# Sprint1

**TeamMates:**

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**Sprint1:**

**1.CreateanUItointeractwithApplication**

**Code:**

**App.py:**

```
fromflseaskimportFlask,render_template,request,redirect,
    ssion importibm_db
import re
```

```
app=Flask(__name__)
```

```
@app.route('/dashboard')
defdashboard():
    returnrende r_template('dashboard.html')
```

```python
@app.route('/admin')
def admin():
    returnr ender_template('admin.html')


@app.route('/about')
def about():
    returnr ender_template('about.html')


@app.route('/privacyterms')
def privacyterms():
    returnrender_t emplate('privacyterms.html')
```

**Login.html:**

```html
{%extends'base.html'%}



{%blockhead%}

    <title>
        Login
    </title>

{%endblock%}



{%blockbody%}

<divclass="forpadding">

    <!--for   boxofthesignupfs="sirm-->
    <divclas gn">
        <div>
            <pclass="fortitle">
                SignIn
            </
        ><hr
            >maction="/login"met  hod="post">
                <divclass="forform">
                    <divclass="texti nformleft">
                        Username
```

```html
        </div>
        <div class="textinformright">n
            <iput type="name" name="    username">
        </div>
    </div>

    <div class ="forform">
        <div class="textinformleft">
            Password
        </div>
        <div class="textinformright">n
            <iput type="password" na    me="pass">
        </div>
    </div>

    <br><
      div>
          <button class="forbutton" type="submit">SignIn
>></button>
        </div>
    </form>
    <br>

    <div>
        Newuser?<a href="/signup">Signup</a>>
    </div>
    <br>
    </div>

    </div>
</div>

{%endblock%}
```

**Base.html:**

```html
<!DOCTYPE html>

<head>

    <link rel="stylesheet" href="static/css/main.css"/>
    {%blockhead%}{%endblock%}
</head>

<body>
```

```
        {% block body %}
        {% endblock %}
    </body>

</html>
```