HEADER -->
       <!-- Menu Bar -->
       <div id="admin-menubar">
           <div class="container">
               <div class="row">
                   <div class="col-md-12">
                      <1i>>
                              <a href="post.php">Post</a>
                          <?php
                            if($_SESSION["user_role"] == '1'){
                          ?>
                          <1i>>
                              <a href="category.php">Category</a>
                          <1i>>
                              <a href="users.php">Users</a>
                          <1i>>
                              <a href="settings.php">Settings</a>
                          <?php
                            }
                          ?>
                       </div>
               </div>
           </div>
       </div>
       <!-- /Menu Bar -->
```

```
Footer.php:
```

```
<!-- Footer -->
<div id ="footer">
    <div class="container">
        <div class="row">
            <div class="col-md-12">
                <span>@ Copyright 2019 News | Powered by <a href="http://yahoobaba.net/">Yahoo
Baba</a></span>
            </div>
        </div>
    </div>
</div>
<!-- /Footer -->
</body>
</html>
Logout.php:
<?php
include "config.php";
session_start();
session_unset();
session_destroy();
header("Location: {$hostname}/admin/");
?>
Users.php:
<?php include "header.php";</pre>
//normal user jno ei page open korte na pare normal browse kore o ,ei jnno
if($_SESSION["user_role"] == '0'){
  header("Location: {$hostname}/admin/post.php");
}
?>
  <div id="admin-content">
      <div class="container">
          <div class="row">
```

```
<div class="col-md-10">
   <h1 class="admin-heading">All Users</h1>
</div>
<div class="col-md-2">
   <a class="add-new" href="add-user.php">add user</a>
</div>
<div class="col-md-12">
 <?php
   include "config.php"; // database configuration
   /* Calculate Offset Code */
   $limit = 3;
   if(isset($_GET['page'])){
     $page = $_GET['page'];
   }else{
     $page = 1;
   $offset = ($page - 1) * $limit;
   /* select query of user table with offset and limit */
   $sql = "SELECT * FROM user ORDER BY user_id DESC LIMIT {$offset},{$limit}";
   $result = mysqli_query($conn, $sql) or die("Query Failed.");
   if(mysqli_num_rows($result) > 0){
 ?>
   <thead>
          S.No.
          Full Name
          User Name
          Role
          Edit
          Delete
       </thead>
       <?php
          $serial = $offset + 1;
          while($row = mysqli_fetch_assoc($result)) {
        ?>
          <?php echo $serial; ?>
              <?php echo $row['first_name'] . " ". $row['last_name']; ?>
              <?php echo $row['username']; ?>
              <?php
                 if($row['role'] == 1){
                   echo "Admin";
                 }else{
```

```
echo "Normal";
                           }
                        ?>
                       <a href='update-user.php?id=<?php echo
<a href='delete-user.php?id=<?php echo
$row["user_id"]; ?>'><i class='fa fa-trash-o'></i></a>
                    <?php
                    $serial++;
                   } ?>
                 <?php
            }else {
              echo "<h3>No Results Found.</h3>";
            }
            // show pagination
            $sql1 = "SELECT * FROM user";
            $result1 = mysqli_query($conn, $sql1) or die("Query Failed.");
            if(mysqli_num_rows($result1) > 0){
              $total_records = mysqli_num_rows($result1);
              $total_page = ceil($total_records / $limit);
              echo '';
              if($page > 1){
                echo '<a href="users.php?page='.($page - 1).'">Prev</a>';
              for($i = 1; $i <= $total_page; $i++){</pre>
                if($i == $page){
                 $active = "active";
               }else{
                 $active = "";
                echo '<a href="users.php?page='.$i.'">'.$i.'</a>';
              }
              if($total_page > $page){
                echo '<a href="users.php?page='.($page + 1).'">Next</a>';
              }
              echo '';
```

```
}
                ?>
             </div>
         </div>
     </div>
 </div>
<?php include "footer.php"; ?>
add-user.php:
<?php include "header.php";</pre>
//normal user jno ei page open korte na pare normal browse kore o ,ei jnno eta dilam
if($_SESSION["user_role"] == '0'){
 header("Location: {$hostname}/admin/post.php");
}
//SAve button tipar por NEw USer jno add hoye jai
if(isset($_POST['save'])){
 include "config.php";
 $fname =mysqli_real_escape_string($conn,$_POST['fname']);
 $lname = mysqli_real_escape_string($conn,$_POST['lname']);
 $user = mysqli_real_escape_string($conn,$_POST['user']);
 $password = mysqli_real_escape_string($conn,md5($_POST['password']));
  $role = mysqli_real_escape_string($conn,$_POST['role']);
 $sql = "SELECT username FROM user WHERE username = '{$user}'";
 $result = mysqli_query($conn, $sql) or die("Query Failed.");
 if(mysqli_num_rows($result) > 0){
   echo "UserName already Exists.";
   $sql1 = "INSERT INTO user (first_name, last_name, username, password, role)
             VALUES ('{$fname}','{$lname}','{$user}','{$password}','{$role}')";
   if(mysqli_query($conn,$sql1)){
     header("Location: {$hostname}/admin/users.php");
   }else{
     echo "Can't Insert User.";
   }
 }
}
?>
  <div id="admin-content">
     <div class="container">
         <div class="row">
             <div class="col-md-12">
```

```
<h1 class="admin-heading">Add User</h1>
              </div>
              <div class="col-md-offset-3 col-md-6">
                   <!-- Form Start -->
                  <form action="<?php $_SERVER['PHP_SELF']; ?>" method ="POST" autocomplete="off">
                       <div class="form-group">
                           <label>First Name</label>
                           <input type="text" name="fname" class="form-control" placeholder="First</pre>
Name" required>
                       </div>
                           <div class="form-group">
                           <label>Last Name</label>
                           <input type="text" name="lname" class="form-control" placeholder="Last Name"</pre>
required>
                       </div>
                       <div class="form-group">
                           <label>User Name</label>
                           <input type="text" name="user" class="form-control" placeholder="Username"</pre>
required>
                       </div>
                       <div class="form-group">
                           <label>Password</label>
                           <input type="password" name="password" class="form-control"</pre>
placeholder="Password" required>
                       </div>
                       <div class="form-group">
                           <label>User Role</label>
                           <select class="form-control" name="role" >
                               <option value="0">Normal User</option>
                               <option value="1">Admin</option>
                           </select>
                       </div>
                       <input type="submit" name="save" class="btn btn-primary" value="Save" required</pre>
/>
                  </form>
                   <!-- Form End-->
               </div>
           </div>
       </div>
   </div>
<?php include "footer.php"; ?>
```

update-user.php:

```
<?php include "header.php";</pre>
if($_SESSION["user_role"] == '0'){
  header("Location: {$hostname}/admin/post.php");
}
//Update button tipar por USer value update howar code
if(isset($_POST['submit'])){
  include "config.php";
  $userid =mysqli_real_escape_string($conn,$_POST['user_id']);
  $fname =mysqli_real_escape_string($conn,$_POST['f_name']);
  $lname = mysqli_real_escape_string($conn,$_POST['l_name']);
  $user = mysqli_real_escape_string($conn,$_POST['username']);
  $role = mysqli_real_escape_string($conn,$_POST['role']);
  $sql = "UPDATE user SET first_name = '{$fname}', last_name = '{$lname}', username = '{$user}', role
= '{$role}' WHERE user_id = {$userid}";
    if(mysqli_query($conn,$sql)){
      header("Location: {$hostname}/admin/users.php");
    }
}
  <div id="admin-content">
      <div class="container">
          <div class="row">
              <div class="col-md-12">
                  <h1 class="admin-heading">Modify User Details</h1>
              </div>
              <div class="col-md-offset-4 col-md-4">
                <?php
                include "config.php";
                $user_id = $_GET['id'];
                $sql = "SELECT * FROM user WHERE user_id = {$user_id}";
                $result = mysqli_query($conn, $sql) or die("Query Failed.");
                if(mysqli_num_rows($result) > 0){
                  while($row = mysqli_fetch_assoc($result)){
                  <!-- Form Start -->
                  <form action="<?php $_SERVER['PHP_SELF']; ?>" method ="POST">
                      <div class="form-group">
                          <input type="hidden" name="user_id" class="form-control" value="<?php echo</pre>
$row['user_id']; ?>">
                      </div>
```

```
<div class="form-group">
                           <label>First Name</label>
                           <input type="text" name="f_name" class="form-control" value="<?php echo</pre>
$row['first_name']; ?>" required>
                      </div>
                       <div class="form-group">
                           <label>Last Name</label>
                           <input type="text" name="1_name" class="form-control" value="<?php echo</pre>
$row['last_name']; ?>" required>
                       </div>
                       <div class="form-group">
                           <label>User Name</label>
                           <input type="text" name="username" class="form-control" value="<?php echo</pre>
$row['username']; ?>" placeholder="" required>
                       </div>
                       <div class="form-group">
                           <label>User Role</label>
                           <select class="form-control" name="role" value="<?php echo</pre>
$row['role']; ?>">
                             <?php
                               if($row['role'] == 1){
                                 echo "<option value='0'>normal User</option>
                                       <option value='1' selected>Admin</option>";
                               }else{
                                 echo "<option value='0' selected>normal User</option>
                                       <option value='1'>Admin</option>";
                               }
                             ?>
                           </select>
                       </div>
                       <input type="submit" name="submit" class="btn btn-primary" value="Update"</pre>
required />
                  </form>
                  <!-- /Form -->
                  <?php
                }
              }
              ?>
              </div>
          </div>
      </div>
  </div>
<?php include "footer.php"; ?>
```

```
delete-user.php:
```

```
<?php
include "config.php";
//normal user jno ei page open korte na pare normal browse kore o ,ei jnno
if($_SESSION["user_role"] == '0'){
 header("Location: {$hostname}/admin/post.php");
}
$userid = $_GET['id'];
$sql = "DELETE FROM user WHERE user_id = {$userid}";
if(mysqli_query($conn, $sql)){
 header("Location: {$hostname}/admin/users.php");
}else{
 echo "Can\'t Delete the User Record.";
}
mysqli_close($conn);
Post.php:
<?php include "header.php"; ?>
  <div id="admin-content">
     <div class="container">
         <div class="row">
             <div class="col-md-10">
                 <h1 class="admin-heading">All Posts</h1>
             </div>
             <div class="col-md-2">
                 <a class="add-new" href="add-post.php">add post</a>
             </div>
             <div class="col-md-12">
               <?php
                 include "config.php"; // database configuration
                 /* Calculate Offset Code */
                 $limit = 3;
                 if(isset($_GET['page'])){
                   $page = $_GET['page'];
                 }else{
                   $page = 1;
                 $offset = ($page - 1) * $limit;
                 //Admin Sobar Post Dekte PAbe
```

```
if($_SESSION["user_role"] == '1'){
   /* select query of post table for admin user */
   $sql = "SELECT post.post_id, post.title, post.description,post.post_date,
   category.category_name,user.username,post.category FROM post
   LEFT JOIN category ON post.category = category.category_id
   LEFT JOIN user ON post.author = user.user_id
   ORDER BY post.post_id DESC LIMIT {$offset},{$limit}";
 }
   //Normal USer only Nijer Post Dekte PAbe
 elseif($_SESSION["user_role"] == '0'){
   /* select query of post table for normal user */
   $sql = "SELECT post.post_id, post.title, post.description,post.post_date,
   category.category_name,user.username,post.category FROM post
   LEFT JOIN category ON post.category = category.category_id
   LEFT JOIN user ON post.author = user.user_id
   WHERE post.author = {$_SESSION['user_id']} /*only nijer GOla */
   ORDER BY post.post_id DESC LIMIT {$offset},{$limit}";
 }
 $result = mysqli_query($conn, $sql) or die("Query Failed.");
 if(mysqli_num_rows($result) > 0){
?>
 <thead>
         S.No.
         Title
         Category
        Date
         Author
         Edit
         Delete
     </thead>
     <?php
       $serial = $offset + 1;
       while($row = mysqli_fetch_assoc($result)) {?>
         <?php echo $serial; ?>
            <?php echo $row['title']; ?>
            <?php echo $row['category_name']; ?>
            <?php echo $row['post_date']; ?>
            <?php echo $row['username']; ?>
```

```
<a href='update-post.php?id=<?php echo
<a href='delete-post.php?id=<?php echo
<?php
                   serial++; /* Serial ta jno 1,2,3,.... Eibave ASE */
                <?php
            }else {
             echo "<h3>No Results Found.</h3>";
            }
            // show pagination
            if($_SESSION["user_role"] == '1'){
             /* select query of post table for admin user */
             $sql1 = "SELECT * FROM post";
            }elseif($_SESSION["user_role"] == '0'){
             /* select query of post table for normal user */
             $sql1 = "SELECT * FROM post
             WHERE author = {$_SESSION['user_id']}";
            }
            $result1 = mysqli_query($conn, $sql1) or die("Query Failed.");
            if(mysqli_num_rows($result1) > 0){
             $total_records = mysqli_num_rows($result1);
             $total_page = ceil($total_records / $limit);
             echo '';
             if($page > 1){
               echo '<a href="post.php?page='.($page - 1).'">Prev</a>';
             }
             for($i = 1; $i <= $total_page; $i++){</pre>
               if($i == page){
                $active = "active";
               }else{
                $active = "";
               echo '<a href="post.php?page='.$i.'">'.$i.'</a>';
             }
             if($total_page > $page){
```

```
echo '<a href="post.php?page='.($page + 1).'">Next</a>';
                  }
                  echo '';
                }
                  ?>
              </div>
          </div>
      </div>
  </div>
<?php include "footer.php"; ?>
add-post.php:
<?php include "header.php"; ?>
  <div id="admin-content">
      <div class="container">
         <div class="row">
             <div class="col-md-12">
                 <h1 class="admin-heading">Add New Post</h1>
             </div>
              <div class="col-md-offset-3 col-md-6">
                  <!-- Form -->
                  <form action="save-post.php" method="POST" enctype="multipart/form-data">
                      <div class="form-group">
                          <label for="post_title">Title</label>
                          <input type="text" name="post_title" class="form-control" autocomplete="off"</pre>
required>
                      </div>
                      <div class="form-group">
                          <label for="exampleInputPassword1"> Description</label>
                          <textarea name="postdesc" class="form-control"
rows="5" required></textarea>
                      </div>
                      <div class="form-group">
                          <label for="exampleInputPassword1">Category</label>
                          <select name="category" class="form-control">
                              <option disabled selected> Select Category</option>
                              <?php
                                include "config.php";
                                $sql = "SELECT * FROM category";
                                $result = mysqli_query($conn, $sql) or die("Query Failed.");
```

```
if(mysqli_num_rows($result) > 0){
                                   while($row = mysqli_fetch_assoc($result)){
                                     echo "<option
value='{$row['category_id']}'>{$row['category_name']}</option>";
                                 }
                               ?>
                           </select>
                      </div>
                       <div class="form-group">
                           <label for="exampleInputPassword1">Post image</label>
                           <input type="file" name="fileToUpload" required>
                      </div>
                      <input type="submit" name="submit" class="btn btn-primary" value="Save" required</pre>
/>
                  </form>
                  <!--/Form -->
              </div>
          </div>
      </div>
  </div>
<?php include "footer.php"; ?>
update-post.php
<?php include "header.php";</pre>
//normal user jno ei page open korte na pare normal browse kore o ,ei jnno
if($_SESSION["user_role"] == 0){
  include "config.php";
  $post_id = $_GET['id'];
  $sq12 = "SELECT author FROM post WHERE post_id = {$post_id}";
  $result2 = mysqli_query($conn, $sql2) or die("Query Failed.");
  $row2 = mysqli_fetch_assoc($result2);
  if($row2['author'] != $_SESSION["user_id"]){
    header("location: {$hostname}/admin/post.php");
  }
}
?>
<div id="admin-content">
  <div class="container">
  <div class="row">
    <div class="col-md-12">
        <h1 class="admin-heading">Update Post</h1>
    </div>
```

```
<div class="col-md-offset-3 col-md-6">
      <?php
        include "config.php";
        $post_id = $_GET['id'];
        $sql = "SELECT post.post_id, post.title, post.description,post.post_img,
        category.category_name, post.category FROM post
        LEFT JOIN category ON post.category = category.category_id
        LEFT JOIN user ON post.author = user.user_id
        WHERE post.post_id = {$post_id}";
        $result = mysqli_query($conn, $sql) or die("Query Failed.");
        if(mysqli_num_rows($result) > 0){
          while($row = mysqli_fetch_assoc($result)) {
      ?>
        <!-- Form for show edit-->
        <form action="save-update-post.php" method="POST" enctype="multipart/form-data"</pre>
autocomplete="off">
            <div class="form-group">
                <input type="hidden" name="post_id" class="form-control" value="<?php echo</pre>
$row['post_id']; ?>" placeholder="">
            </div>
            <div class="form-group">
                <label for="exampleInputTile">Title</label>
                \verb|\cinput| type="text" name="post_title" class="form-control" id="exampleInputUsername"|
value="<?php echo $row['title']; ?>">
            </div>
            <div class="form-group">
                <label for="exampleInputPassword1"> Description</label>
                <textarea name="postdesc" class="form-control" required rows="5">
                    <?php echo $row['description']; ?>
                </textarea>
            </div>
            <div class="form-group">
                <label for="exampleInputCategory">Category</label>
                <select class="form-control" name="category">
                  <option disabled> Select Category</option>
                  <?php
                    include "config.php";
                    $sql1 = "SELECT * FROM category";
                    $result1 = mysqli_query($conn, $sql1) or die("Query Failed.");
                    if(mysqli_num_rows($result1) > 0){
```

```
while($row1 = mysqli_fetch_assoc($result1)){
                        if($row['category'] == $row1['category_id']){
                          $selected = "selected";
                        }else{
                          $selected = "";
                        }
                        echo "<option {$selected}</pre>
value='{$row1['category_id']}'>{$row1['category_name']}</option>";
                    }
                  ?>
                </select>
                <input type="hidden" name="old_category" value="<?php echo $row['category']; ?>">
            </div>
            <div class="form-group">
                <label for="">Post image</label>
                <input type="file" name="new-image">
                <img src="upload/<?php echo $row['post_img']; ?>" height="150px">
                <input type="hidden" name="old_image" value="<?php echo $row['post_img']; ?>">
            </div>
            <input type="submit" name="submit" class="btn btn-primary" value="Update" />
        </form>
        <!-- Form End -->
        <?php
         }
        }else{
          echo "Result Not Found.";
        }
        ?>
     </div>
    </div>
 </div>
</div>
<?php include "footer.php"; ?>
delete-post.php
<?php
 include "config.php";
$post_id = $_GET['id'];
 $cat_id = $_GET['catid'];
 ///Delete Image From Folder
 $sql1 = "SELECT * FROM post WHERE post_id = {$post_id}";
```

```
$result = mysqli_query($conn, $sql1) or die("Query Failed : Select");
  $row = mysqli_fetch_assoc($result);
  unlink("upload/".$row['post_img']);
$sql = "DELETE FROM post WHERE post_id = {$post_id};";
  $sql .= "UPDATE category SET post= post - 1 WHERE category_id = {$cat_id}"; /* Category te number of
Post one DEcrease*/
  if(mysqli_multi_query($conn, $sql)){
    header("location: {$hostname}/admin/post.php");
  }else{
    echo "Query Failed";
?>
Category.php
<?php include "header.php"; ?>
<div id="admin-content">
    <div class="container">
        <div class="row">
            <div class="col-md-10">
               <h1 class="admin-heading">All Categories</h1>
            </div>
            <div class="col-md-2">
               <a class="add-new" href="add-category.php">add category</a>
           </div>
           <div class="col-md-12">
             <?php
               include 'config.php';// database configuration
                /* Calculate Offset Code */
                 $limit = 3;
                 if(isset($_GET["page"])){
                     $page = $_GET["page"];
                 }
                 else{
                     $page = 1;
                 };
                 $offset = ($page-1)* $limit;
             /* select query with offset and limit */
             $sql = "SELECT * FROM category ORDER BY category_id DESC Limit $offset,$limit";
             $result = mysqli_query($conn, $sql);
             if (mysqli_num_rows($result) > 0) {
                 $table = '';
                 $table .= '<thead>
                                 S.No.
```

```
Category Name
                            No. of Posts
                            Edit
                            Delete
                         </thead>
                         ';
                $serial = $offset + 1;
               while($row = mysqli_fetch_assoc($result)) {
                $table .= "
                       {$serial}
                       {$row["category_name"]}
                       {$row["post"]}
                       <a href='update-
category.php?id=\{\$row['category\_id']\}' >< i class='fa fa-edit'></i></d>>
                       <a href='delete-
category.php?id={$row['category_id']}'><i class='fa fa-trash-o'></i></a>
                    ";
                    $serial++;
               }
               $table .= '';
               // show table
               echo $table;
           } else {
               echo "<h3>No Results Found.</h3>";
           }
           // select count() query for pagination
           $sql1 = "SELECT COUNT(category_id) FROM category";
           $result_1 = mysqli_query($conn,$sql1);
           $row_db = mysqli_fetch_row($result_1);
           $total_record = $row_db[0];
           $total_page = ( $total_record / $limit);
           // show pagination
           echo "";
               if($page>1){
                  echo "<a href='category.php?page=".($page-1)."'>Prev</a>";
               }
               if($total_record > $limit){
                  for ($i=1; $i<=$total_page; $i++) {</pre>
                     if($i == $page){
                         $cls ='btn-primary active';
                     }else{
                         $cls ='btn-primary';
                     }
                     echo"<a href='category.php?page=".$i."' class='{$cls}'>$i</a>";
```

```
}
                  }
                  if($total_page>$page){
                      echo" <a href='category.php?page=".($page+1)."'>Next</a>";
                  }
              echo "";
              ?>
            </div>
        </div>
    </div>
</div>
<?php include "footer.php"; ?>
add-category.php:
<?php include "header.php"; ?>
  <div id="admin-content">
      <div class="container">
          <div class="row">
              <div class="col-md-12">
                  <h1 class="admin-heading">Add New Category</h1>
              </div>
              <div class="col-md-offset-3 col-md-6">
                  <!-- Form Start -->
                  <form action="<?php echo $_SERVER['PHP_SELF']; ?>" method="POST" autocomplete="off">
                      <div class="form-group">
                          <label>Category Name</label>
                          <input type="text" name="cat" class="form-control" placeholder="Category</pre>
Name" required>
                      </div>
                      <input type="submit" name="save" class="btn btn-primary" value="Save" required</pre>
/>
                  </form>
                  <!-- /Form End -->
                  <?php
                    if( isset($_POST['save']) ){
                        // database configuration
                        include 'config.php';
                        $category =mysqli_real_escape_string($conn, $_POST['cat']);
                        /* query for check input value exists in category table or not*/
                        $sql = "SELECT category_name FROM category where category_name='{$category}'";
                        $result = mysqli_query($conn, $sql);
                        if (mysqli_num_rows($result)> 0) {
```

```
// if input value exists
                         echo " Category
already exists.";
                     }else{
                        // if input value not exists
                         /* query for insert record in category name */
                         $sql = "INSERT INTO category (category_name)
                                VALUES ('{$category}')";
                         if (mysqli_query($conn, $sql)){
                            header("location: {$hostname}/admin/category.php");
                         }else{
                         echo "Query
Failed.";
                         }
                     }
                 }
                 mysqli_close($conn);
              ?>
            </div>
        </div>
     </div>
 </div>
<?php
   include "footer.php";
 ?>
update-category.php:
<?php include "header.php";</pre>
//normal user jno ei page open korte na pare normal browse kore o ,ei jnno
if($_SESSION["user_role"] == '0'){
 header("Location: {$hostname}/admin/post.php");
}
?>
 <div id="admin-content">
   <div class="container">
     <div class="row">
       <div class="col-md-12">
          <h1 class="adin-heading">Update Category</h1>
       </div>
       <div class="col-md-offset-3 col-md-6">
```

```
<?php
                  include 'config.php';
                      $cat_id = $_GET['id'];
                      /* query record for modify*/
                      $sql = "SELECT * FROM category WHERE category_id ='{$cat_id}'";
                      $result = mysqli_query($conn, $sql);
                      if (mysqli_num_rows($result) > 0) {
                               while($row = mysqli_fetch_assoc($result)) { ?>
                               <!-- Form Start -->
                               <form action="<?php $_SERVER['PHP_SELF']; ?>" method ="POST">
                                         <div class="form-group">
                                                 \verb|\class="form-control"| value="<?php echo| class="form-control"| class="form-control"| value="<?php echo| class="form-control"| class=
$row['category_id']; ?>">
                                         </div>
                                         <div class="form-group">
                                                  <label>category Name</label>
                                                 <input type="text" name="cat_name" class="form-control" value="<?php echo</pre>
$row['category_name']; ?>" placeholder="" required>
                                        </div>
                                         <input type="submit" name="submit" class="btn btn-primary" value="Update" />
                                 <!-- Form End-->
                               <?php
                      }
                  ?>
                  <?php
                      if(isset($_POST['submit'])){
                           $category =mysqli_real_escape_string($conn, $_POST['cat_name']);
                           $cat_id =mysqli_real_escape_string($conn, $_POST['cat_id']);
                           /* query for check input value exists in category table or not*/
                           $sq1 = "SELECT category_name FROM category WHERE category_name='{$category}' AND NOT
category_id='{$cat_id}'";
                           $result1 = mysqli_query($conn, $sql);
                           if (mysqli_num_rows($result1)> 0) {
                                   // if input value exists
                                   echo " Category Name
'".$category."' already exists.";
                           }else{
                                   // if input value not exists
                               /* query for update category table */
                               $sql1 = "UPDATE category SET category_id='{$_POST['cat_id']}',
category_name='{$_POST['cat_name']}' WHERE category_id={$_POST['cat_id']}";
```

```
if (mysqli_query($conn,$sql1)){
                // redirect all category page
                header("location: {$hostname}/admin/category.php");
              }
            }
          }
          ?>
        </div>
      </div>
    </div>
  </div>
<?php include "footer.php"; ?>
<u>delete-category.php:</u>
<?php
    include 'config.php';
    //normal user jno ei page open korte na pare normal browse kore o ,ei jnno
    if($_SESSION["user_role"] == '0'){
      header("Location: {$hostname}/admin/post.php");
    $cat_id = $_GET["id"];
    /*sql to delete a record*/
    $sql = "DELETE FROM category WHERE category_id ='{$cat_id}'";
    if (mysqli_query($conn, $sql)) {
        header("location:{$hostname}/admin/category.php");
    }
    mysqli_close($conn);
?>
save-settings.php:
<?php
include "config.php";
if(empty($_FILES['logo']['name'])){
  $file_name = $_POST['old_logo'];
}else{
  $errors = array();
  $file_name = $_FILES['logo']['name'];
```

```
$file_size = $_FILES['logo']['size'];
  $file_tmp = $_FILES['logo']['tmp_name'];
  $file_type = $_FILES['logo']['type'];
  $exp = explode('.',$file_name);
 $file_ext = end($exp);
  $extensions = array("jpeg","jpg","png");
  if(in_array($file_ext,$extensions) === false)
    $errors[] = "This extension file not allowed, Please choose a JPG or PNG file.";
  }
  if($file_size > 2097152){
   $errors[] = "File size must be 2mb or lower.";
  }
  if(empty($errors) == true){
    move_uploaded_file($file_tmp,"images/".$file_name);
  }else{
    print_r($errors);
    die();
 }
}
$sql = "UPDATE settings SET
websitename='{$_POST["website_name"]}',logo='{$file_name}',footerdesc='{$_POST["footer_desc"]}'";
$result = mysqli_query($conn,$sql);
if($result){
  header("location: {$hostname}/admin/settings.php");
}else{
  echo "Query Failed";
}
?>
Settings.php:
<?php include "header.php"; ?>
  <div id="admin-content">
      <div class="container">
         <div class="row">
             <div class="col-md-12">
                 <h1 class="admin-heading">Website Settings</h1>
             </div>
              <div class="col-md-offset-3 col-md-6">
```

```
<?php
                  include "config.php";
                  $sql = "SELECT * FROM settings";
                  $result = mysqli_query($conn, $sql) or die("Query Failed.");
                  if(mysqli_num_rows($result) > 0){
                    while($row = mysqli_fetch_assoc($result)) {
                ?>
                  <!-- Form -->
                  <form action="save-settings.php" method="POST" enctype="multipart/form-data">
                      <div class="form-group">
                          <label for="website_name">Website Name</label>
                          <input type="text" name="website_name" value="<?php echo</pre>
$row['websitename']; ?>" class="form-control" autocomplete="off" required>
                      </div>
                      <div class="form-group">
                          <label for="logo">Website Logo</label>
                          <input type="file" name="logo">
                          <img src="images/<?php echo $row['logo']; ?>">
                          <input type="hidden" name="old_logo" value="<?php echo $row['logo']; ?>" >
                      </div>
                      <div class="form-group">
                          <label for="footer_desc">Footer Description</label>
                          <textarea name="footer_desc" class="form-control" rows="5" required><?php
echo $row['footerdesc']; ?></textarea>
                      </div>
                      <input type="submit" name="submit" class="btn btn-primary" value="Save" required</pre>
/>
                  </form>
                  <!--/Form -->
                  <?php
                      }
                    }
                  ?>
              </div>
          </div>
      </div>
  </div>
<?php include "footer.php"; ?>
```

Style.css;

```
/* ======= */
/* COMMOM CSS */
body{
   background: #f1f1f1;
   font-family: sans-serif,arial,Helvetica;
}
a,
a:hover,
a:focus{
   text-decoration: none;
   outline: none;
}
.btn:focus,
button:focus{
   outline: none;
}
ul{
   margin:0;
   padding:0;
   list-style:none;
}
h2.page-heading{
 margin: 5px 0 30px;
 padding: 0 5px 10px;
 border-bottom: 2px solid #333;
}
/* ======= */
/* ======= */
/* ADMIN Panel CSS START */
/* ====== */
#wrapper-admin{
   padding: 100px 0 0;
}
img.logo{
   width: 100%;
   height: auto;
   display: block;
}
#header-admin{
   background-color: #1E90FF;
   padding: 15px 0;
```

```
}
#header-admin .admin-logout{
    margin: 10px 0;
    color: #fff;
    font-size: 18px;
    font-weight: 600;
    text-transform: uppercase;
    display: inline-block;
}
#header-admin .admin-logout:hover{
    text-decoration: underline;
}
#admin-menubar{
    background-color: #fff;
}
#admin-menubar .admin-menu{
    font-size: 0;
}
#admin-menubar .admin-menu li{
    display: inline-block;
    margin: 0 5px 0 0;
}
\#admin-menubar .admin-menu li a{
    color: #1E90FF;
    font-size: 16px;
    font-weight: 600;
    text-transform: uppercase;
    padding: 7px 15px;
    display: block;
    transition: all 0.3s;
#admin-menubar .admin-menu li a:hover{
    color: #fff;
    background-color: #1E90FF;
}
#admin-content{
    padding: 20px 0;
    min-height: 750px;
}
#admin-content .admin-heading{
    font-size: 35px;
    margin: 0 0 15px;
}
#admin-content .add-new{
```

```
color: #fff;
    background-color: #1E90FF;
    font-size: 15px;
    font-weight: 600;
    text-align: center;
    text-transform: uppercase;
    padding: 7px 10px;
    /* margin: 0 0 20px; */
    display: block;
    transition: all 0.3s;
#admin-content .add-new:hover{
    text-shadow: 0 0 3px #000;
    box-shadow: 3px 3px 0 rgba(0,0,0,0.2);
}
#admin-content .content-table{
    border: 1px solid #000;
    width: 100%;
    margin: 0 0 20px;
}
#admin-content .content-table thead{
    color: #fff;
    background-color: #333;
}
#admin-content .content-table th{
    padding: 10px;
    border: 1px solid #fff;
    font-weight: 600;
    text-align: center;
   text-transform: uppercase;
}
#admin-content .content-table tbody{
    color: #333;
}
#admin-content .content-table tbody tr{
    background-color: #e7e7e7;
}
#admin-content .content-table tbody tr:nth-child(even){
    background-color: transparent;
}
#admin-content .content-table tbody td{
    padding: 10px;
    border: 1px solid #fff;
    text-align: center;
```

```
}
#admin-content .content-table tbody td:nth-child(2){
   text-align: left;
}
#admin-content .admin-pagination{
   margin: 0;
}
\verb|#admin-content .admin-pagination li a{|}
   display: block;
}
.id,
.edit,
.delete{
   text-align:center;
}
form{
   background: #fff;
   padding: 25px;
   box-shadow:0 1px 3px rgba(0, 0, 0, 0.13);
}
/* ======= */
/* ADMIN Panel CSS END */
/* ====== */
/* ======= */
/* FrontEnd CSS START */
/* ======= */
/* Header Styling */
#header{
   background: #1e90ff;
   text-align: center;
   padding: 15px;
}
#logo{
   display: inline-block;
   width: 65%;
}
#logo img{
   width: 100%;
}
/* Menubar Styling */
#menu-bar{
```

```
background: #333;
    text-align: center;
}
\#menu-bar .menu > li{}
    display: inline-block;
}
.menu > li > a{
    padding: 10px 20px;
    display: block;
    text-transform: uppercase;
    color: #fff;
    font-size: 15px;
    font-weight:600;
    transition:all 0.5s ease 0s;
}
#menu-bar .menu > li > a:hover,
#menu-bar .menu > li > a.active{
    color:#fff;
    background:#1e90ff;
/* Main Content Styling */
#main-content{
    padding: 30px 0;
    min-height: 750px;
}
#main-content .post-container{
    background-color: #fff;
    padding: 25px;
    box-shadow: 0 1px 3px rgba(0, 0, 0, 0.13);
}
\verb|#main-content.post-content||
    border-bottom: 1px solid #d1d1d1;
    padding: 0 0 30px;
    margin-bottom:30px;
}
#main-content .post-content img{
  width: 100%;
}
#main-content .post-content .post-img{
  border: 3px solid #e7e7e7;
  display: block;
  height: 145px;
  overflow: hidden;
```

```
transition: border .3s;
}
#main-content .post-content .post-img:hover{
  border: 3px solid #1e90ff;
}
#main-content .post-content .inner-content{
   /* border: 1px solid #000; */
}
#main-content .post-content h3{
    font-size: 21px;
    line-height: 28px;
    font-weight: 600;
    margin: 0 0 7px;
}
\#main-content .post-content h3 a{
    color: #1e90ff;
    transition:all 0.3s;
}
#main-content .post-content h3 a:hover{
    color:#333;
#main-content .post-content .post-information span{
    color: #606060;
    font-size: 12px;
    text-transform: capitalize;
    margin: 0 5px 5px 0;
    display: inline-block;
}
#main-content .post-content .post-information i{
    color: #1e90ff;
    margin-right: 1px;
}
#main-content .post-content .post-information a{
    color: #606060;
    text-decoration: none;
}
#main-content .post-content .post-information a:hover{
    color: #333;
    text-decoration: none;
}
#main-content .post-content p,
#main-content .single-post p{
    color: #666;
    font-size: 14px;
```

```
letter-spacing: 0.5px;
   margin:0 0 10px;
}
#main-content .post-content a.read-more{
    color: #fff;
    background-color: #1E90FF;
    font-size: 12px;
    text-transform: capitalize;
    padding: 3px 8px;
    border-radius: 2px;
    transition: all 0.3s;
}
#main-content .post-content a.read-more:hover{
    color: #fff;
    background-color: #333;
}
#main-content .single-post{
    border: none;
    margin-bottom: 0;
    padding-bottom: 0;
}
#main-content .single-post h3{
    color: #1e90ff;
}
#main-content .single-post .post-information{
    margin: 0 0 10px;
}
#main-content .single-post p{
    text-align: justify;
}
#main-content .single-post img.single-feature-image{
    width: 70%;
    margin: 0 auto 20px;
    display: block;
    border: 3px solid #e7e7e7;
/* Pagination Styling */
.pagination {
    display: block;
    text-align: center;
    margin: 0; }
.pagination li {
    display:inline-block;
```

```
margin: 0 5px 0 0;
}
.pagination li a{
    border: none;
    background: #1e90ff;
    color: #fff;
}
.pagination li a:hover,
.pagination > li > a:focus{
    color:#fff;
    background:#333;
}
.page_links {
    background-color: #ccc;
    font-family: arial, verdana;
    font-size: 12px;
    text-decoration: none;
    border:1px solid #000;
    padding: 6px;
    margin: 3px;
}
#page_a_link{
    font-size: 12px;
    border:1px #000000 solid;
    color:#000;
    background-color: #ccccc;
    padding: 6px;
   margin: 3px;
    text-decoration: none;
}
i.fa{
    color:#222;
}
/* Sidebar Styling */
#sidebar h4{
    color: #1A1A1A;
    font-size: 17px;
    line-height: 27px;
    font-weight:600;
    text-transform: uppercase;
    padding: 0 0 0 5px;
    margin: 0 0 21px;
    border-left: 3px solid #1e90ff;
}
```

```
#sidebar .search-box-container{
    background-color: #fff;
    padding: 20px;
    margin: 0 0 30px;
    box-shadow: 0 1px 3px rgba(0, 0, 0, 0.13);
\verb|#sidebar .search-post||
    padding: 0;
}
#sidebar .search-post input{
    color: #606060;
}
#sidebar .search-post input:focus{
    box-shadow: none;
    border-color: #999;
}
#sidebar .search-post .btn{
    font-weight: 600;
    text-transform: uppercase;
    padding: 6px 8px;
    background-color: #1E90FF;
    border-color: #1E90FF;
    outline: none;
}
#sidebar .search-post .btn:hover,
#sidebar .search-post .btn:focus{
    text-shadow: 0 0 3px #333;
}
#sidebar .search-post i.fa{
    font-size: 16px;
    color: #999999;
    line-height: 40px;
    float:right;
#sidebar .recent-post-container{
    padding: 20px;
    background: #fff;
    box-shadow: 0 1px 3px rgba(0, 0, 0, 0.13);
}
#sidebar .recent-post{
    border-bottom: 1px solid #e7e7e7;
    padding: 0 0 15px;
    margin: 0 0 15px;
}
```

```
#sidebar .recent-post:last-child{
    margin: 0;
    padding: 0;
    border: none;
}
#sidebar .recent-post .post-img{
  display: inline-block;
  width: 33%;
  border: 3px solid rgba(0,0,0,0.3);
  vertical-align: top;
  transition: border .3s;
}
#sidebar .recent-post .post-img:hover{
  border: 3px solid #1e90ff;
}
#sidebar .recent-post .post-img img{
    width: 100%;
}
#sidebar .recent-post .post-content{
   width: 65%;
    display: inline-block;
    border: none;
    padding: 0 0 0 7px;
    margin: 0;
}
#sidebar .recent-post h5{
    font-size: 14px;
    line-height: 20px;
    margin: 0 0 5px;
}
#sidebar .recent-post h5 a{
    color: #1E90FF;
}
#sidebar .recent-post span{
    color: #666;
    font-size: 11px;
    display: inline-block;
    margin: 0 5px 10px 0;
}
#sidebar .recent-post span a{
    color: #666;
}
\#sidebar .recent-post span i{
    color: #1E90FF;
```

```
}
#sidebar .recent-post a.read-more{
   color: #666;
   background-color: rgba(0,0,0,0.09);
   width: 65px;
   font-size: 11px;
   text-align: center;
   padding: 0;
   display: block;
   transition: all 0.3s;
#sidebar .recent-post a.read-more:hover{
   box-shadow: 0 0 5px rgba(0,0,0,0.3);
}
/* Footer Styling */
#footer{
   color: #fff;
   padding:15px 0;
   text-align:center;
   background-color:#1e90ff;
#footer a{
   color:#fff;
}
#footer span a:hover{
   text-decoration: underline;
/* ====== */
/* FrontEnd CSS END */
/* ====== */
Index.php:
<?php include 'header.php'; ?>
   <div id="main-content">
       <div class="container">
           <div class="row">
               <div class="col-md-8">
                   <!-- post-container -->
                   <div class="post-container">
                     <?php
                       include "config.php";
                       /* Calculate Offset Code */
```

```
$limit = 3;
                        if(isset($_GET['page'])){
                          $page = $_GET['page'];
                        }else{
                          $page = 1;
                        for set = (page - 1) * flimit;
                        $sql = "SELECT post.post_id, post.title,
post.description,post.post_date,post.author,
                        category_name,user.username,post.category,post.post_img FROM post
                        LEFT JOIN category ON post.category = category.category_id
                        LEFT JOIN user ON post.author = user.user_id
                        ORDER BY post.post_id DESC LIMIT {$offset},{$limit}";
                        $result = mysqli_query($conn, $sql) or die("Query Failed.");
                        if(mysqli_num_rows($result) > 0){
                          while($row = mysqli_fetch_assoc($result)) {
                      ?>
                        <div class="post-content">
                            <div class="row">
                                <div class="col-md-4">
                                  <a class="post-img" href="single.php?id=<?php echo</pre>
$row['post_id']; ?>"><img src="admin/upload/<?php echo $row['post_img']; ?>" alt=""/></a>
                                </div>
                                <div class="col-md-8">
                                  <div class="inner-content clearfix">
                                       <h3><a href='single.php?id=<?php echo $row['post_id']; ?>'><?php
echo $row['title']; ?></a></h3>
                                      <div class="post-information">
                                          <span>
                                               <i class="fa fa-tags" aria-hidden="true"></i></i>
                                              <a href='category.php?cid=<?php echo</pre>
$row['category']; ?>'><?php echo $row['category_name']; ?></a>
                                          </span>
                                          <span>
                                               <i class="fa fa-user" aria-hidden="true"></i>
                                               <a href='author.php?aid=<?php echo</pre>
$row['author']; ?>'><?php echo $row['username']; ?></a>
                                          </span>
                                          <span>
                                               <i class="fa fa-calendar" aria-hidden="true"></i></i>
                                               <?php echo $row['post_date']; ?>
                                           </span>
```

```
</div>
                                 <?php echo substr($row['description'],0,130) . "..."; ?>
                                 <a class='read-more pull-right' href='single.php?id=<?php echo</pre>
$row['post_id']; ?>'>read more</a>
                              </div>
                            </div>
                         </div>
                     </div>
                     <?php
                       }
                     }else{
                       echo "<h2>No Record Found.</h2>";
                     }
                     // show pagination
                     $sql1 = "SELECT * FROM post";
                     $result1 = mysqli_query($conn, $sql1) or die("Query Failed.");
                     if(mysqli_num_rows($result1) > 0){
                       $total_records = mysqli_num_rows($result1);
                       $total_page = ceil($total_records / $limit);
                       echo '';
                       if($page > 1){
                         echo '<a href="index.php?page='.($page - 1).'">Prev</a>';
                       for($i = 1; $i <= $total_page; $i++){</pre>
                        if($i == page){
                          $active = "active";
                         }else{
                          $active = "";
                         echo '<a
href="index.php?page='.$i.'">'.$i.'</a>';
                       if($total_page > $page){
                         echo '<a href="index.php?page='.($page + 1).'">Next</a>';
                       }
                       echo '';
```

```
}
                        ?>
                    </div><!-- /post-container -->
                </div>
                <?php include 'sidebar.php'; ?>
            </div>
        </div>
    </div>
<?php include 'footer.php'; ?>
Config.php:
<?php
$hostname = "http://localhost/news-site";
$conn = mysqli_connect("localhost","root","","news-site") or die("Connection failed : " .
mysqli_connect_error());
?>
Header.php:
<?php
  //echo "<h1>" . . "</h1>";
  include "config.php";
  $page = basename($_SERVER['PHP_SELF']);
  switch($page){
    case "single.php":
      if(isset($_GET['id'])){
        $sql_title = "SELECT * FROM post WHERE post_id = {$_GET['id']}";
        $result_title = mysqli_query($conn,$sql_title) or die("Tile Query Failed");
        $row_title = mysqli_fetch_assoc($result_title);
        $page_title = $row_title['title'];
      }else{
        $page_title = "No Post Found";
      }
      break;
    case "category.php":
      if(isset($_GET['cid'])){
        $sql_title = "SELECT * FROM category WHERE category_id = {$_GET['cid']}";
        $result_title = mysqli_query($conn,$sql_title) or die("Tile Query Failed");
        $row_title = mysqli_fetch_assoc($result_title);
        $page_title = $row_title['category_name'] . " News";
      }else{
        $page_title = "No Post Found";
      }
      break;
```

```
case "author.php":
      if(isset($_GET['aid'])){
       $sql_title = "SELECT * FROM user WHERE user_id = {$_GET['aid']}";
       $result_title = mysqli_query($conn,$sql_title) or die("Tile Query Failed");
       $row_title = mysqli_fetch_assoc($result_title);
       $page_title = "News By " .$row_title['first_name'] . " " . $row_title['last_name'];
      }else{
       $page_title = "No Post Found";
      }
      break;
    case "search.php":
      if(isset($_GET['search'])){
       $page_title = $_GET['search'];
      }else{
       $page_title = "No Search Result Found";
      }
      break;
   default :
      $sql_title = "SELECT websitename FROM settings";
      $result_title = mysqli_query($conn,$sql_title) or die("Tile Query Failed");
      $row_title = mysqli_fetch_assoc($result_title);
      $page_title = $row_title['websitename'];
      break;
 }
?>
<!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">
    <!-- The above 3 meta tags *must* come first in the head; any other head content must come *after*
these tags -->
   <title><?php echo $page_title; ?></title>
   <!-- Bootstrap -->
   <link rel="stylesheet" href="css/bootstrap.min.css" />
   <!-- Font Awesome Icon -->
   <link rel="stylesheet" href="css/font-awesome.css">
   <!-- Custom stlylesheet -->
   <link rel="stylesheet" href="css/style.css">
</head>
```

```
<body>
<!-- HEADER -->
<div id="header">
    <!-- container -->
    <div class="container">
        <!-- row -->
        <div class="row">
            <!-- LOGO -->
            <div class=" col-md-offset-4 col-md-4">
              <?php
                include "config.php";
                $sql = "SELECT * FROM settings";
                $result = mysqli_query($conn, $sql) or die("Query Failed.");
                if(mysqli_num_rows($result) > 0){
                  while($row = mysqli_fetch_assoc($result)) {
                    if($row['logo'] == ""){
                      echo '<a href="index.php"><h1>'.$row['websitename'].'</h1></a>';
                    }else{
                      echo '<a href="index.php" id="logo"><img src="admin/images/'.
$row['logo'] .'"></a>';
                    }
                  }
                }
                ?>
            </div>
            <!-- /LOGO -->
        </div>
    </div>
</div>
<!-- /HEADER -->
<!-- Menu Bar -->
<div id="menu-bar">
    <div class="container">
        <div class="row">
            <div class="col-md-12">
              <?php
                include "config.php";
                if(isset($_GET['cid'])){
                  $cat_id = $_GET['cid'];
                }
```

```
$sql = "SELECT * FROM category WHERE post > 0";
               $result = mysqli_query($conn, $sql) or die("Query Failed. : Category");
               if(mysqli_num_rows($result) > 0){
                 $active = "";
             ?>
               <a href='<?php echo $hostname; ?>'>Home</a>
                 <?php while($row = mysqli_fetch_assoc($result)) {</pre>
                   if(isset($_GET['cid'])){
                     if($row['category_id'] == $cat_id){
                       $active = "active";
                     }else{
                       $active = "";
                     }
                   }
                   echo "<a class='{$active}'
href='category.php?cid={$row['category_id']}'>{$row['category_name']}</a>";
                 } ?>
               <?php } ?>
           </div>
       </div>
   </div>
</div>
<!-- /Menu Bar -->
Footer.php:
<div id ="footer">
    <div class="container">
       <div class="row">
           <div class="col-md-12">
             <?php
               include "config.php";
               $sql = "SELECT * FROM settings";
               $result = mysqli_query($conn, $sql) or die("Query Failed.");
               if(mysqli_num_rows($result) > 0){
                 while($row = mysqli_fetch_assoc($result)) {
             ?>
               <span><?php echo $row['footerdesc']; ?></span>
             <?php
```

```
}
              }
              ?>
            </div>
        </div>
   </div>
</div>
</body>
</html>
Sidebar.php:
<div id="sidebar" class="col-md-4">
    <!-- search box -->
    <div class="search-box-container">
        <h4>Search</h4>
        <form class="search-post" action="search.php" method ="GET">
            <div class="input-group">
                <input type="text" name="search" class="form-control" placeholder="Search .....">
                <span class="input-group-btn">
                    <button type="submit" class="btn btn-danger">Search</button>
                </span>
            </div>
        </form>
   </div>
   <!-- /search box -->
    <!-- recent posts box -->
   <div class="recent-post-container">
        <h4>Recent Posts</h4>
        <?php
       include "config.php";
       /* Calculate Offset Code */
       $limit = 3;
       $sql = "SELECT post.post_id, post.title, post.post_date,
        category.category_name,post.category,post.post_img FROM post
        LEFT JOIN category ON post.category = category.category_id
        ORDER BY post.post_id DESC LIMIT {$limit}";
 $result = mysqli_query($conn, $sql) or die("Query Failed. : Recent Post");
        if(mysqli_num_rows($result) > 0){
          while($row = mysqli_fetch_assoc($result)) {
      ?>
        <div class="recent-post">
            <a class="post-img" href="single.php?id=<?php echo $row['post_id']; ?>">
```

```
<img src="admin/upload/<?php echo $row['post_img']; ?>" alt=""/>
            </a>
            <div class="post-content">
                <h5><a href="single.php?id=<?php echo $row['post_id']; ?>"><?php echo</pre>
$row['title']; ?></a></h5>
                <span>
                    <i class="fa fa-tags" aria-hidden="true"></i></i>
                    <a href='category.php?cid=<?php echo $row['category']; ?>'><?php echo</pre>
$row['category_name']; ?></a>
                </span>
                <span>
                    <i class="fa fa-calendar" aria-hidden="true"></i>
                    <?php echo $row['post_date']; ?>
                <a class="read-more" href="single.php?id=<?php echo $row['post_id']; ?>">read more</a>
            </div>
        </div>
    <?php
      }
    }
    ?>
    </div>
    <!-- /recent posts box -->
</div>
Single.php:
<?php include 'header.php'; ?>
    <div id="main-content">
        <div class="container">
            <div class="row">
                <div class="col-md-8">
                  <!-- post-container -->
                    <div class="post-container">
                      <?php
                        include "config.php";
                        $post_id = $_GET['id'];
                        $sql = "SELECT post.post_id, post.title,
post.description,post.post_date,post.author,
                        category.category_name,user.username,post.category,post.post_img FROM post
                        LEFT JOIN category ON post.category = category.category_id
                        LEFT JOIN user ON post.author = user.user_id
                        WHERE post.post_id = {$post_id}";
```

```
$result = mysqli_query($conn, $sql) or die("Query Failed.");
                        if(mysqli_num_rows($result) > 0){
                          while($row = mysqli_fetch_assoc($result)) {
                      ?>
                        <div class="post-content single-post">
                            <h3><?php echo $row['title']; ?></h3>
                            <div class="post-information">
                                <span>
                                    <i class="fa fa-tags" aria-hidden="true"></i></i>
                                    <a href='category.php?cid=<?php echo $row['category']; ?>'><?php</pre>
echo $row['category_name']; ?></a>
                                </span>
                                <span>
                                    <i class="fa fa-user" aria-hidden="true"></i></i>
                                    <a href='author.php?aid=<?php echo $row['author']; ?>'><?php echo
$row['username']; ?></a>
                                </span>
                                <span>
                                    <i class="fa fa-calendar" aria-hidden="true"></i></i>
                                    <?php echo $row['post_date']; ?>
                                </span>
                            </div>
                            <img class="single-feature-image" src="admin/upload/<?php echo</pre>
$row['post_img']; ?>" alt=""/>
                            <?php echo $row['description']; ?>
                            </div>
                        <?php
                          }
                        }else{
                          echo "<h2>No Record Found.</h2>";
                        }
                        ?>
                    </div>
                    <!-- /post-container -->
                </div>
                <?php include 'sidebar.php'; ?>
            </div>
        </div>
    </div>
<?php include 'footer.php'; ?>
```

Category.php:

```
<?php include 'header.php'; ?>
    <div id="main-content">
      <div class="container">
        <div class="row">
            <div class="col-md-8">
                <!-- post-container -->
                <div class="post-container">
                  <?php
                  include "config.php";
                  if(isset($_GET['cid'])){
                    $cat_id = $_GET['cid'];
                    $sql1 = "SELECT * FROM category WHERE category_id = {$cat_id}";
                    $result1 = mysqli_query($conn, $sql1) or die("Query Failed.");
                    $row1 = mysqli_fetch_assoc($result1);
                  ?>
                  <h2 class="page-heading"><?php echo $row1['category_name']; ?> News</h2>
                    /* Calculate Offset Code */
                    $limit = 3;
                    if(isset($_GET['page'])){
                      $page = $_GET['page'];
                    }else{
                      $page = 1;
                    $offset = ($page - 1) * $limit;
                    $sql = "SELECT post.post_id, post.title,
post.description,post.post_date,post.author,
                    category.category_name,user.username,post.category,post.post_img FROM post
                    LEFT JOIN category ON post.category = category.category_id
                    LEFT JOIN user ON post.author = user.user_id
                    WHERE post.category = {$cat_id}
                    ORDER BY post.post_id DESC LIMIT {$offset},{$limit}";
                    $result = mysqli_query($conn, $sql) or die("Query Failed.");
                    if(mysqli_num_rows($result) > 0){
                      while($row = mysqli_fetch_assoc($result)) {
                    <div class="post-content">
                        <div class="row">
                            <div class="col-md-4">
                              <a class="post-img" href="single.php?id=<?php echo</pre>
$row['post_id']; ?>"><img src="admin/upload/<?php echo $row['post_img']; ?>" alt=""/></a>
```

```
</div>
                           <div class="col-md-8">
                             <div class="inner-content clearfix">
                                 <h3><a href='single.php?id=<?php echo $row['post_id']; ?>'><?php
echo $row['title']; ?></a></h3>
                                 <div class="post-information">
                                     <span>
                                         <i class="fa fa-tags" aria-hidden="true"></i></i>
                                         <a href='category.php?cid=<?php echo</pre>
$row['category']; ?>'><?php echo $row['category_name']; ?></a>
                                     </span>
                                     <span>
                                         <i class="fa fa-user" aria-hidden="true"></i></i>
                                         <a href='author.php?aid=<?php echo $row['author']; ?>'><?php</pre>
echo $row['username']; ?></a>
                                     </span>
                                     <span>
                                         <i class="fa fa-calendar" aria-hidden="true"></i></i>
                                         <?php echo $row['post_date']; ?>
                                     </span>
                                 </div>
                                 <?php echo substr($row['description'],0,130) . "..."; ?>
                                 <a class='read-more pull-right' href='single.php?id=<?php echo</pre>
$row['post_id']; ?>'>read more</a>
                             </div>
                           </div>
                       </div>
                   </div>
                   <?php
                     }
                   }else{
                     echo "<h2>No Record Found.</h2>";
                   }
                   // show pagination
                   if(mysqli_num_rows($result1) > 0){
                     $total_records = $row1['post'];
                     $total_page = ceil($total_records / $limit);
                     echo '';
                     if($page > 1){
                       echo '<a href="category.php?cid='.$cat_id .'&page='.($page -
1).'">Prev</a>';
                     }
```

```
for($i = 1; $i <= $total_page; $i++){</pre>
                       if($i == page){
                         $active = "active";
                       }else{
                         $active = "";
                       }
                       echo '<a
href="category.php?cid='.$cat_id .'&page='.$i.'">'.$i.'</a>';
                     }
                     if($total_page > $page){
                       echo '<a href="category.php?cid='.$cat_id .'&page='.($page +
1).'">Next</a>';
                     }
echo '';
                   }
                 }else{
                   echo "<h2>No Record Found.</h2>";
                 }
                   ?>
               </div><!-- /post-container -->
           </div>
           <?php include 'sidebar.php'; ?>
       </div>
     </div>
   </div>
<?php include 'footer.php'; ?>
Author.php:
<?php include 'header.php'; ?>
   <div id="main-content">
     <div class="container">
       <div class="row">
           <div class="col-md-8">
             <!-- post-container -->
             <div class="post-container">
               <?php
               include "config.php";
               if(isset($_GET['aid'])){
                 $auth_id = $_GET['aid'];
                 $sql1 = "SELECT * FROM post JOIN user
                         ON post.author = user.user_id
                         WHERE post.author = {$auth_id}";
```

```
$result1 = mysqli_query($conn, $sql1) or die("Query Failed.");
                 $row1 = mysqli_fetch_assoc($result1);
               ?>
               <h2 class="page-heading">News By <?php echo $row1['username']; ?></h2>
               <?php
                 /* Calculate Offset Code */
                 $limit = 3;
                 if(isset($_GET['page'])){
                   $page = $_GET['page'];
                 }else{
                   $page = 1;
                 }
                 $offset = ($page - 1) * $limit;
$sql = "SELECT post.post_id, post.title, post.description,post.post_date,post.author,
                 category.category_name,user.username,post.category,post.post_img FROM post
                 LEFT JOIN category ON post.category = category.category_id
                 LEFT JOIN user ON post.author = user.user_id
                 WHERE post.author = {$auth_id}
                 ORDER BY post.post_id DESC LIMIT {$offset},{$limit}";
                 $result = mysqli_query($conn, $sql) or die("Query Failed.");
                 if(mysqli_num_rows($result) > 0){
                   while($row = mysqli_fetch_assoc($result)) {
               ?>
                 <div class="post-content">
                     <div class="row">
                         <div class="col-md-4">
                           <a class="post-img" href="single.php?id=<?php echo</pre>
</div>
                         <div class="col-md-8">
                           <div class="inner-content clearfix">
                               <h3><a href='single.php?id=<?php echo $row['post_id']; ?>'><?php echo
$row['title']; ?></a></h3>
                               <div class="post-information">
                                  <span>
                                      <i class="fa fa-tags" aria-hidden="true"></i></i>
                                      <a href='category.php?cid=<?php echo</pre>
$row['category']; ?>'><?php echo $row['category_name']; ?></a>
                                   </span>
                                   <span>
                                       <i class="fa fa-user" aria-hidden="true"></i></i>
                                       <a href='author.php?aid=<?php echo $row['author']; ?>'><?php</pre>
echo $row['username']; ?></a>
                                   </span>
```

```
<span>
                                    <i class="fa fa-calendar" aria-hidden="true"></i></i>
                                    <?php echo $row['post_date']; ?>
                                </span>
                             </div>
                             <?php echo substr($row['description'],0,130) . "..."; ?>
                             <a class='read-more pull-right' href='single.php?id=<?php echo</pre>
$row['post_id']; ?>'>read more</a>
                         </div>
                       </div>
                    </div>
                </div>
                <?php
                  }
                }else{
                  echo "<h2>No Record Found.</h2>";
                }
                // show pagination
                if(mysqli_num_rows($result1) > 0){
                  $total_records = mysqli_num_rows($result1);
                  $total_page = ceil($total_records / $limit);
                  echo '';
                  if($page > 1){
                    echo '<a href="author.php?aid='.$auth_id .'&page='.($page -
1).'">Prev</a>';
                  for($i = 1; $i <= $total_page; $i++){</pre>
                   if($i == page){
                     $active = "active";
                   }else{
                     $active = "";
                    echo '<a
href="author.php?aid='.$auth_id .'&page='.$i.'">'.$i.'</a>';
                  }
                  if($total_page > $page){
                    echo '<a href="author.php?aid='.$auth_id .'&page='.($page +
1).'">Next</a>';
                  echo '';
                }
              }else{
```

```
echo "<h2>No Record Found.</h2>";
                }
                  ?>
              </div><!-- /post-container -->
            </div>
            <?php include 'sidebar.php'; ?>
        </div>
      </div>
    </div>
<?php include 'footer.php'; ?>
Search.php:
<?php include 'header.php'; ?>
    <div id="main-content">
      <div class="container">
        <div class="row">
            <div class="col-md-8">
                <!-- post-container -->
                <div class="post-container">
                  <?php
                  include "config.php";
                  if(isset($_GET['search'])){
                    $search_term = mysqli_real_escape_string($conn, $_GET['search']);
                  ?>
                  <h2 class="page-heading">Search : <?php echo $search_term; ?></h2>
                    /* Calculate Offset Code */
                    $limit = 3;
                    if(isset($_GET['page'])){
                      $page = $_GET['page'];
                    }else{
                      $page = 1;
                    $offset = ($page - 1) * $limit;
                    $sql = "SELECT post.post_id, post.title,
post.description,post.post_date,post.author,
                    category.category_name,user.username,post.category,post.post_img FROM post
                    LEFT JOIN category ON post.category = category.category_id
                    LEFT JOIN user ON post.author = user.user_id
                    WHERE post.title LIKE '%{$search_term}%' OR post.description LIKE
'%{$search term}%'
                    ORDER BY post.post_id DESC LIMIT {$offset},{$limit}";
```

```
$result = mysqli_query($conn, $sql) or die("Query Failed.");
                     if(mysqli_num_rows($result) > 0){
                       while($row = mysqli_fetch_assoc($result)) {
                   ?>
                     <div class="post-content">
                         <div class="row">
                              <div class="col-md-4">
                                <a class="post-img" href="single.php?id=<?php echo</pre>
\label{local_state} $\operatorname{srow['post_id']; ?>"><img } src = "admin/upload/<?php echo $\operatorname{row['post_img']; ?>" } alt = ""/></a>
                              </div>
                              <div class="col-md-8">
                                <div class="inner-content clearfix">
                                    <h3><a href='single.php?id=<?php echo $row['post_id']; ?>'><?php
echo $row['title']; ?></a></h3>
                                    <div class="post-information">
                                        <span>
                                            <i class="fa fa-tags" aria-hidden="true"></i></i>
                                            <a href='category.php?cid=<?php echo</pre>
$row['category']; ?>'><?php echo $row['category_name']; ?></a>
                                        </span>
                                        <span>
                                            <i class="fa fa-user" aria-hidden="true"></i></i>
                                            <a href='author.php?aid=<?php echo $row['author']; ?>'><?php</pre>
echo $row['username']; ?></a>
                                        </span>
                                        <span>
                                            <i class="fa fa-calendar" aria-hidden="true"></i></i>
                                            <?php echo $row['post_date']; ?>
                                        </span>
                                    </div>
                                    <?php echo substr($row['description'],0,130) . "..."; ?>
                                    <a class='read-more pull-right' href='single.php?id=<?php echo</pre>
$row['post_id']; ?>'>read more</a>
                                </div>
                              </div>
                         </div>
                     </div>
                     <?php
                       }
                     }else{
                       echo "<h2>No Record Found.</h2>";
                     }
```

```
// show pagination
                $sql1 = "SELECT * FROM post
                       WHERE post.title LIKE '%{$search_term}%'";
                $result1 = mysqli_query($conn, $sql1) or die("Query Failed.");
                if(mysqli_num_rows($result1) > 0){
                  $total_records = mysqli_num_rows($result1);
                  $total_page = ceil($total_records / $limit);
                  echo '';
                  if($page > 1){
                    echo '<a href="search.php?search='.$search_term .'&page='.($page -
1).'">Prev</a>';
                  for($i = 1; $i <= $total_page; $i++){</pre>
                    if($i == $page){
                      $active = "active";
                    }else{
                      $active = "";
                    echo '<a
if($total_page > $page){
                    echo '<a href="search.php?search='.$search_term .'&page='.($page +
1).'">Next</a>';
                  }
echo '';
                }
               }else{
                echo "<h2>No Record Found.</h2>";
               }
                ?>
             </div><!-- /post-container -->
          </div>
          <?php include 'sidebar.php'; ?>
      </div>
     </div>
   </div>
<?php include 'footer.php'; ?>
```