Sprint-1

Team ID	PNT2022TMID29068
Project Name	Smart Fashion Recommender Application
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## Sprint1.py

userid = account['USERNAME']

```
from flask import Flask, render_template, request, redirect, url_for, session
import ibm_db
import re
app = Flask(__name__)
app.secret_key = 'a'
conn =
ibm\_db.connect("DATABASE=bludb;HOSTNAME=9938aec0-8105-433e-8bf9-0fbb7e483086.clogj3sd0tgtu0lqde00.databases.appdomain.cloglaberations and the statement of th
ud;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']
```

```
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(prep_stmt, 1, username)
           ibm_db.bind_param(prep_stmt, 2, email)
           ibm_db.bind_param(prep_stmt, 3, password)
           ibm_db.execute(prep_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(prep_stmt, 1, username)
       ibm_db.bind_param(prep_stmt, 2, email)
       ibm_db.bind_param(prep_stmt, 3, qualification)
       ibm_db.bind_param(prep_stmt, 4, skills)
       ibm_db.bind_param(prep_stmt, 5, jobs)
       ibm_db.execute(prep_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("accountdislay", 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')
if __name__ == '__main__':
    app.run(host='0.0.0.0')
</html>
Reg.html
<html>
    <head>
       <title> SFRA </title>
    </head>
    <style>
    margin: 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;
}
    width: 200px;
    float: left;
```

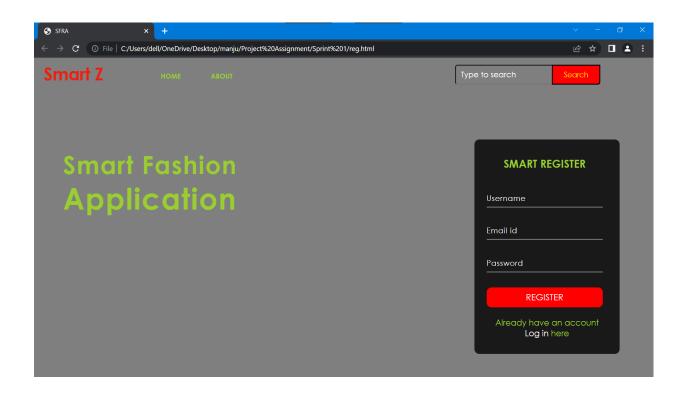
```
height: 70px;
}
.logo{
    color:rgb(244, 27, 11);
    font-size: 35px;
    padding-left: 20px;
    float: left;
    padding-top: 10px;
}
.menu{
    width: 400px;
    float: left;
    height: 70px;
}
ul{
   float: left;
   display: flex;
   justify-content: center;
   align-items: center;
}
ul li{
   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;
. {\tt 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:re;
    font-size: 60px;
}
.form{
    width: 250px;
    height: 380px;
    background: \ linear-gradient (to \ top,rgba(0,0,0.8)50\%,rgba(0,0,0.8)50\%);
    position: absolute;
    top: -20px;
```

```
left: 870px;
    border-radius: 10px;
    padding: 25px;
}
.form h2{
    width: 220px;
    text-align: center;
    color:re;
    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">
                   <l
                       <a href="#">HOME</a>
                       <a href="#">ABOUT</a>
                   </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"</pre>
                                            name="username"
                                                                placeholder="Username">
                       <input type="email"</pre>
                                            name="email"
                                                           placeholder="Email id">
                       <input type="password" name="password" placeholder="Password">
                       <button type="submit" class="btnn">REGISTER</button>
                       Already have an account<br>
                       <a href="/Login">Log in</a> here</a>
                       </form>
                   </div>
           </div>
       </div>
   </body>
</html>
```

### **Output:**



### **Index.html**

```
<!DOCTYPE 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;
```

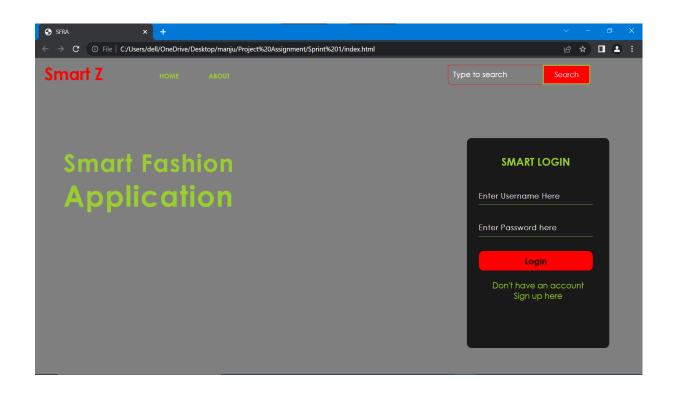
```
}
.logo{
    color:rgb(244, 27, 11);
    font-size: 35px;
    padding-left: 20px;
    float: left;
    padding-top: 10px;
}
.menu{
    width: 400px;
    float: left;
    height: 70px;
}
ul{
  float: left;
   display: flex;
   justify-content: center;
   align-items: center;
}
ul li{
   list-style: 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;
color:re;
    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:re;
    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">
                   <l
                       <a href="#">HOME</a>
                       <a href="#">ABOUT</a>
                   </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">
                                                                 placeholder="Username">
                                            name="username"
                       <input type="text"</pre>
                                             name="email" placeholder="Email id">
                       <input type="email"</pre>
                       <input type="password" name="password" placeholder="Password">
                       <button type="submit" class="btnn">REGISTER</button>
                       Already have an account<br>
                       <a href="/Login">Log in</a> here</a>
                       </form>
                   </div>
           </div>
       </div>
   </body>
</html>
```

# Output



## Homepage.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: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;
}
. {\tt 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;
}
. \verb|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;
}
  .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{ % \left\{ 1\right\} =\left\{ 1\right\} 
                           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">
                   <l
                       <a href="#">HOME</a>
                        <a href="#">ABOUT</a>
                   </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 LOGIN</h2>
                        <form action="/Login" method="post">
                                                                  placeholder="Enter Username Here">
                                             name="username"
                        <input type="text"</pre>
                        <input type="password" name="password" placeholder="Enter Password here">
                        <button type="submit" class="btnn"><a href="#">Login</a></button>
                        Don't have an account<br>
                        <a href="/Register">Sign up </a> here</a>
                        </form>
                   </div>
            </div>
        </div>
    </body>
</html>
<html>
    <head>
        <title> SFRA </title>
    </head>
    <style>
    margin: 0;
    padding: 0;
    font-family:"Century Gothic", CenturyGothic, AppleGothic, sans-serif;
}
. \verb|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", Century Gothic, Apple Gothic, 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;
. {\tt 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">
                   <l
                       <a href="#">HOME</a>
                       <a href="#">ABOUT</a>
                   </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**

