

```
<html>

<head>

<title>Register</title>

<style type="text/css">

#topmenu {

    width: 100%;

    background-color: 312D2D;

    height: 50px;

}

#hedder {

    color: white;

    font-size: large;

    padding-top: 13px;

    padding-left: 40px;

}

#home {

    float: right;

    padding-top: 13px;

    padding-right: 50px;

    color: rgb(222, 216, 216);

    font-size: medium;

}

#login {

    float: right;

    padding-top: 13px;

    padding-right: 50px;

    color: rgb(222, 216, 216);

    font-size: medium;

}
```

```
#register {  
    float: right;  
    padding-top: 13px;  
    padding-right: 50px;  
    color: rgb(222, 216, 216);  
    font-size: medium;  
}  
  
#box {  
    height: 300px;  
    width: 500px;  
    background-color: antiquewhite;  
    margin: 10px;  
    border-color: black;  
    border-width: 25px;  
}  
  
div.background {  
    border: 2px solid gray;  
    height: 350px;  
    width: 500px;  
    margin: auto;  
    margin-top: 7%;  
}  
  
#registerlogo {  
    text-align: center;  
    margin-top: 20px;  
}  
  
#textcontent {  
    margin-top: 28px;  
    margin-left: 25px;
```

```
}  
  
div.choice {  
  
    border: 2px solid gray;  
  
    height: 35px;  
  
    width: 500px;  
  
    background-color: rgb(230, 227, 227);  
  
    margin: auto;  
  
    margin-top: 0%;  
  
}
```

```
#question {  
  
    margin-top: 7px;  
  
}
```

```
#choice-login {  
  
    color: rgb(67, 64, 247);  
  
    text-decoration: underline;  
  
    margin-left: 200px;  
  
    margin-top: -20px;  
  
}
```

```
</style>
```

```
</head>
```

```
<body onload="flashMessage()">
```

```
<div id="topmenu">
```

```
<div id="login">
```

```
<a href="{{ url_for('login') }}" style="color: white;text-decoration: none;">Login</a>
```

```
</div>
```

```
<div id="home">
```

```
<a href="{{ url_for('dashboard') }}" style="color: white;text-decoration: none;">Home</a>
```

```
</div>
```

```
<div id="hedder">Intelligent Vehicle Damage Assessment & Cost Estimator For Insurance Companies</div>
```

```
</div>
```

```
<div class="background">
```

```
<div id="registerlogo">
```

```

```

```
</div>
```

```
<div id="textcontent">
```

```
<form action="register" method="POST">
```

```
<script>
```

```
function flashMessage(){
```

```
if("{{flash_message}}" == "True"){
```

```
    alert("account with this email id already exist")
```

```
}
```

```
#Register function declared
```

```
@app.route('/register',methods = ['GET','POST'])
```

```
def register():
```

```
    error = None
```

```
    if(flask.request.method == 'GET'):
```

```
        return render_template('register.html')
```

```
    email = flask.request.form['email']
```

```
    if(email in users):
```

```
        return render_template('register.html',flash_message='True')
```

```
    else:
```

```
        users[email]={'password':flask.request.form['password']}
```

```
user = User()

user.id = email

flask_login.login_user(user)

return render_template('dashboard.html',flash_message='True')
```

#Login function declared

```
@app.route('/login',methods =['GET','POST'])
```

```
def login():
```

```
    error = None
```

```
    if(flask.request.method == 'GET'):
```

```
        return render_template('login.html',flash_message='False')
```

```
    email = flask.request.form['email']
```

```
    if(email in users and flask.request.form['password']==users[email]['password']):
```

```
        user = User()
```

```
        user.id = email
```

```
        flask_login.login_user(user)
```

```
        return render_template('dashboard.html',flash_message='Fal')
```

```
    #flask.flash('invalid credentials !!!')
```

```
    return render_template('login.html',flash_message="True")
```

```
    #error = 'inavlid credentials')
```

#Dashboard function declared

```
@app.route('/dashboard',methods = ['GET','POST'])
```

```
@flask_login.login_required
```

```
def dashboard():
```

```
    if(flask.request.method == 'GET'):
```

```
        return render_template('dashboard.html',flash_message='False')
```

```
email = flask.request.form['email']

if(email in users and flask.request.form['password']==users[email]['password']):

    user = User()

    user.id = email

    flask_login.login_user(user)

    return render_template('dashboard.html',flash_message="Fal")

return render_template('dashboard.html',flash_message="Fals")
```

#Logout function declared

```
@app.route('/logout')
```

```
@flask_login.login_required
```

```
def logout():
```

```
    flask_login.logout_user()
```

```
    return render_template('logout.html')
```

```
    }
```

```
</script>
```

```
<input
```

```
    type="text"
```

```
    name="name"
```

```
    id="name"
```

```
    placeholder="Enter Name"
```

```
    style="width: 440px; height: 35px; margin-bottom: 15px"
```

```
/>
```

```
<input
```

```
    type="text"
```

```
    name="email"
```

```
    id="email"
```

```
    placeholder="Enter Email ID"
```

```
    style="width: 440px; height: 35px; margin-bottom: 15px"
```

```
/>
<input
  type="password"
  name="password"
  id="password"
  placeholder="Enter Password"
  style="width: 440px; height: 35px; margin-bottom: 15px"
/>
<input
  type="submit"
  value="Register"
  name="submit"
  style="
    width: 440px;
    height: 35px;
    text-align: center;
    background-color: black;
    color: white;
    "
/>
</form>
</div>
</div>
<div class="choice">
  <div id="question">Already have an account?</div>
  <div id="choice-login">
    <a href="?q=user">Login</a> style="color: #0fec34;">Login</a>
  </div>
</div>
```

</body>

</html>