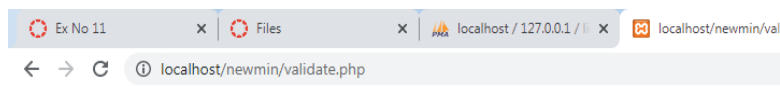


Storing Form data in Database

Name: Email: Subscription plan:



data stored in a database successfully

Name	E-mail	Sub plan
aaa	21cse080rithanya@gma	0
AAA	aa12@gmail.com	1 year
BBB	bb12@gmail.com	6 months

CODE:

Sample1.php

```
<!DOCTYPE html>
```

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

```
  <head>
```

```
  </head>
```

```
  <body>
```

```
    <center>
```

```
<h1>Storing Form data in Database</h1>
```

```
<form action="validate.php" method="post">
```

```
    Name: <input type="text" name="name" id="firstName">
```

```
    Email: <input type="email" name="email" id="emailAddress">
```

```
    Subscription plan: <input type="text" name="pass" id="pass">
```

```
    <input type="submit" value="Submit">
```

```
</form>
```

```
</center>
```

```
</body>
```

```
</html>
```

```
<? php
```

```
if ($_SERVER["REQUEST_METHOD"] == "POST") {
```

```
//String Validation
```

```
    if (empty($_POST["name"])) {
```

```
        $nameErr = "Name is required";
```

```
    } else {
```

```
        $name = input_data($_POST["name"]);
```

```
        // check if name only contains letters and whitespace
```

```
        if (!preg_match("/^[a-zA-Z ]*$/", $name)) {
```

```
            $nameErr = "Only alphabets and white space are allowed";
```

```
        }
```

```
    }
```

```
//Email Validation
```

```
if (empty($_POST["email"])) {
```

```
    $emailErr = "Email is required";
```

```
} else {
```

```
    $email = input_data($_POST["email"]);
```

```
    // check that the e-mail address is well-formed
```

```
        if (!filter_var($email, FILTER_VALIDATE_EMAIL)) {  
            $emailErr = "Invalid email format";  
        }  
    }  
?>
```

Validate.php

```
<?php  
  
$conn = mysqli_connect("localhost", "root", "", "library");  
  
// Check connection  
if($conn === false){  
    die("ERROR: Could not connect. "  
        . mysqli_connect_error());  
}  
  
$name = $_REQUEST['name'];  
$pass = $_REQUEST['pass'];  
$email = $_REQUEST['email'];  
  
// Performing insert query execution  
// here our table name is college  
$sql = "INSERT INTO subscription VALUES ('$name', '$email', '$pass')";  
  
if(mysqli_query($conn, $sql)){  
    echo "data stored in a database successfully";  
  
} else{  
    echo "ERROR: Hush! Sorry $sql. "  
        . mysqli_error($conn);  
}  
}
```

```
mysqli_close($conn);
```

```
?>
```