Login :

```html
<!DOCTYPE html>
<html lang="en">
    <head>
        <title>
            Login Form Using local storage js-part3
        </title>
        <meta charset="utf-8">
        <meta name="viewport" content="width=device-width,
initial-scale=1">
        <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bo
otstrap.min.css">
        <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jque
ry.min.js"></script>
        <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/boot
strap.min.js"></script>
    </head>
    <body>

    <div class="container">
      <h2>Login Form</h2>
      <form action="#">

        <div class="form-group">
          <label for="email">Email:</label>
          <input type="email" class="form-control"
id="email" placeholder="Enter email" name="email">
        </div>
        <div class="form-group">
          <label for="pwd">Password:</label>
          <input type="password" class="form-control"
id="psw" placeholder="Enter password" name="pwd">
        </div>
```

```html
        <button type="button" onclick="saveData()"
id="save_btn" class="btn btn-default">Submit</button>
        </form>
      </div>
      </body>
      <script>
function saveData()
{
let email,psw;
email=document.getElementById("email").value;

psw=document.getElementById("psw").value;

let user_records=new Array();
user_records=JSON.parse(localStorage.getItem("users"))?JSON.
parse(localStorage.getItem("users")):[]
if(user_records.some((v)=>{return v.email==email &&
v.psw==psw}))
{
  alert("Login Pass");
  let current_user=user_records.filter((v)=>{return
v.email==email && v.psw==psw})[0]
 localStorage.setItem('name',current_user.name);
 //localStorage.setItem('email',current_user.email);
  window.location.href="profile.html"
}
else
{
  alert('Login Fail');
}

}
        </script>
        </html>
```

```html
<!DOCTYPE html>
<html lang="en">
    <head>
        <title>
            Registration Form Using local storage
        </title>
        <meta charset="utf-8">
        <meta name="viewport" content="width=device-width,
initial-scale=1">
        <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bo
otstrap.min.css">
        <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jque
ry.min.js"></script>
        <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/boot
strap.min.js"></script>
    </head>
    <body>

    <div class="container">

      <h2>Reg. Form</h2>
      <form action="#">
          <div class="form-group">
              <!-- <label for="name">Name:</label> -->
              Name:<input type="text" class="form-control"
id="name" placeholder="Enter name" name="name">
            </div>

        <div class="form-group">
          <label for="email">Email:</label>
          <input required type="email" class="form-
control" id="email" placeholder="Enter email" name="email">
          </div>
          <div class="form-group">
```

```html
            <label for="pwd">Password:</label>
            <input type="password" class="form-control"
id="psw" placeholder="Enter password" name="pwd">
          </div>
        <div class="text-center">
          <button type="button" onclick="saveData()"
id="save_btn" class="btn btn-primary">Submit</button>
        </div>
        </form>

      </div>

      </body>
      <script>
function saveData()
{
let name,email,psw;
name=document.getElementById("name").value;
email=document.getElementById("email").value;

psw=document.getElementById("psw").value;

localStorage.setItem("name",name)
localStorage.setItem("email",email)
localStorage.setItem("psw",psw)
}
          </script>
</html>
```

```html
<!DOCTYPE html>
<html lang="en">
    <head>
        <title>
            Profile
        </title>
        <meta charset="utf-8">
        <meta name="viewport" content="width=device-width,
initial-scale=1">
        <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/css/bo
otstrap.min.css">
        <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jque
ry.min.js"></script>
        <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.4.1/js/boot
strap.min.js"></script>
    </head>
    <body>

    <div class="container">
      <h2>Profile</h2>
      <button onclick="Logout();" style="float:
right;">Logout</button>
      <hr>
      <h3>Welcome</h3>
      <h4>Name:
<script>document.write(localStorage.getItem('name'));</scrip
t></h4>
    </div>

    </body>
    <script>
      let
name=localStorage.getItem('name')?localStorage.getItem('name
'):''
```

```
        console.log(name);
        if(name=='')
        {
          alert('U need to login first');
          window.location.href="login.html";
        }
        function Logout()
        {
          localStorage.removeItem('name');
          localStorage.removeItem('email');
          window.location.href="login.html";
        }
    </script>
</html>
```