

## SPRINT 1

Team ID	PNT2022TMID08788
Project Name	Inventory Management for Retailers
Max Marks	4

### Developing the UI for the Application

```
{% extends 'base1.html' %}
```

```
{% block head %}
```

```
    <title>About Us</title>
```

```
{% endblock %}
```

```
{% block body %}
```

```
    <div class="container-fluid" style="color:white;background-color:#003B6A;">
```

```
        <div style="margin-top:18%; margin-bottom: 22%;">
```

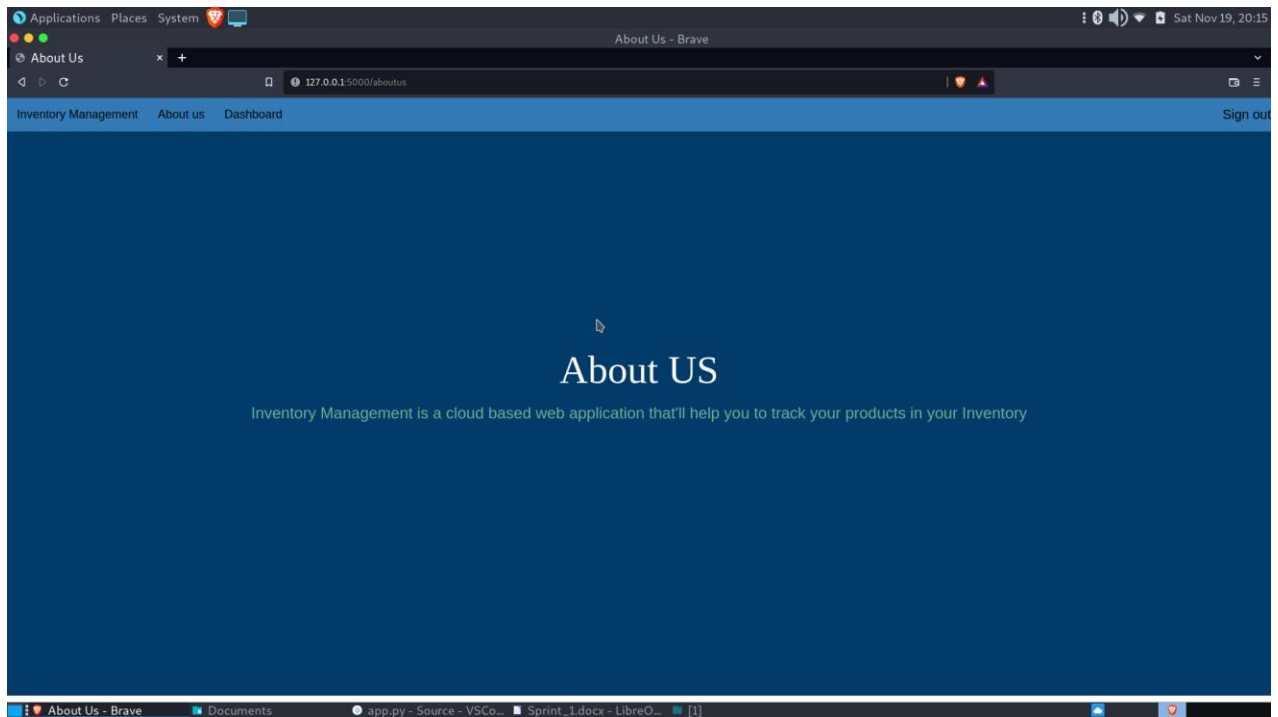
```
            <center><h1 style="font-size:60px;font-family:Sans-seri ;">About  
US</h1></center>
```

```
            <center><h3 style="color: #70AE97;">Inventory Management is a cloud  
based web application that'll help you to track your products in your  
Inventory</h3></center>
```

```
        </div>
```

```
    </div>
```

```
{% endblock %}
```



```
{% extends 'base1.html' %}
```

```
{% block head %}
```

```
    <title>Add product</title>
```

```
{% endblock %}
```

```
{% block body %}
```

```
    <div class="container">
```

```
        <form action="{% url_for('doAddProduct') %}" method="POST">
```

```
            <br>
```

```
            <div class="form-outline mb-4">
```

```
                <input type="text" placeholder="Product Name" class="form-control"
name="pName"/>
```

```
            </div>
```

```
            <br>
```

```
            <div class="form-outline mb-4">
```

```

        <input type="text" placeholder="Product Category" class="form-
control" name="pCategory"/>

    </div>

    <br>

    <div class="form-outline mb-4">

        <input type="number" placeholder="Quantity" class="form-control"
name="pQuantity"/>

    </div>

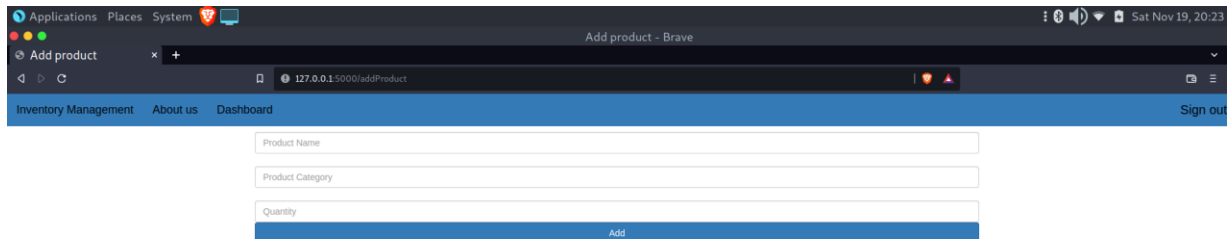
    <button type="submit" class="btn btn-primary btn-block mb-
4">Add</button>

</form>

</div>

{% endblock %}

```



The screenshot shows a web browser window with the title 'Add product - Brave'. The address bar shows the URL '127.0.0.1:5000/addProduct'. The page has a blue header with navigation links: 'Inventory Management', 'About us', and 'Dashboard'. A 'Sign out' link is visible on the right. The main content area contains a form with three input fields: 'Product Name', 'Product Category', and 'Quantity'. Below these fields is a blue button labeled 'Add'.

```
{% extends 'base1.html' %}
```

```
{% block head %}
```

```
    <title>Home</title>
```

```
{% endblock %}
```

```
{% block body %}
```

```
<script>
```

```
    window.watsonAssistantChatOptions = {  
        integrationID: "2e563a52-d949-4d72-95c9-5312ec22c776", // The ID of this  
integration.  
        region: "au-syd", // The region your integration is hosted in.  
        serviceInstanceID: "87241a58-c07f-4693-a7fe-47963ce28192", // The ID of your  
service instance.  
        onLoad: function(instance) { instance.render(); }  
    };  
    setTimeout(function(){  
        const t=document.createElement('script');  
        t.src="https://web-chat.global.assistant.watson.appdomain.cloud/versions/" +  
(window.watsonAssistantChatOptions.clientVersion || 'latest') +  
"/WatsonAssistantChatEntry.js";  
        document.head.appendChild(t);  
    });
```

```
</script>
```

```
    <div class="container-fluid" style="color:white;background-color:#003B6A;">
```

```
        <div style="margin-top:18%; margin-bottom: 22%;">
```

```
            <center><h1 style="font-size:60px;font-family:Sans-seri ;">Inventory
```

```

        Management</h1></center>

        <center><h3 style="color: #70AE97;">We will never let you go out of
stock!</h3></center>

    </div>

</div>

{% endblock %}

```



```

{% extends 'base.html' %}

```

```

{% block head %}
    <title>Sign in</title>
{% endblock %}

{% block body %}
    <div class="container">
        <div class="jumbotron">
            <div class="row">
                <div class="col-lg-6 col-lg-offset-3">
                    {{msg}}
                    <div class="panel panel-primary">
                        <div class="panel-heading"><center>signin</center></div>
                        <div class="panel-body">
                            <form action="{{ url_for('doSignin') }}"
method="POST">

                                <br>

                                <div class="form-outline mb-4">
                                    <input type="email" placeholder="Email"
class="form-control" name="email"/>

                                </div>

```

```
<br>

<div class="form-outline mb-4">
    <input type="password" placeholder="password"
class="form-control" name="password"/>
</div>

<br>
<div class="row mb-4" style="margin-left:5px ;">
    <div class="col d-flex justify-content-center">
        <div class="form-check">
            <input class="form-check-input"
type="checkbox" value="" checked />
            <label class="form-check-label"> Remember
me </label>

        </div>
    </div>
</div>
<br>
<div class="col">
    <a href="#!">Forgot password?</a>
</div>
</div>

<button type="submit" class="btn btn-primary btn-
block mb-4">Sign in</button>

</form>
</div>
<div class="panel-footer">
    <div class="text-center">
```

```

        <p>Not a member? <a
href="signup">Register</a></p>

    </div>

</div>

</div>

</div>

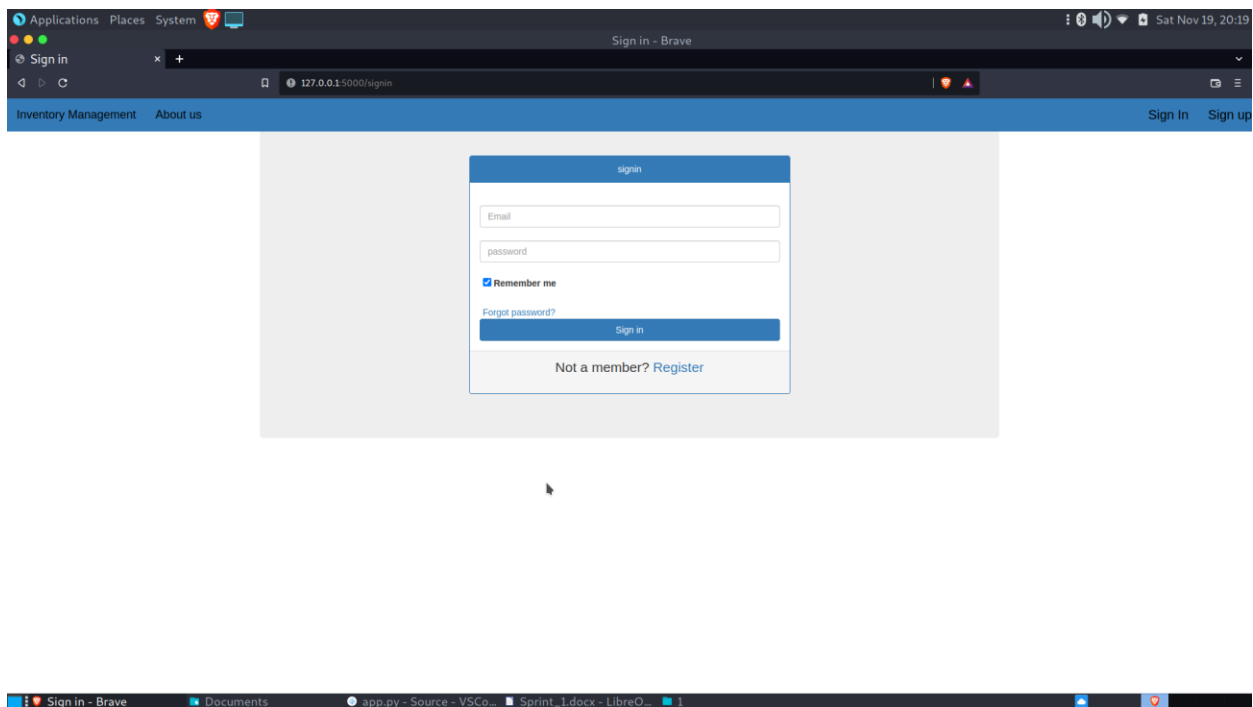
</div>

</div>

</div>

{% endblock %}

```



```

{% extends 'base1.html' %}

```

```

{% block head %}

    <title>About Us</title>

{% endblock %}

```

```

{% block body %}

<div class="container">

  <div class="jumbotron">

    <div class="row">

      <div class="col-lg-6 col-lg-offset-3">

        {{msg}}

        <div class="panel panel-primary">

          <div class="panel-heading"><center>signup</center></div>

          <div class="panel-body">

            <form action="{% url_for('doSignup') %}" method="POST">

              <br>

              <div class="form-outline mb-4">

                <input type="text" placeholder="Full Name"
class="form-control" name="name"/>

              </div>

              <br>

              <div class="form-outline mb-4">

                <input type="email" placeholder="Email"
class="form-control" name="email"/>

              </div>

              <br>

              <div class="form-outline mb-4">

                <input type="password" placeholder="password"
class="form-control" name="password"/>

              </div>

```



```

        <br>

        <div class="form-outline mb-4">

            <input type="password" placeholder="confirm
password" class="form-control" name="cpassword"/>

        </div>

        <br>

        <div class="row mb-4" style="margin-left:5px ;">
            <div class="col d-flex justify-content-center">
                <div class="form-check">
                    <input class="form-check-input" type="checkbox"
value="" checked />
                    <label class="form-check-label"> Remember me
</label>

                </div>
            </div>

            <br>
        </div>

        <button type="submit" class="btn btn-primary btn-
block mb-4">Sign up</button>

    </form>
</div>
<div class="panel-footer">
    <div class="text-center">
        <p>Already have an account? <a href="signin">Sign
in</a></p>

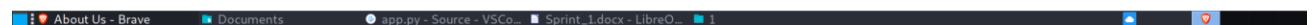
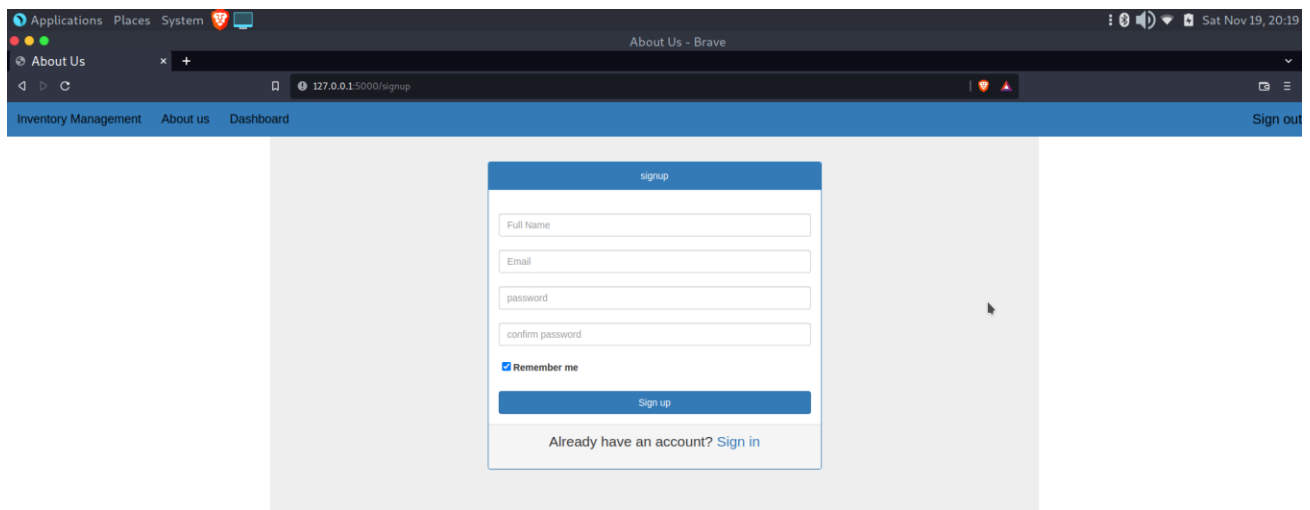
    </div>

```

```

        </div>
    </div>
</div>
</div>
</div>
{% endblock %}

```



```

{% extends 'base1.html' %}

{% block head %}
    <title>Sign in</title>
{% endblock %}

{% block body %}
    <div class="container">

```

```
<form action="{{ url_for('doUpdateProduct') }}" method="POST">
    <br>
    <div class="form-outline mb-4">
        <input type="text" placeholder="Product Name" class="form-control"
name="pName"/>
    </div>

    <br>
    <div class="form-outline mb-4">
        <input type="number" placeholder="Quantity" class="form-control"
name="pQuantity"/>
    </div>

    <button type="submit" class="btn btn-primary btn-block mb-
4">Update</button>
</form>
</div>
{% endblock %}
```

Product Name

Quantity

Update