

Sprint-1

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Project Name	Smart Fashion Recommender Application
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Sprint1.py

```
from flask import Flask, render_template, request,
redirect, url_for, sessionimport ibm_db
import re
```

```
app = Flask( name )
app.secret_key = 'a'
```

```
conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=
9938aec0-8105-433e-8bf9-0fbb7e483086.c1ogj3sd0tgtu0lqde00.
databases.appdomain.cloud;PORT=32459;Security=SSL;SSLServerCertificate=
DigiCertGlobalRootCA.crt;UID=dpk79343;PWD=29Jm7EbzOubtoerk", "", "")
```

```
@app.route('/')def
homer():
    return
render_template('index.html')
@app.route('/Login',
methods=['GET', 'POST'])def
login():
    global
    userid
    msg = "
```

```

if request.method == 'POST':

    username =
    request.form['username']
    password =
    request.form['password']
    sql = "SELECT * FROM users WHERE
    username=? AND password=?" stmt =
    ibm_db.prepare(conn, sql)
    ibm_db.bind_param(stmt, 1, username)

    ibm_db.bind_param(stmt,
    2, password)
    ibm_db.execute(stmt)
    account =
    ibm_db.fetch_assoc(stmt)
    print(account)
    if account:
        session['loggedin'] =
        True session['id'] =
        account['USERNAME'
        ]userid =
        account['USERNAME'
        ]
        session['username'] =
        account['USERNAME']msg
        = 'Logged in successfully !'
        msg = 'Logged in successfully !'

    return
    render_template('homepage.html',
    msg=msg)else:
        msg = 'Incorrect username
        / password !'return
        render_template('index.html',
        msg=msg)

```

```

@app.route('/Register',
methods=['GET', 'POST'])def
registet():
    msg = "

    if request.method == 'POST':

        username =
        request.form['username']
        email =
        request.form['email']
        password =
        request.form['password']
        sql = "SELECT * FROM users
        WHERE username =?"stmt =
        ibm_db.prepare(conn, sql)
        ibm_db.bind_param(stmt, 1,
        username)
        ibm_db.execute(stmt)
        account =
        ibm_db.fetch_assoc(stmt)
        print(account)
        if account:

            msg = 'Account already exists !'

        elif not
        re.match(r'^@[^@]+\.[^
        @]+$', email):msg = 'Invalid
        email address !'
        elif not re.match(r'[A-Za-z0-9]+', username):

            msg = 'name must contain only
            characters and numbers !'else:
            insert_sql = "INSERT INTO users

```

```
VALUES (?, ?, ?)"prep_stmt =
ibm_db.prepare(conn, insert_sql)
ibm_db.bind_param(prepare_stmt, 1,
username)
ibm_db.bind_param(prepare_stmt, 2, email)

ibm_db.bind_param(prepare_stmt, 3, password)
ibm_db.execute(prepare_stmt)
msg = 'You have successfully registered !'
```

```
elif request.method == 'POST':
```

```
    msg = 'Please fill out the
form !' return
    render_template('reg.html',
msg=msg)
@app.route('/Homepage')def
dash():
    return
    render_template('homepage.html')
@app.route('/apply',
methods=['GET', 'POST'])def
apply():
    msg = "
```

```
if request.method == 'POST':
```

```
    username =
    request.form['username']
    email =
    request.form['email']
    qualification =
    request.form['qualification']
    skills = request.form['skills']
    jobs = request.form['s']
```

```
sql = "SELECT * FROM users  
WHERE username =?"stmt =  
ibm_db.prepare(conn, sql)  
ibm_db.bind_param(stmt, 1,  
username)  
ibm_db.execute(stmt)  
account =  
ibm_db.fetch_assoc(stmt)  
print(account)  
if account:
```

```
    msg = 'there is only 1 job  
    position! for you'return  
    render_template('apply.html',  
    msg=msg)  
insert_sql = "INSERT INTO job  
VALUES (?, ?, ?, ?, ?)"prep_stmt =  
ibm_db.prepare(conn, insert_sql)  
ibm_db.bind_param(prepare_stmt, 1,  
username)  
ibm_db.bind_param(prepare_stmt, 2, email)  
  
ibm_db.bind_param(prepare_stmt, 3, qualification)
```

```
ibm_db.bind_param(prepare_stmt, 4, skills)
```

```
ibm_db.bind_param(prepare_  
stmt, 5, jobs)  
ibm_db.execute(prepare_stmt  
)  
msg = 'You have successfully applied for  
job !'session['loggedin'] = True  
TEXT = "Hello,a new application for job position" + jobs+"is requested"
```

```

elif request.method == 'POST':

    msg = 'Please fill out the
form !' return
render_template('apply.html',
msg=msg)
@app.route('/display')def
display():
    print(session["username"],
session['id'])cursor =
mysql.connection.cursor()
cursor.execute('SELECT * FROM job WHERE
userid = % s', (session['id'],))account =
cursor.fetchone()
print("accountdisplay", account)

    return render_template('display.html',
account=account)@app.route('/logout')
def logout():

    session.pop('loggedin', None)
    session.pop('id', None)
    session.pop('username', None)
    return render_template('home.html')
app.run(host='0.0.0.0')
</html>

```

Reg.html

```
<html>
  <head>
    <title> SFRA </title>

  </head>
  <style>
    *{
margin: 0;
padding: 0;
font-family:"Century Gothic", CenturyGothic,
AppleGothic, sans-serif;

}
.main{
  width: 100%;
  background: linear-gradient(to top, rgba(0,0,0,0.5),
  rgba(0,0,0,0.5)50%);background-position: center;
  background-size: cover;height: 100%;
  font-family:"Century Gothic", CenturyGothic,
  AppleGothic, sans-serif;

}

.navbar{
  width: 100%; height: 75px;margin: auto;
}

.icon{
  width: 200px;float: left;
  height: 70px;
}
```

```
.logo{
  color:rgb(244, 27, 11);font-size: 35px;

  padding-left: 20px;float: left; padding-top: 10px;
}
```

```
.menu{
  width: 400px;float: left; height: 70px;
}
```

```
ul{
  float: left; display: flex;
  justify-content: center;align-items: center;
}
```

```
ul li{
  list-style: none; margin-left: 62px;margin-top: 27px; font-size: 14px;
}
```

```
ul li a{
  text-decoration: none;color:yellowgreen;

  font-weight: bold; transition: 0.4s ease-in-out;
}
```

```
ul li a:hover{color:red;
}
```

```
.search{
  width: 330px; float: left; margin-left: 270px;
}
```



```
.srch{

    width: 200px;height: 40px;
    background: transparent;border: 1px solidred; margin-top: 13px; color:yellowgreen;
    border-right: none; font-size: 16px;
    float: left; padding: 10px;
    border-bottom-left-radius: 5px;border-top-left-radius: 5px;
}

.btn{
    width: 100px; height: 40px; background:red ; border: 2px solidred;margin-top: 13px;
    color:yellow; font-size: 15px;
    border-bottom-right-radius: 5px;border-bottom-right-radius: 5px;
}

.btn:focus{
    outline: none;
}

.srch:focus{
    outline: none;
}

.content{
    width: 1200px; height: auto; margin: auto; color:yellowgreen; position: relative;
}

.content.par{
    padding-left: 20px; padding-bottom: 25px;

    letter-spacing: 1.2px;line-height: 30px;
}

.content h1{
```

```
font-size: 50px; padding-left: 20px; margin-top: 9%; letter-spacing: 2px;
}
```

```
.content .cn{
width: 160px; height: 40px; background:red; border: none; margin-bottom: 10px;
margin-left: 20px; font-size: 18px; border-radius: 10px;cursor: pointer;
transition: .4s ease;
}
```

```
.content .cn a{
text-decoration: none;color: #000; transition: .3s ease;
}
```

```
.cn:hover{
background-color:white;
}
```

```
.content span{color:red;
font-size: 60px;
}
```

```
.form{
width: 250px; height: 380px;
background: linear-gradient(to top,rgba(0,0,0,0.8)50%,rgba(0,0,0,0.8)50%);position:
absolute;
top: -20px;
left: 870px;
border-radius: 10px;padding: 25px;
}
```

```
.form h2{
width: 220px;
```

```
text-align: center;color:red;
font-size: 22px;
```

```
border-radius: 10px;margin: 2px; padding: 8px;
}
```

```
.form input{
width: 240px;height: 35px;
background: transparent;
}
```

```
.form input{
width: 240px;height: 35px;
background: transparent; border-bottom: 1px solid red;border-top: none;
border-right: none;border-left: none; color:white;
font-size: 15px; letter-spacing: 1px;margin-top: 30px;
}
```

```
.form input:focus{outline: none;
}
```

```
::placeholder{ color:white;
}
```

```
.btnn{
width: 240px; height: 40px; background:red; border: none; margin-top: 30px; font-size:
18px; border-radius: 10px;cursor: pointer; color:white;
transition: 0.4s ease;
}
```

```
.btnn:hover{
background:white;color:red;
```

```
}
```

```
.btnn a{  
    text-decoration: none;color: #000;  
    font-weight: bold;  
}
```

```
.form .link{  
  
    font-size: 17px; padding-top: 20px; text-align: center;  
}
```

```
.form .link a{  
    text-decoration: none;color:white;  
}
```

```
.liw{  
    padding-top: 15px; padding-bottom: 10px;text-align: center;  
}
```

```
</style>
```

```
<body>
```

```
<div class="main">
```

```
<div class="navbar">
```

```
<div class="icon">
```

```
<h2 class="logo">Smart Z</h2>
```

```
</div>
```

```
<div class="menu">
```

```
<ul>
```

```
<li><a href="#">HOME</a></li>
```

```
<li><a href="#">ABOUT</a></li>
```


</div>

<div class="search">

<input class="srch" type="search" name="" placeholder="Type to search">

<button class="btn">Search</button>

</div>

</div>

<div class="content">

<h1>Smart Fashion
Application</h1>

<div class="form">

<h2>SMART REGISTER</h2>

<form action="/Register" method="post">

<input type="text" name="username"
placeholder="Username">

<input type="email" name="email" placeholder="Email id">

<input type="password" name="password" placeholder="Password">

<button type="submit" class="btnn">REGISTER</button>

<p class="link">Already have an account

Log in here</p>

</form>

</div>

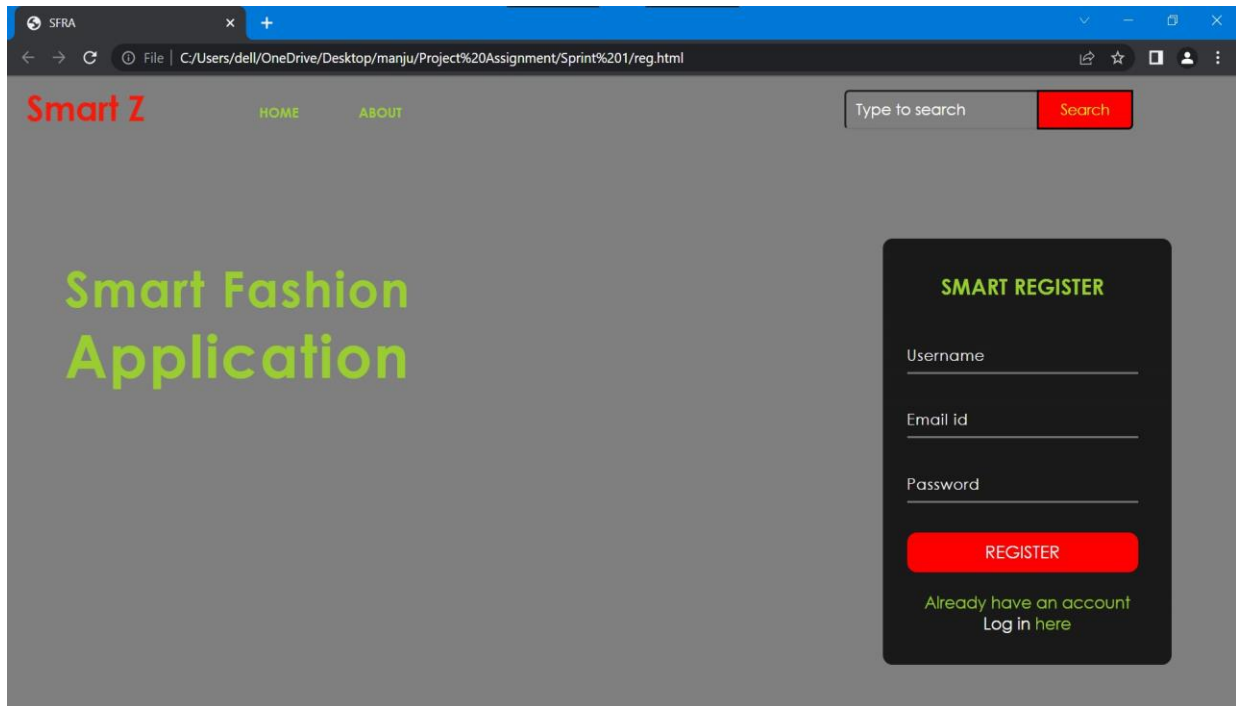
</div>

</div>

</body>

</html>

Output:



Index.html

```
<!DOCTYPE html>
<html>
  <head>
    <title> SFRA </title>

  </head>
  <style>
    *{
margin
n: 0;
padding: 0;
font-family:"Century Gothic", CenturyGothic, AppleGothic, sans-serif;

}
.main{
  width: 100%;
```

```
background: linear-gradient(to top,
rgba(0,0,0,0.5),rgba(0,0,0,0.5)50%);background-
position: center;
background-
size: cover;
height: 100%;
font-family:"Century Gothic", CenturyGothic, AppleGothic, sans-serif;
}

.navbar{
width: 100%; height: 75px;margin: auto;
}

.icon{
width: 200px;float: left; height: 70px;
}

.logo{
color:rgb(244, 27, 11);font-size: 35px;

padding-left: 20px;float: left; padding-top: 10px;
}

.menu{
width: 400px;float: left; height: 70px;
}

ul{
float: left; display: flex;
justify-content: center;align-items: center;
}

ul li{
list-style: none; margin-left: 62px;margin-top: 27px; font-size: 14px;
}
```

```
ul li a{
    text-decoration: none;color:yellowgreen;

    font-weight: bold; transition: 0.4s ease-in-out;
}
```

```
ul li a:hover{color:red;
}
```

```
.search{
    width:
    330px; float:
    left; margin-
    left: 270px;
}
```

```
.srch{

    width: 200px;
    height: 40px;
    background: transparent;
    border: 1px solidred;
    margin-top: 13px;
    color:yellowgreen;
    border-right: none;
    font-size: 16px;
    float: left; padding: 10px;
    border-bottom-left-radius: 5px;
    border-top-left-radius: 5px;
}
```

```
.btn{
    width: 100px;
    height: 40px;
```



```
background:red;
border: 2px solidred;
margin-top: 13px;
color:yellow;
font-size: 15px;
border-bottom-right-radius: 5px;border-bottom-right-radius: 5px;
}
```

```
.btn:focus{
    outline: none;
}
```

```
.srch:focus{
    outline: none;
}
```

```
.content{
    width: 1200px;
    height: auto;
    margin: auto;
    color:yellow_green;
    position: relative;
}
```

```
.content.par{
    padding-left:
    20px;
    padding-
    bottom: 25px;
```

```
    letter-spacing:
    1.2px;line-
    height: 30px;
}
```

```
.content h1{  
  
    font-size: 50px;  
    padding-left: 20px;  
    margin-top: 9%;  
    letter-spacing: 2px;  
}
```

```
.content .cn{  
    width: 160px;  
    height: 40px;  
    background:red;  
    border: none;  
    margin-bottom: 10px;  
    margin-left: 20px;  
    font-size: 18px;  
    border-radius: 10px;  
    cursor: pointer;  
    transition: .4s ease;  
}
```

```
.content .cn a{  
    text-  
    decoration:  
    none;color:  
    #000;  
    transition: .3s  
    ease;  
}
```

```
.cn:hover{  
    background-color:white;  
}
```

```
.content
  span{
    color:red;
    font-size: 60px;
  }
```

```
.form{
  width:
  250px;
  height:
  380px;
  background: linear-gradient(to
  top,rgba(0,0,0,0.8)50%,rgba(0,0,0,0.8)50%);position:
  absolute;
  top: -20px; left: 870px;
  border-
  radius: 10px;
  padding:
  25px;
}
```

```
.form h2{

  width: 220px;
  text-align: center;color:red;
  font-size: 22px;

  border-radius: 10px;margin: 2px; padding: 8px;
}
```

```
.form input{
  width: 240px;height: 35px;
  background: transparent;
}
```

```
.form input{  
    width: 240px;height: 35px;  
    background: transparent; border-bottom: 1px solidred;border-top: none;  
    border-right: none;border-left: none; color:white;  
    font-size: 15px; letter-spacing: 1px;margin-top: 30px;  
  
}
```

```
.form input:focus{outline: none;  
}
```

```
::placeholder{ color:white;  
  
}
```

```
.btnn{  
    width: 240px; height: 40px; background:red; border: none;  
    margin-top: 30px; font-size: 18px; border-radius: 10px;  
    cursor: pointer; color:white;  
    transition: 0.4s ease;  
}
```

```
.btnn:hover{  
    background:white;color:red;  
}
```

```
.btnn a{  
    text-  
    decoration:  
    none;color:  
    #000;  
    font-weight: bold;  
}
```

```
.form .link{
    font-size: 17px; padding-top: 20px; text-align: center;
}
```

```
.form .link a{
    text-decoration: none;color:white;
}
```

```
.liw{
    padding-top: 15px; padding-bottom: 10px;text-align: center;
}
```

```
</style>
```

```
<body>
```

```
<div class="main">
```

```
<div class="navbar">
```

```
<div class="icon">
```

```
<h2 class="logo">Smart Z</h2>
```

```
</div>
```

```
<div class="menu">
```

```
<ul>
```

```
<li><a href="#">HOME</a></li>
```

```
<li><a href="#">ABOUT</a></li>
```

```
</ul>
```

```
</div>
```

```
<div class="search">
```

```
<input class="srch" type="search" name=""
```

```
placeholder="Type to search">
```

```
<a href="#"><button class="btn">Search</button></a>
```

```
</div>
```

```
</div>
```

```
<div class="content">
```

```
<h1>Smart Fashion <br><span>Application</span></h1>
```

```

<div class="form">
  <h2>SMART REGISTER</h2>
  <form action="/Register" method="post">
    <input type="text"          name="username"
          placeholder="Username">
    <input type="email"        name="email"      placeholder="Email id">
    <input type="password" name="password" placeholder="Password">
    <button type="submit" class="btnn">REGISTER</button>

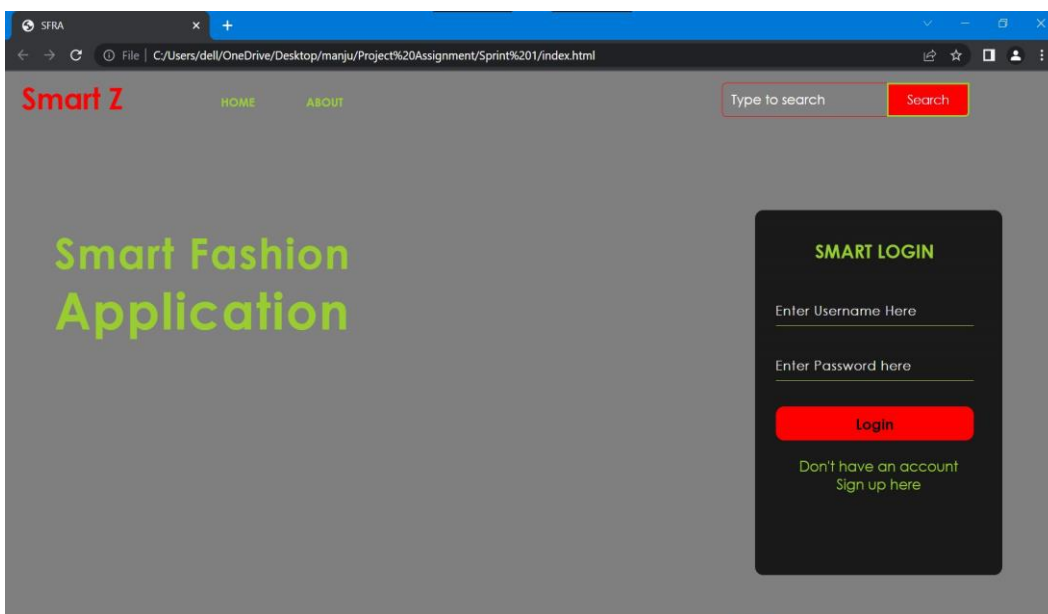
    <p class="link">Already have an account<br>
    <a href="/Login">Log in</a> here</a></p>
  </form>

</div>
</div>
</div>

</body>
</html>

```

Output



Homepage.html

```
<html>
```

```
<head>
  <title> SFRA </title>

</head>
<style>
  *{
margin
n: 0;
padding: 0;
font-family:"Century Gothic", CenturyGothic, AppleGothic, sans-serif;

}
.main{
  width: 100%;
  background: linear-gradient(to top,
  rgba(0,0,0,0.5),rgba(0,0,0,0.5)50%);background-
  position: center;
  background-
  size: cover;
  height: 100%;
  font-family:"Century Gothic", CenturyGothic, AppleGothic, sans-serif;

}

.navbar{
  width: 100%; height: 75px;margin: auto;
}

.icon{
  width: 200px;float: left; height: 70px;
}

.logo{
  color:red;
  font-size: 35px;
```

```
padding-left: 20px;float: left; padding-top: 10px;
}
```

```
.menu{
width: 400px;float: left; height: 70px;
}
```

```
ul{
float: left; display: flex;
justify-content: center;align-items: center;
}
```

```
ul li{
list-style: none; margin-left: 62px;margin-top: 27px; font-size: 14px;
}
```

```
ul li a{
text-decoration: none;color:yellowgreen;

font-weight: bold; transition: 0.4s ease-in-out;
}
```

```
ul li a:hover{
color: yellowgreen;
}
```

```
.search{
width: 330px; float: left; margin-left: 270px;
}
```

```
.srch{

width: 200px;height: 40px;
background: transparent;border: 1px solid red;
margin-top: 13px; color: yellow;
border-right: none;font-size: 16px; float: left;
```



```
padding: 10px;
border-bottom-left-radius: 5px;
border-top-left-radius: 5px;
}

.btn{
width: 100px; height: 40px; background:red ;
border: 2px solid yellowgreen;margin-top: 13px;
color: #ffff; font-size: 15px;
border-bottom-right-radius: 5px;border-bottom-right-radius: 5px;
}

.btn:focus{
outline: none;
}

.srch:focus{
outline: none;
}

.content{
width: 1200px; height: auto; margin: auto; color: yellowgreen;position: relative;
}

.content.par{
padding-left: 20px; padding-bottom: 25px;

letter-spacing: 1.2px;line-height: 30px;
}

.content h1{

font-size: 50px; padding-left: 20px; margin-top: 9%; letter-spacing: 2px;
}

.content .cn{
```

```
width: 160px;height: 40px;
background: greenyellow;border: none;
margin-bottom: 10px; margin-left: 20px; font-size: 18px;
border-radius: 10px; cursor: pointer; transition: .4s ease;
}
```

```
.content .cn a{
  text-decoration: none;color: #000; transition: .3s ease;
}
```

```
.cn:hover{
  background-color: #fff;
}
```

```
.content span{ color:yellowgreen;font-size: 60px;
}
```

```
.form{
  width: 250px; height: 380px;
  background: linear-gradient(to top,rgba(0,0,0,0.8)50%,
  rgba(0,0,0,0.8)50%);position: absolute;
  top: -20px; left: 870px;
  border-radius: 10px;padding: 25px;
}
```

```
.form h2{
  width: 220px;

  text-align:center;color:yellowgreen; font-size: 22px;

  border-radius: 10px;margin: 2px; padding: 8px;
  width: 240px;height: 35px;
  background: transparent;
}
```

```
.form input{
  width: 240px;height: 35px;
```

```
background: transparent;
border-bottom: 1px solid yellowgreen;border-top: none;
border-right: none;border-left: none; color: #fff;
font-size: 15px; letter-spacing: 1px;margin-top: 30px;
: center;color:yellowgreen; font-size: 22px;
border-radius: 10px;margin: 2px; padding: 8px;
}
```

```
.form input{
width: 240px;height: 35px;
background: transparent;
}
```

```
.form input{
width: 240px;height: 35px;
background: transparent;
border-bottom: 1px solid yellowgreen;border-top: none;
border-right: none;border-left: none; color: #fff;
font-size: 15px; letter-spacing: 1px;margin-top: 30px;
}
```

```
.form input:focus{outline: none;
}
```

```
::placeholder{ color: #fff;
}
```

```
.btnn{
width: 240px; height: 40px; background: red;
border: none; margin-top: 30px; font-size: 18px;
border-radius: 10px;cursor: pointer; color: #fff;
transition: 0.4s ease;
}
```

```
.btnn:hover{
    background: #fff; color: yellowgreen;
}
```

```
.btnn a{
    text-decoration: none;color: #000;
    font-weight: bold;
}
```

```
.form .link{

    font-size: 17px; padding-top: 20px; text-align: center;
}
```

```
.form .link a{
    text-decoration: none;color: yellowgreen;
}
```

```
.liw{
    padding-top: 15px; padding-bottom: 10px;text-align: center;
}
```

</style>

<body>

<div class="main">

<div class="navbar">

<div class="icon">

<h2 class="logo">Smart Z</h2>

</div>

<div class="menu">

HOME

ABOUT

</div>

<div class="search">

<input class="srch" type="search" name="" placeholder="Type to search">

<button class="btn">Search</button>

</div>

</div>

<div class="content">

<h1>Smart Fashion
Application</h1>

<div class="form">

<h2>SMART LOGIN</h2>

<form action="/Login" method="post">

<input type="text" name="username" placeholder="Enter Username Here">

<input type="password" name="password" placeholder="Enter Password here">

<button type="submit" class="btnn">Login</button>

<p class="link">Don't have an account

Sign up here</p>

</form>

</div>

</div>

</div>

</body>

</html>

<html>

<head>

<title> SFRA </title>

</head>

<style>

```

    *{
margin
n: 0;
padding: 0;
font-family:"Century Gothic", CenturyGothic, AppleGothic, sans-serif;

}
.main{
width: 100%;
background: linear-gradient(to top,
rgba(0,0,0,0.5),rgba(0,0,0,0.5)50%);background-
position: center;
background-
size: cover;
height: 100%;
font-family:"Century Gothic", CenturyGothic, AppleGothic, sans-serif;

}

.navbar{
width: 100%; height: 75px;margin: auto;
}

.icon{
width: 200px;float: left; height: 70px;
}

.logo{
color:rgb(98, 246, 152);font-size: 35px;

padding-left: 20px;float: left; padding-top: 10px;
}

.menu{
width: 400px;float: left; height: 70px;

```

```
}
```

```
ul{  
  float: left; display: flex;  
  justify-content: center; align-items: center;  
}
```

```
ul li{  
  list-style: none; margin-left: 62px; margin-top: 27px; font-size: 14px;  
}
```

```
ul li a{  
  text-decoration: none; color: #ffff;  
  
  font-weight: bold; transition: 0.4s ease-in-out;  
}
```

```
ul li a: hover{  
  color: rgb(98, 246, 152);  
}
```

```
.search{  
  width: 330px; float: left; margin-left: 270px;  
}
```

```
.srch{  
  
  width: 200px; height: 40px;  
  background: transparent;  
  border: 1px solid rgb(98, 246, 152); margin-top: 13px;  
  color: #ffff; border-right: none; font-size: 16px; float: left; padding: 10px;  
  border-bottom-left-radius: 5px; border-top-left-radius: 5px;  
}
```

```
.btn{  
  width: 100px; height: 40px;
```

```
background:rgb(98, 246, 152) ;  
border: 2px solid rgb(98, 246, 152);margin-top: 13px;  
color: #ffff; font-size: 15px;  
border-bottom-right-radius: 5px;border-bottom-right-radius: 5px;  
}
```

```
.btn:focus{  
    outline: none;  
}
```

```
.srch:focus{  
    outline: none;  
}
```

```
.content{  
    width: 1200px; height: auto; margin: auto; color: #ffff; position: relative;  
}
```

```
.content.par{  
    padding-left: 20px; padding-bottom: 25px;  
  
    letter-spacing: 1.2px;line-height: 30px;  
}
```

```
.content h1{  
  
    font-size: 50px; padding-left: 20px; margin-top: 9%; letter-spacing: 2px;  
}
```

```
.content .cn{  
    width: 160px;height: 40px;  
    background: rgb(98, 246, 152);border: none;  
    margin-bottom: 10px; margin-left: 20px; font-size: 18px; border-radius: 10px; cursor:  
    pointer; transition: .4s ease;  
}
```



```
.content .cn a{  
  text-decoration: none;color: #000; transition: .3s ease;  
}
```

```
.cn:hover{  
    background-color: #fff;  
}
```

```
.content span{ color:rgb(98, 246, 152);font-size: 60px;  
}
```

```
.form{  
    width: 250px; height: 380px;  
    background: linear-gradient(to top,rgba(0,0,0,0.8)50%,  
    rgba(0,0,0,0.8)50%);position: absolute;  
    top: -20px; left: 870px;  
    border-radius: 10px;padding: 25px;  
}
```

```
.form h2{  
    width: 220px;  
  
    text-align: center; color:rgb(98, 246, 152);font-size: 22px;  
  
    border-radius: 10px;margin: 2px; padding: 8px;  
}
```

```
.form input{  
    width: 240px;height: 35px;  
    background: transparent;  
}
```

```
.form input{  
    width: 240px;height: 35px;  
    background: transparent;  
    border-bottom: 1px solid rgb(98, 246, 152);border-top: none;  
    border-right: none;border-left: none; color: #fff;  
    font-size: 15px; letter-spacing: 1px;margin-top: 30px;
```

```
}
```

```
.form input:focus{outline: none;  
}
```

```
::placeholder{ color: #fff;  
  
}
```

```
.btnn{  
  width: 240px;height: 40px;  
  background: rgb(98, 246, 152);border: none;  
  margin-top: 30px; font-size: 18px; border-radius: 10px;  
  cursor: pointer; color: #fff;  
  transition: 0.4s ease;  
}
```

```
.btnn:hover{  
  background: #fff;  
  color: rgb(98, 246, 152);  
}
```

```
.btnn a{  
  text-decoration: none;color: #000;  
  font-weight: bold;  
}
```

```
.form .link{  
  
  font-size: 17px; padding-top: 20px; text-align: center;  
}
```

```
.form .link a{  
  text-decoration: none; color: rgb(98, 246, 152);  
}
```

```
.liw{
  padding-top: 15px; padding-bottom: 10px;text-align: center;
}
</style>
<body>

  <div class="main">
    <div class="navbar">
      <div class="icon">
        <h2 class="logo">Smart Z</h2>
      </div>

      <div class="menu">
        <ul>
          <li><a href="#">HOME</a></li>
          <li><a href="#">ABOUT</a></li>

        </ul>
      </div>

      <div class="search">
        <input class="srch" type="search" name="" placeholder="Type to search">
        <a href="#"><button class="btn">Search</button></a>
      </div>
    </div>
  </div>

</body>
</html>
```

Output

