

Name 4 Reem odai

ID 4 220221357

* إنشاء قاعدة بيانات

```
CREATE DATABASE NewsDB;
```

* إنشاء الجداول //

```
create table users(
```

```
userid INT PRIMARY
```

```
username VARCHAR(30) Not Null,
```

```
Password VARCHAR(30) Not Null,
```

```
email VARCHAR(30) Not Null);
```

Create table categories(

categoryID int Primary

categoryName varchar(30) Notnull);

1: connect to database:

```
$ servername = "localhost";
```

```
$ username = "root";
```

```
$ password = "";
```

```
$ dbname = "newsdb";
```

```
$ conn = mysqli_connect ($ servername ,
```

```
$ username , $ password , $ dbname);
```

```
if ( !$ conn) {
```

```
die ( " there is an error in your connection" .
```

```
mysqli_connect - error());
```

[2] انشاء الحساب

```
if (isset($_POST['register'])) {
```

```
    $user = $_POST['username'];
```

```
    $pass = $_POST['password'];
```

```
    $email = $_POST['email'];
```

```
    $sql = "insert into users VALUES('$user',  
        '$pass', '$email')";
```

```
    mysqli_query($conn, $sql);
```

```
}
```

3. تسجيل الدخول Login

```
if [isset( ${Post['login']} )]
```

```
{  
  $user = ${Post['username']};
```

```
  $pass = ${Post['password']};
```

```
  
  $sql = 'select * from users where  
    username = '$user' AND password = '$Pass';
```

```
  mysql_query( $conn , $sql );
```

```
if (mysql_num_rows($result) > 0) {
```

```
    echo " login done ";
```

```
}
```

```
else {
```

```
    echo " entered data is error ";
```

```
}
```

4. إضافة فئة (Category)

```
if (isset ($_POST ['add-category']))
```

```
{ $name = $_POST ['categoryName'];
```

```
$sql = " insert into categories  
(categoryName) values ('$name')";
```

```
mysqli_query ($conn , $sql); }
```


5- عرض النتائج

```
$ sql = " select * From Categories";
```

```
$ result = mysqli_query ($conn, $ sql);
```

```
while ($row = mysqli_fetch_assoc ($result))
```

```
{ echo $row ['categoryName']; }
```

* نعيد فيه //

```
if [ isset ( ${-Post} [ 'update -category' ]
```

```
) ]
```

```
  $ id = ${-Post} [ 'id' ] ;
```

```
  $ name = ${-Post} [ 'newName' ] ;
```

```
  $ sql = "update categories
```

```
set categoryName = '$name'
```

```
where categoryID = $id ;
```

```
mysql-query ($conn, $sql) ; }
```

ر-تو ایت

```
if (isset ( $_POST ['delete-category'] ))
```

```
{ $id = $_POST ['id'];
```

```
$sql = " Delete from
```

```
categories where categoryID = $id
```

```
mysql_query ( $conn, $sql );
```

```
}
```

4. إضافة خبر (NEWS)

```
if (isset ( $_POST ['add-news']))
```

```
{ $name= $_POST ['title'];
```

```
$content= $_POST ['content'];
```

```
$cat = $_POST ['category'];
```

```
$user = $_POST ['uid'];
```

```
$sql = "insert into news value;
```

```
('title', $content, $cat, $user)";
```

```
mysqli_query ($conn, $sql); }
```

5- شرح الالبا

```
$ sql = " select  u.title , u.content ,  
                c.category , u.username From  
                news u  join c  on  u.category =  
                c.categoryID  join users  u  on  u.userID = n.userID"  
$result = mysqli_query ($conn, $sql);  
  
while ($row = mysqli_fetch_assoc ($result))  
{  
    echo $row [' title '];  
    echo $row [' category Name '];  
    echo $row [' username '];  
}
```

// * نفي * //

```
if !isset($_POST['update-news'])
```

```
{
```

```
    $id = $_POST['id'];
```

```
    $title = $_POST['new-title'];
```

```
    $content = $_POST['new-content'];
```

```
    $sql = "update news
```

```
set title = '$title', content =
```

```
'$content'
```

```
where news ID = $id;
```

```
mysqli_query($conn, $sql); }
```

// if not

```
if (isset ( $_POST ['delete - news ' ] ))
```

```
    { $id = $_POST ['id'];
```

```
        $sql = " Delete from
```

```
news where newsID = $id
```

```
mysql_query ( $conn, $sql );
```

```
}
```

