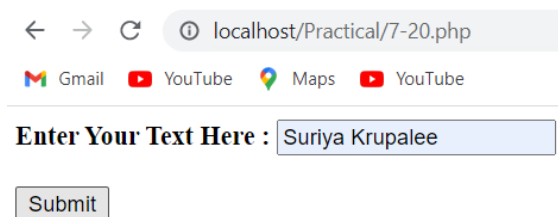# Practical Set :- 7

Practical – 20

Aim: Create HTML page that contain textbox, submit / reset button. Write PHP program to display this information and also store into text file.

Input:

```
<!DOCTYPE html>
<html>
<head>
 <title>Store form data in .txt file</title>
</head>
<body>
 <form method="post">
 <b>Enter Your Text Here :</b>
 <input type="text" name="textdata"><br><br>
 <input type="submit" name="submit">
 </form>
</body>
</html>
<?php
if(isset($_POST['textdata']))
{     $data=$_POST['textdata'];
      $fp = fopen('data.txt', 'a');
      fwrite($fp, $data);
      fclose($fp);   }
?>
```
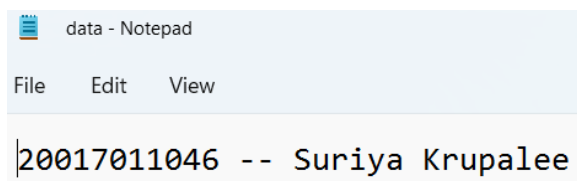
Output:

Data.txt File:

Aim: Write a PHP script to read data from txt file and display it in html table (the file contains info in format Name:Password:Email).

Input:

```php
<!DOCTYPE html>
<html lang="en">
<head>
 <title>Retrive Data From Text File With PHP</title>
 </head>
 <body>
<div class="container">
  <h2 class="textOE">Details from Text file :</h2>
  <?php
$handle = fopen("data2.txt", "r");
if ($handle) {
  while (($user = fgets($handle)) !== false) {
    ?>
<table>
 <tr>
   <td>Name</td>
   <td>
     <?php
   $text = explode("|", $user);
   echo ": ".$text[0];
    ?>
   </td>
 </tr>
 <tr>
  <td>Password</td>
  <td>
    <?php
   echo ": ".$text[1];
    ?>
  </td>
  </tr>
  <tr>
   <td>Email<p></p></td>
   <td>
     <?php
   echo ": ".$text[2];
```
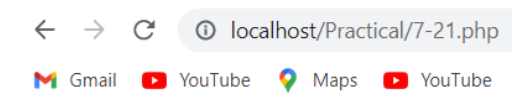
```
    ?>
    <P></P></td>
  </tr>
  </table>
  <?php
  }
  fclose($handle);
  }
  ?>
  </div>
  </body>
  </html>
```

Output:

localhost/Practical/7-21.php

M Gmail   ▶ YouTube   📍 Maps   ▶ YouTube
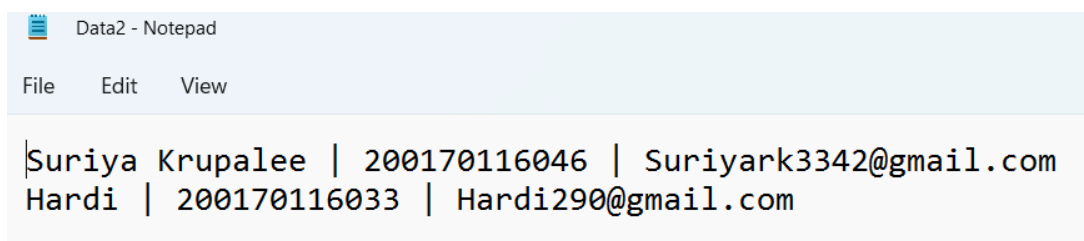
Details from Text file :

Name   : Suriya Krupalee
Password : 200170116046
Email   : Suriyark3342@gmail.com

Name   : Hardi
Password : 200170116033
Email   : Hardi290@gmail.com

Data2.txt File:

Data2 - Notepad

File   Edit   View

Suriya Krupalee | 200170116046 | Suriyark3342@gmail.com
Hardi | 200170116033 | Hardi290@gmail.com

Aim: Write a PHP Script for login authentication. Design an html form which takes username and password from user and validate against stored username and password in file.

Input:

```
<!DOCTYPE html>
<html lang="en">
<head>
 <title>Login With PHP By Text File Data Validate</title>
</head>
<body style="margin: 0; padding: 0; box-sizing: border-box">
 <center>
 <div class="container" style="border: 3px solid black; margin-top: 2rem;width: 20%;">
 <h3 class="textOE">Login</h3>
<form method="post" action="<?php echo htmlspecialchars($_SERVER['PHP_SELF']);
?>">
Username :  <input type="text" name="name"></br></br>
Password  :  <input type="password" name="en" autocomplete="off">
</br></br>
<button type="submit" name="Login" style="background: deepskyblue;border-radius: 4px">
Submit
</button>
</form>
</br></br>
 <?php
 if (isset($_POST['Login'])) {
 $name = $_POST['name'];
 $enrollment = $_POST['en'];
 $userExist = 0;
 $handle = fopen("data2.txt", "r");
 if ($handle) {
 while (($user = fgets($handle)) !== false) {
 $text = explode("|", $user);
 if($name == $text[0]){
 if($enrollment == $text[1]){
 $_SERVER['user'] = $text[0];
 $userExist = 2;
 break;
 } else {
 $userExist = 1;
```

```
    break; }
    }
    }
    fclose($handle);
    }
    if($userExist == 0) {
    echo "<script>alert('User does not exist.');</script>";
    echo "<script>window.open('p3.php','_self');</script>";
    } else if($userExist == 1) {
    echo "<script>alert('Wrong Password !!!');</script>";
    echo "<script>window.open('p3.php','_self');</script>"; }
    }
    ?>
    </div>
    </center>
    </body>
    </html>
```

Output:

Login

Username : Suriya Krupalee

Password : ••••••••••

Submit

Understanding of Problem(2)	Implementation of Problem(6)	Presentation and report writing(2)	Total (10)	Sign