

WEB PROGRAMMING

Confluence 7

Dedy Setiawan

Login

Flowchart

Let's make a new table

Name of table is tbluser

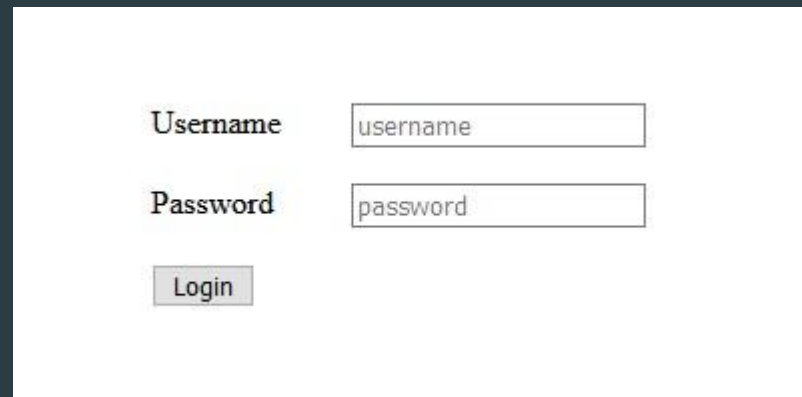
Table structure of tbluser

Record/Tuple	Type data	Note
iduser	int(8)	AUTO_INCREMENT
nama	varchar(30)	
password	varchar(100)	
status	varchar(20)	
email	varchar(50)	

Let's insert data

For password, you have to use MD5

Form design



A login form design presented on a white rectangular background. It features two rows of labels and input fields. The first row has the label "Username" followed by a text input field containing the placeholder text "username". The second row has the label "Password" followed by a text input field containing the placeholder text "password". Below these fields is a single button labeled "Login".

Username	<input type="text" value="username"/>
Password	<input type="text" value="password"/>
<input type="button" value="Login"/>	

Design code

```
▶ <style>
▶ .login{
▶   padding:250px 0 250px 550px;
▶ }
▶ .login label{
▶   width:100px;
▶   float:left;
▶ }
▶ </style>
▶ </head>
▶ <body>
▶   <form action="" method="post" target="_self" class="login">
▶     <label for="#">Username</label><input type="text" name="username" placeholder="username"><br><br>
▶     <label for="#">Password</label><input type="password" name="password" placeholder="password"><br><br>
▶     <input type="submit" value="Login" name="login">
▶   </form>
```

Programming code

- ▶ <?php
- ▶ include"koneksi.php";
- ▶ if(isset(\$_POST['login'])){\
- ▶ \$username=\$_POST['username'];
- ▶ \$password=md5(\$_POST['password']);
- ▶ \$data=mysqli_query(\$conn,"select*from tbluser where nama='\$username' and password='\$password'");
- ▶ \$data=mysqli_fetch_array(\$data);//ambil data dari kolom tabel
- ▶ \$cek=mysqli_num_rows(\$data);//fungsi mysqli_num_rows untuk menghitung data
- ▶

Programming code

```
▶ if ($cek>0){  
▶     $_SESSION['username']="$username";  
▶     $_SESSION['email']="$ambildata[email]";  
▶     $_SESSION['nama']="$ambildata[nama]";  
▶     $_SESSION['level']="$ambildata[level]";  
▶     $_SESSION['password']="$password";  
▶     header("location:crud.php");  
▶ }  
▶ else{  
▶     echo"<script>alert('Not Success')</script>";  
▶     echo"<meta http-equiv='refresh' content='0;url=login.php'>";  
▶ }  
▶ }  
▶ ?>
```

The end