<?php

$servername = "localhost";

$username = "minipro";

$password = "minipro";

$dbname = "miniproject";

// Create connection

$conn = new mysqli();

// Check connection

if ($conn->connect\_error) {

  die("Connection failed: " . $conn->connect\_error);

}

?>

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>Page</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-BmbxuPwQa2lc/FVzBcNJ7UAyJxM6wuqIj61tLrc4wSX0szH/Ev+nYRRuWlolflfl" crossorigin="anonymous">

<link rel="stylesheet" href="https://pro.fontawesome.com/releases/v5.10.0/css/all.css" integrity="sha384-AYmEC3Yw5cVb3ZcuHtOA93w35dYTsvhLPVnYs9eStHfGJvOvKxVfELGroGkvsg+p" crossorigin="anonymous"/>

</head>

<body>

<div class="container">

<br><br>

<h1 class="text-center">Notes</h1>

  <div class="row">

    <div class="col">

    </div>

    <div class="col-6">

        <br><br>

        <div class="card">

            <div class="card-header">

                <div class="row">

                    <div class="col-md-3 text-center"></div>

                    <h5 class="col-md-6 text-center">

                         Notes

                    </h5>

                        <a href="note\_insert.php" class="fas fa-plus-square col-md-3 text-center" style="font-size: 2.5em; "></a>

                </div>

            </div>

                    <?php

                        $sql = "SELECT \* FROM mynote\_data ORDER BY start\_date DESC;";

                        $result = $conn->query($sql);

                        if ($result->num\_rows > 0) {

                        // output data of each row

                            while($row = $result->fetch\_assoc()) {

                                $timestamp = strtotime($row["start\_date"]);

                                echo '<div class="card-body card border-primary" data-bs-toggle="modal" data-bs-target="#content'. $row['number'] .'"> ';

                                echo '<div class="row">';

                                echo '<div class="col-md-6">';

                                echo 'วันที่: ' . '<span class="badge bg-secondary">'. date("d/m/Y", $timestamp) .'</span>' . '<br>';

                                echo "เรื่อง: " . substr($row["note\_header"],0,40) . "<br> รายละเอียด: " . substr($row["note\_detail"],0,100). "...</div>";

                                echo '<div class="col-md-3 text-center"></div>';

                                echo '<a href="note\_edit.php?number=' . $row['number'] . '" class="fas fa-edit col-md-3 text-center" style="font-size: 2.5em;"></a>';

                                echo "</div></div>";

                                echo '<!-- Modal -->

                                    <div class="modal fade" id="content'. $row['number'] .'" tabindex="-1" aria-labelledby="exampleModalLabel" aria-hidden="true">

                                    <div class="modal-dialog modal-dialog-scrollable modal-lg">

                                        <div class="modal-content">

                                        <div class="modal-header">

                                            <h5 class="modal-title" id="exampleModalLabel">เรื่อง: '.$row["note\_header"].'</h5>

                                            <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>

                                        </div>

                                        <div class="modal-body">รายละเอียด:

                                            ' .$row["note\_detail"].'

                                        </div>

                                        </div>

                                    </div>

                                    </div>';

                            }

                        } else {

                            echo '<div class="card-body card border-primary">';

                            echo '<div class="row">';

                            echo '<div class="col-md-3"></div>';

                            echo '<div class="col-md-6 text-center">ไม่มีข้อมูล</div>';

                            echo '<div class="col-md-3"></div>';

                            echo "</div></div>";

                        }

                        $conn->close();

                    ?>

        </div>

    </div>

    <div class="col"></div>

</div>

<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.6.0/dist/umd/popper.min.js" integrity="sha384-KsvD1yqQ1/1+IA7gi3P0tyJcT3vR+NdBTt13hSJ2lnve8agRGXTTyNaBYmCR/Nwi" crossorigin="anonymous"></script>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/js/bootstrap.min.js" integrity="sha384-nsg8ua9HAw1y0W1btsyWgBklPnCUAFLuTMS2G72MMONqmOymq585AcH49TLBQObG" crossorigin="anonymous"></script>

</body>

</html>

ไฟล์ indexs.php แสดงผลทางข้อมูลหน้าแรก

<?php

header('Content-type: text/plain; charset=utf-8');

$servername = "localhost";

$username = "minipro";

$password = "minipro";

$dbname = "miniproject";

// Create connection

$conn = new mysqli();

// Check connection

if ($conn->connect\_error) {

  die("Connection failed: " . $conn->connect\_error);

}

$index\_number = $\_GET['number'];

$header =   $\_POST['header'];

$content = $\_POST['content'];

$sql = "UPDATE mynote\_data SET note\_header='$header',note\_detail='$content' WHERE number=$index\_number ";

if ($conn->query($sql) === TRUE) {

  //header("Location: index.php");

  header( "refresh: 1; url=index.php" );

} else {

  echo "Error deleting record: " . $conn->error;

}

$conn->close();

?>

ไฟล์ note\_confirm\_edit.php เป็นหน้าที่แก้ไขข้อมูล ลบข้อมูล

<?php

header('Content-type: text/plain; charset=utf-8');

$servername = "localhost";

$username = "minipro";

$password = "minipro";

$dbname = "miniproject";

// Create connection

$conn = new mysqli();

// Check connection

if ($conn->connect\_error) {

  die("Connection failed: " . $conn->connect\_error);

}

$header =   $\_POST['header'];

$content = $\_POST['content'];

$sql = "INSERT INTO mynote\_data (note\_header, note\_detail)VALUES ('$header', '$content')";

if ($conn->query($sql) === TRUE) {

  //header("Location: index.php");

  header( "refresh: 1; url=index.php" );

} else {

  echo "Error deleting record: " . $conn->error;

}

$conn->close();

?>

ไฟล์ note\_confirm\_insert เป็นหน้าที่เชื่อมกับดาต้าเบส

<?php

$servername = "localhost";

$username = "minipro";

$password = "minipro";

$dbname = "miniproject";

// Create connection

$conn = new mysqli();

// Check connection

if ($conn->connect\_error) {

  die("Connection failed: " . $conn->connect\_error);

}

$index\_number = $\_GET['number'];

?>

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>Page</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-BmbxuPwQa2lc/FVzBcNJ7UAyJxM6wuqIj61tLrc4wSX0szH/Ev+nYRRuWlolflfl" crossorigin="anonymous">

<link rel="stylesheet" href="https://pro.fontawesome.com/releases/v5.10.0/css/all.css" integrity="sha384-AYmEC3Yw5cVb3ZcuHtOA93w35dYTsvhLPVnYs9eStHfGJvOvKxVfELGroGkvsg+p" crossorigin="anonymous"/>

</head>

<body>

<div class="container">

<br><br>

<h1 class="text-center">Notes</h1>

  <div class="row">

    <div class="col">

    </div>

    <div class="col-6">

        <br><br>

        <div class="card">

            <div class="card-header">

                <div class="row">

                    <div class="col-md-3 text-center"></div>

                    <h5 class="col-md-6 text-center">

                         Edit

                    </h5>

                    <?php

                        echo '<a href="note\_confirm\_edit.php?number=' . $index\_number . '" class="fas fa-save col-md-3 text-center" style="font-size: 2.5em; "></a>'

                    ?>

                </div>

            </div>

            <div class="card-body card border-primary">

            <div class="row">

                    <?php

                        $sql = "SELECT \* FROM mynote\_data WHERE number = $index\_number";

                        $result = $conn->query($sql);

                        if ($result->num\_rows > 0) {

                        // output data of each row

                        while($row = $result->fetch\_assoc()) {

                            echo '<div class="mb-3">

                                    <label for="exampleFormControlInput1" class="form-label">เรื่อง</label>

                                    <input type="email" class="form-control" value="'. $row["note\_header"] .'">

                                </div>';

                            echo '<div class="mb-3">

                                    <label for="exampleFormControlTextarea1" class="form-label">รายละเอียด</label>

                                    <textarea class="form-control" rows="3">'. $row["note\_detail"] .'</textarea>

                                </div>';

                            //echo "เรื่อง:" . [substr($row"note\_header"],0,40) . "<br> รายละเอียด: " . substr($row["note\_detail"],0,100). "</div>";

                            echo '<div class="col-md-3 text-center"></div>';

                            echo '

                            <div class="card-footer bg-transparent border-success text-center">

                                <a href="note\_delete.php?number=' . $row['number'] . '" class="fas fa-trash-alt col-md-3 text-center" style="font-size: 2.5em;color: red; "></a>

                            </div>   ';

                        }

                        } else {

                        echo "0 results";

                        }

                        $conn->close();

                    ?>

                </div>

            </div>

        </div>

    </div>

    <div class="col"></div>

</div>

<div class="modal" tabindex="-1" id="myModal" data-backdrop="static" data-keyboard="false">

  <div class="modal-dialog">

    <div class="modal-content text-center">

      <div class="modal-body">

        <h1 style="color:red">ยืนยันลบข้อมูล</h1>

      </div>

      <div class="modal-footer">

        <a href="note\_edit.php?number=<?=$index\_number?>" type="button" class="btn btn-secondary">ยกเลิก</a>

        <a href="note\_confirm\_delete.php?number=<?=$index\_number?>" type="button" class="btn btn-primary">ยืนยัน</a>

      </div>

    </div>

  </div>

</div>

<script src="https://code.jquery.com/jquery-3.6.0.slim.js" integrity="sha256-HwWONEZrpuoh951cQD1ov2HUK5zA5DwJ1DNUXaM6FsY=" crossorigin="anonymous"></script>

<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.6.0/dist/umd/popper.min.js" integrity="sha384-KsvD1yqQ1/1+IA7gi3P0tyJcT3vR+NdBTt13hSJ2lnve8agRGXTTyNaBYmCR/Nwi" crossorigin="anonymous"></script>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/js/bootstrap.min.js" integrity="sha384-nsg8ua9HAw1y0W1btsyWgBklPnCUAFLuTMS2G72MMONqmOymq585AcH49TLBQObG" crossorigin="anonymous"></script>

<script type="text/javascript">

    $(window).on('load', function() {

        $('#myModal').modal({backdrop: 'static', keyboard: false}) ;

        $('#myModal').modal('show');

    });

</script>

</body>

</html>

ไฟล์ note\_delete

ทำหน้าที่ ลบข้อมูลที่เราใส่

<?php

$servername = "localhost";

$username = "minipro";

$password = "minipro";

$dbname = "miniproject";

// Create connection

$conn = new mysqli();

// Check connection

if ($conn->connect\_error) {

  die("Connection failed: " . $conn->connect\_error);

}

$index\_number = $\_GET['number'];

?>

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>Page</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-BmbxuPwQa2lc/FVzBcNJ7UAyJxM6wuqIj61tLrc4wSX0szH/Ev+nYRRuWlolflfl" crossorigin="anonymous">

<link rel="stylesheet" href="https://pro.fontawesome.com/releases/v5.10.0/css/all.css" integrity="sha384-AYmEC3Yw5cVb3ZcuHtOA93w35dYTsvhLPVnYs9eStHfGJvOvKxVfELGroGkvsg+p" crossorigin="anonymous"/>

</head>

<body>

<div class="container">

<br><br>

<h1 class="text-center">Notes</h1>

  <div class="row">

    <div class="col">

    </div>

    <div class="col-6">

        <br><br>

        <?php echo '<form action="mynote\_confirm\_edit.php?number=' . $index\_number. '"class="needs-validation" method="post" novalidate>'     ?>

            <div class="card">

                <div class="card-header">

                    <div class="row">

                        <div class="col-md-3 text-center">

                            <a href="indexs.php" class="btn btn-light fas fa-caret-square-left col-md-3 text-center" style="font-size: 2.5em; "></a>

                        </div>

                        <h5 class="col-md-6 text-center">

                            แก้ไข

                        </h5>

                        <button class="btn btn-light fas fa-save col-md-3 text-center" type="submit" style="font-size: 2.5em; "></button>

                        <?php

                            //echo '<a type="submit" href="mynote\_confirm\_edit.php?number=' . $index\_number. '" class="fas fa-save col-md-3 text-center" style="font-size: 2.5em; "></a>'

                        ?>

                    </div>

                </div>

                <div class="card-body card border-primary">

                <div class="row">

                        <?php

                            $sql = "SELECT \* FROM mynote\_data WHERE number = $index\_number";

                            $result = $conn->query($sql);

                            if ($result->num\_rows > 0) {

                            // output data of each row

                            while($row = $result->fetch\_assoc()) {

                                echo '<div class="mb-3">

                                        <label for="exampleFormControlInput1" class="form-label">เรื่อง</label>

                                        <input type="text" class="form-control" value="'. $row["note\_header"] .'" name="header" maxlength="10" required>

                                        <div class="invalid-feedback">

                                            กรุณาใส่หัวข้อ

                                        </div>

                                    </div>';

                                echo '<div class="mb-3">

                                        <label for="exampleFormControlTextarea1" class="form-label">รายละเอียด</label>

                                        <textarea class="form-control" rows="3" name="content" required >'. $row["note\_detail"] .'</textarea>

                                        <div class="invalid-feedback">

                                            กรุณาใส่เนื้อหา

                                        </div>

                                    </div>';

                                //echo "เรื่อง:" . [substr($row"note\_header"],0,40) . "<br> รายละเอียด: " . substr($row["note\_detail"],0,100). "</div>";

                                echo '<div class="col-md-3 text-center"></div>';

                                //<a href="mynote\_delete.php?number=' . $row['number'] . '" class="fas fa-trash-alt col-md-3 text-center" style="font-size: 2.5em;color: red; "></a>

                                echo '

                                <div class="card-footer bg-transparent border-success text-center">

                                    <i data-bs-toggle="modal" data-bs-target="#content'. $row['number'] .'" class="fas fa-trash-alt col-md-3 text-center" style="font-size: 2.5em;color: red; "></i>

                                </div>';

                                echo '<div class="modal fade" tabindex="-1" role="dialog" aria-labelledby="exampleModalLabel" aria-hidden="true" id="content'. $row['number'] .'">

                                    <div class="modal-dialog">

                                    <div class="modal-content text-center">

                                        <div class="modal-body">

                                        <h1 style="color:red">ยืนยันลบข้อมูล</h1>

                                        </div>

                                        <div class="modal-footer">

                                            <button type="button" class="btn btn-secondary" data-dismiss="modal"  aria-label="Close">ยกเลิก</button>

                                            <a href="note\_confirm\_delete.php?number='. $row['number'] .'" type="button" class="btn btn-primary">ยืนยัน</a>

                                        </div>

                                    </div>

                                    </div>

                                </div>';

                            }

                            } else {

                            echo "0 results";

                            }

                            $conn->close();

                        ?>

                    </div>

                </div>

            </div>

        </form>

    </div>

    <div class="col"></div>

</div>

<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.6.0/dist/umd/popper.min.js" integrity="sha384-KsvD1yqQ1/1+IA7gi3P0tyJcT3vR+NdBTt13hSJ2lnve8agRGXTTyNaBYmCR/Nwi" crossorigin="anonymous"></script>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/js/bootstrap.min.js" integrity="sha384-nsg8ua9HAw1y0W1btsyWgBklPnCUAFLuTMS2G72MMONqmOymq585AcH49TLBQObG" crossorigin="anonymous"></script>

<script>

(function () {

  'use strict'

  // Fetch all the forms we want to apply custom Bootstrap validation styles to

  var forms = document.querySelectorAll('.needs-validation')

  // Loop over them and prevent submission

  Array.prototype.slice.call(forms)

    .forEach(function (form) {

      form.addEventListener('submit', function (event) {

        if (!form.checkValidity()) {

          event.preventDefault()

          event.stopPropagation()

        }

        form.classList.add('was-validated')

      }, false)

    })

})()

</script>

</body>

</html>

ไฟล์ note\_edit.php

ทำหน้าที่แก้ไขข้อมูล

<?php

$servername = "localhost";

$username = "minipro";

$password = "minipro";

$dbname = "miniproject";

// Create connection

$conn = new mysqli();

// Check connection

if ($conn->connect\_error) {

  die("Connection failed: " . $conn->connect\_error);

}

?>

<!DOCTYPE html>

<html>

<head>

<meta charset="UTF-8">

<title>Page</title>

<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-BmbxuPwQa2lc/FVzBcNJ7UAyJxM6wuqIj61tLrc4wSX0szH/Ev+nYRRuWlolflfl" crossorigin="anonymous">

<link rel="stylesheet" href="https://pro.fontawesome.com/releases/v5.10.0/css/all.css" integrity="sha384-AYmEC3Yw5cVb3ZcuHtOA93w35dYTsvhLPVnYs9eStHfGJvOvKxVfELGroGkvsg+p" crossorigin="anonymous"/>

</head>

<body>

<div class="container">

<br><br>

<h1 class="text-center">Notes</h1>

  <div class="row">

    <div class="col">

    </div>

    <div class="col-6">

        <br><br>

        <form action="note\_confirm\_insert.php" class="needs-validation" method="post" novalidate>

            <div class="card">

                <div class="card-header">

                    <div class="row">

                        <div class="col-md-3 text-center">

                            <a href="index.php" class="btn btn-light fas fa-caret-square-left col-md-3 text-center" style="font-size: 2.5em; "></a>

                        </div>

                        <h5 class="col-md-6 text-center">

                            เพิ่ม

                        </h5>

                        <button class="btn btn-light fas fa-save col-md-3 text-center" type="submit" style="font-size: 2.5em; "></button>

                        <?php

                            //echo '<a type="submit" href="mynote\_confirm\_edit.php?number=' . $index\_number. '" class="fas fa-save col-md-3 text-center" style="font-size: 2.5em; "></a>'

                        ?>

                    </div>

                </div>

                <div class="card-body card border-primary">

                <div class="row">

                    <div class="mb-3">

                        <label for="exampleFormControlInput1" class="form-label">เรื่อง</label>

                        <div class="input-group has-validation">

                            <input type="text" class="form-control" name="header"  maxlength="10" required>

                            <div class="invalid-feedback">

                                กรุณาใส่หัวข้อ

                            </div>

                        </div>

                    </div>

                    <div class="mb-3">

                        <label for="exampleFormControlTextarea1" class="form-label">รายละเอียด</label>

                        <textarea class="form-control" rows="3" name="content" required></textarea>

                        <div class="invalid-feedback">

                                กรุณาใส่เนื้อหา

                        </div>

                    </div>

                        <?php

                        /\*

                            $sql = "SELECT \* FROM mynote\_data WHERE number = $index\_number";

                            $result = $conn->query($sql);

                            if ($result->num\_rows > 0) {

                            // output data of each row

                            while($row = $result->fetch\_assoc()) {

                                echo '<div class="mb-3">

                                        <label for="exampleFormControlInput1" class="form-label">เรื่อง</label>

                                        <input type="text" class="form-control" value="'. $row["note\_header"] .'" name="header">

                                    </div>';

                                echo '<div class="mb-3">

                                        <label for="exampleFormControlTextarea1" class="form-label">รายละเอียด</label>

                                        <textarea class="form-control" rows="3" name="content" >'. $row["note\_detail"] .'</textarea>

                                    </div>';

                                //echo "เรื่อง:" . [substr($row"note\_header"],0,40) . "<br> รายละเอียด: " . substr($row["note\_detail"],0,100). "</div>";

                                echo '<div class="col-md-3 text-center"></div>';

                                echo '

                                <div class="card-footer bg-transparent border-success text-center">

                                    <a href="mynote\_delete.php?number=' . $row['number'] . '" class="fas fa-trash-alt col-md-3 text-center" style="font-size: 2.5em;color: red; "></a>

                                </div>   ';

                            }

                            } else {

                            echo "0 results";

                            }

                            $conn->close();

                            \*/

                        ?>

                    </div>

                </div>

            </div>

        </form>

    </div>

    <div class="col"></div>

</div>

<script src="https://cdn.jsdelivr.net/npm/@popperjs/core@2.6.0/dist/umd/popper.min.js" integrity="sha384-KsvD1yqQ1/1+IA7gi3P0tyJcT3vR+NdBTt13hSJ2lnve8agRGXTTyNaBYmCR/Nwi" crossorigin="anonymous"></script>

<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-beta2/dist/js/bootstrap.min.js" integrity="sha384-nsg8ua9HAw1y0W1btsyWgBklPnCUAFLuTMS2G72MMONqmOymq585AcH49TLBQObG" crossorigin="anonymous"></script>

<script>

(function () {

  'use strict'

  // Fetch all the forms we want to apply custom Bootstrap validation styles to

  var forms = document.querySelectorAll('.needs-validation')

  // Loop over them and prevent submission

  Array.prototype.slice.call(forms)

    .forEach(function (form) {

      form.addEventListener('submit', function (event) {

        if (!form.checkValidity()) {

          event.preventDefault()

          event.stopPropagation()

        }

        form.classList.add('was-validated')

      }, false)

    })

})()

</script>

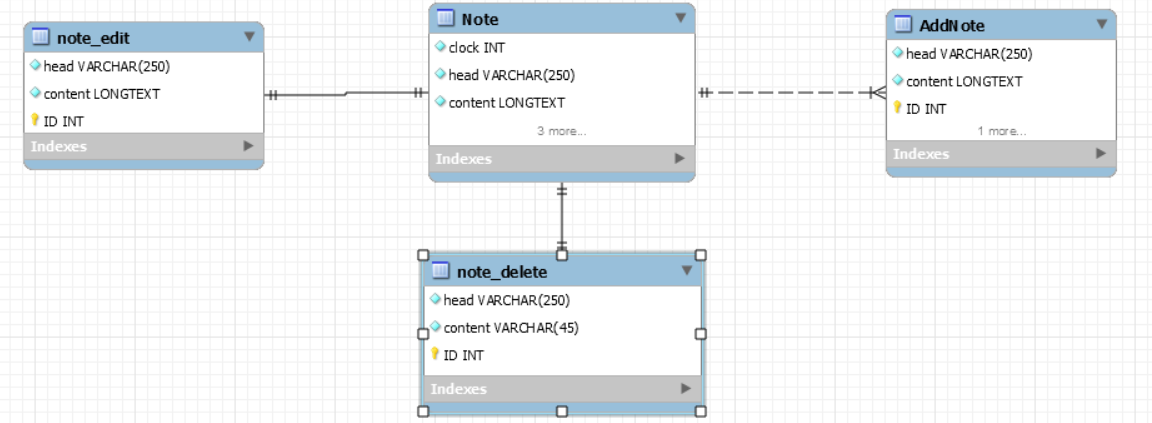
</body>

</html>

ไฟล์ note\_insert.php

ทำหน้าเว็บที่กรอกข้อมูล

ER Diagram ที่ได้ออกแบบ



อธิบายข้อมูล

|  |  |
| --- | --- |
| Attribute Name | Description |
| ID | รหัส |
| Clock | วันที่บันทึกข้อมูล |
| Head | หัวข้อ |
| content | บรรยาย รายละเอียด |

6. note\_insert

ทำหน้าที่เพิ่มหัวข้อรายละเอียดข้อมูลของ note