

Interface

base.html.twig

```
{% set colours = app.session.get('colours') %}
{% if colours is null %}
    {% set colours = {
        'foreground': 'saddlebrown',
        'background': 'cornsilk'
    } %}
{% endif %}

<!DOCTYPE html>
<html>
<head>
    <meta charset="UTF-8" />
    <title>{% block title %}Hotel{% endblock %}</title>
    <style>

        .dropbtn {
            background-color: peru;
            color: white;
            padding: 16px;
            font-size: 16px;
            border: none;
            cursor: pointer;
        }

        .dropdown {
            position: relative;
            display: inline-block;
        }

        .dropdown-content {
            display: none;
            position: absolute;
            background-color: #f9f9f9;
            min-width: 160px;
            box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
            z-index: 1;
        }

        .dropdown-content a {
            color: black;
            padding: 12px 16px;
            text-decoration: none;
            display: block;
        }

        .dropdown-content a:hover {background-color: #f1f1f1}

        .dropdown:hover .dropdown-content {
            display: block;
        }

        .dropdown:hover .dropbtn {
            background-color: burlywood;
        }

        body {
            color: {{ colours['foreground'] }};
            background-color: {{ colours['background'] }};
        }
    </style>
</head>
<body>
    <div>
        <div class="dropdown">
            <button class="dropbtn">
            <div class="dropdown-content">
            </div>
        </div>
    </div>
</body>
</html>
```

```

tr, td {
    border: 0.1rem solid saddlebrown;
    padding: 0.5rem;
}
table{
    border: 0.1rem solid chocolate;
    padding: 0.5rem;
}
{% block stylesheets %}
{% endblock %}
</style>
<link rel="icon" type="image/x-icon" href="{{ asset('favicon.ico') }}" />
<link rel="stylesheet" type="text/css" href="{{ asset('css/table.css') }}" />
</head>
<body>

```

```

<ul>

<div class="dropdown">
    <button class="dropbtn">Product</button>
    <div class="dropdown-content">
        <a href="{{ path('product_details_index') }}">Product details</a>
        <a href="{{ path('product_inventory_index') }}">Product inventory</a>
    </div>
</div>
<div class="dropdown">
    <button class="dropbtn">Orders</button>
    <div class="dropdown-content">
        <a href="{{ path('po_index') }}">Create PO</a>
        <a href="{{ path('orders_index') }}">Orders</a>
        <a href="{{ path('orders_detail_index') }}">Orders details</a>
    </div>
</div>
<div class="dropdown">
    <button class="dropbtn">Suppliers</button>
    <div class="dropdown-content">
        <a href="{{ path('suppliers_details_index') }}">Suppliers details</a>
        <a href="{{ path('suppliers_address_index') }}">Suppliers address</a>
        <a href="{{ path('suppliers_contact_index') }}">Suppliers contact</a>
        <a href="{{ path('suppliers_bank_index') }}">Suppliers Bank</a>
    </div>
</div>
<div class="dropdown">
    <button class="dropbtn">Stock</button>
    <div class="dropdown-content">
        <a href="{{ path('stock_index') }}">Stock</a>
    </div>
</div>
<div class="dropdown">
    <button class="dropbtn">Quotation</button>
    <div class="dropdown-content">
        <a href="{{ path('quotation_index') }}">Quotation</a>
        <a href="{{ path('suppliers_quotation_index') }}">Suppliers
Quotation</a>
    </div>
</div>
<div class="dropdown">
    <button class="dropbtn">Users</button>
    <div class="dropdown-content">
        <a href="{{ path('user_details_index') }}">User details</a>
    </div>
</div>
</ul>
<hr>

```

```

{% block body %}

```

```
{% endblock %}
{% block javascripts %}{% endblock %}

<hr>
<div id="footer">
    {% block footer %}
        &copy; Copyright 2017 by Florica Coste</a>.
    {% endblock %}
</div>
</body>
</html>
```

index.html.twig

```
{% extends 'base.html.twig' %}
{% block body %}
    <h1>Welcome to Hotel Material Control</h1> <p>

    <p>This WEB Application it is created for the hotel. The application will aloud
all user to access suppliers' details and products information;
    </p>
    <p>
        Each user from the hotel can see the same information about different products
and the suppliers which provide a product
    </p>
    <p>
        "Manager user's will be able to create a data tracking for stock on hand, order
proposal, stocking requirement, submit a purchase order
    </p>
    <p>
        On the same time a "Manager user" can generate a plan stock base on forecast
for: the rooms sold versus guest in house and compare price between supplier which
provides the same product;
    </p>
    <p>
        All the information about suppliers and products are created/update by the
"Manager user", so everyone will be able to access the correct information.
    </p>
    <p>
        If anyone request quotes for different items from suppliers and log the event,
will be able to follow up on and avoid that that more than one user send out the
same request
    </p>
    <p>
        "Manager user" will be able follow up on the delivery.
    </p>
    <p>
        To avoid a time waste between passing an order from a user to the others
("Manager user", "General Manager" and "Account Manager") will be create a order
list, so once a PO it is approved and send out it move on the follow up list.
    </p>
    <p>
        Once the items arrive become part of on hand sock and the Order will be assign
for a payment.
    </p>
    <p>
        "Account Manager" will be able to complete the payment process.
    </p>
{% endblock %}
```

PRODUCT - index.hrml.twig

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

{% block body %}
    <h1>Product details list</h1>

    <table>
        <thead>
            <tr>
                <th>Id</th>
                <th>Product id:      </th>
                <th>Product type:      </th>
                <th>Supplier id:      </th>
                <th>Product description</th>
                <th>Actions</th>
            </tr>
        </thead>
        <tbody>
            {% for product_detail in product_details %}
                <tr>
                    <td><a href="{{ path('product_details_show', { 'id':
product_detail.id }) }}">{{ product_detail.id }}</a></td>
                    <td>{{ product_detail.productID }}</td>
                    <td>{{ product_detail.productName }}</td>
                    <td>{{ product_detail.productType }}</td>
                    <td>{{ product_detail.suppliersID }}</td>
                    <td>{{ product_detail.productDescription }}</td>
                    <td>
                        <ul>
                            <li>
                                <a href="{{ path('product_details_show', { 'id':
product_detail.id }) }}">show</a>
                            </li>
                            <li>
                                <a href="{{ path('product_details_edit', { 'id':
product_detail.id }) }}">edit</a>
                            </li>
                        </ul>
                    </td>
                </tr>
            {% endfor %}
        </tbody>
    </table>

    <ul>
        <li>
            <a href="{{ path('product_details_new') }}">New product</a>
        </li>
    </ul>
{% endblock %}

_____PRODUCT - new.html.twig_____
```

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

{% block body %}
    <h1>Product detail creation</h1>

    {{ form_start(form) }}
        {{ form_widget(form) }}
        <input type="submit" value="Save" />
    {{ form_end(form) }}

    <ul>
        <li>
            <a href="{{ path('product_details_index') }}">Back to the list</a>
        </li>
    </ul>
```

```
</ul>
{% endblock %}
```

PRODUCT - show.html.twig

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

{% block body %}
    <h1>Product details: </h1>

    <table>
        <tbody>
            <tr>
                <th>Id:</th>
                <td>{{ product_detail.id }}</td>
            </tr>
            <tr>
                <th>Product id</th>
                <td>{{ product_detail.productID }}</td>
            </tr>
            <tr>
                <th>Product name</th>
                <td>{{ product_detail.productName }}</td>
            </tr>
            <tr>
                <th>Product type</th>
                <td>{{ product_detail.productType }}</td>
            </tr>
            <tr>
                <th>Suppliers id</th>
                <td>{{ product_detail.suppliersID }}</td>
            </tr>
            <tr>
                <th>Product description</th>
                <td>{{ product_detail.productDescription }}</td>
            </tr>
        </tbody>
    </table>

    <ul>
        <li>
            <a href="{{ path('product_details_index') }}">Back to the list</a>
        </li>
        <li>
            <a href="{{ path('product_details_edit', { 'id': product_detail.id }) }}">Edit</a>
        </li>
        <li>
            {{ form_start(delete_form) }}
            <input type="submit" value="Delete">
            {{ form_end(delete_form) }}
        </li>
    </ul>
{% endblock %}
```

PRODUCT - edit.html.twig

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

{% block body %}
    <h1>Product detail edit: </h1>
```

```
{{ form start(edit form) }}
    {{ form widget(edit form) }}
    <input type="submit" value="Edit" />
{{ form_end(edit_form) }}

<ul>
    <li>
        <a href="{{ path('product_details_index') }}">Back to the list</a>
    </li>
    <li>
        {{ form start(delete form) }}
        <input type="submit" value="Delete">
        {{ form_end(delete_form) }}
    </li>
</ul>
{% endblock %}
```