Basics Of Sightly- Assignment

**1.) Print current time.**

**2.) Create a list of resources under /content/my-options and add two properties "text" and "value" on each resource. Create a dropdown (HTMl select) using the resources list as options.**

**3.) Read the color property from the current node and set it as the backgorund of the page.**

**4.) Add the dropdown created in Q-2 under two different containers (div tag) with different background colors.**

1) **logic.js**

use(function () {

return {

message3:java.util.Date().toString()

};

});

**Page.html**

<h2>Current date and time is</h2>

<p> ${obj.message3}</p>

2) create a dropdown in html and instead of hard coded values pass

${properties.text}

${properties.value}

3)<style>

body{

background-color:${properties.backgroundcolor};

}

<style>

4)<div class="dropdown">

<button class="dropbtn">Dropdown</button>

<div class="dropdown-content">

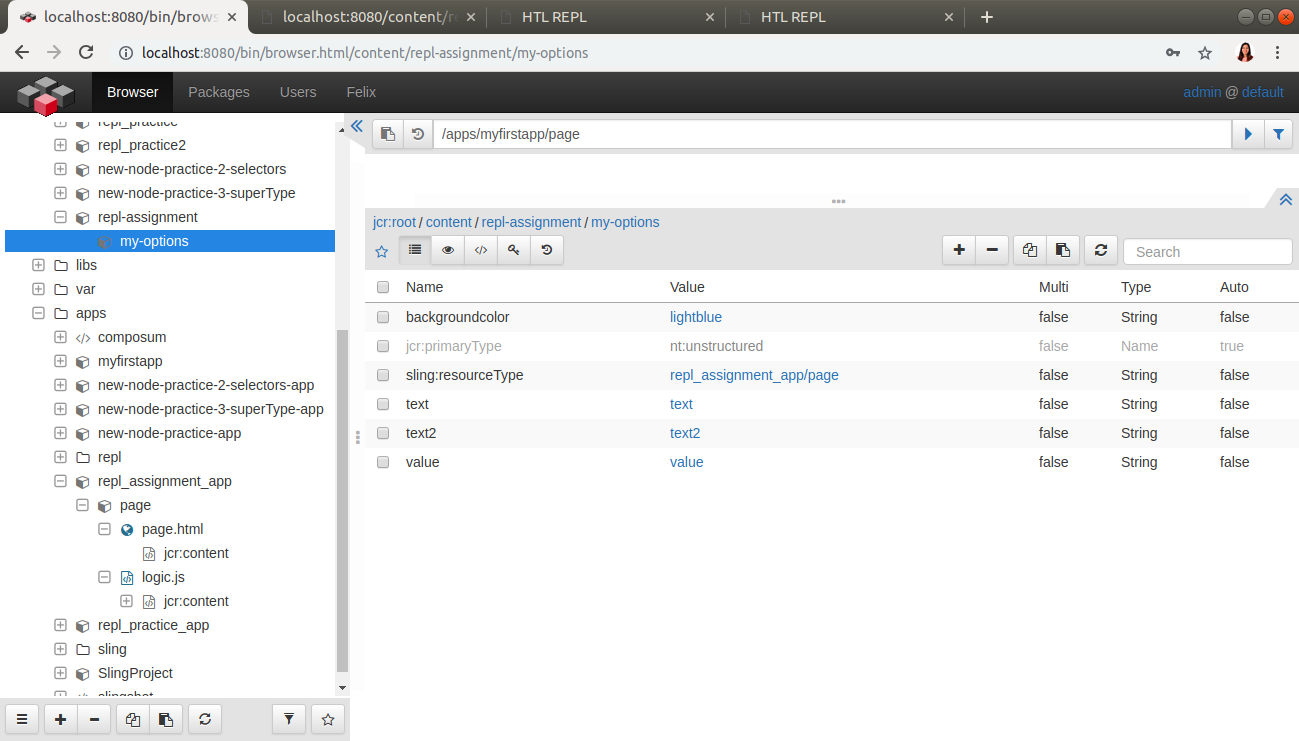
<div id='a' style="background-color:red">${properties.text}</div>

<div id='b' style="background-color:blue">${properties.text2}</div>

<div id='c' style="background-color:pink">${properties.value}</div>

</div>

</div>



**Page.html**

<!DOCTYPE html>

<html>

<head>

<meta name="viewport" content="width=device-width, initial-scale=1">

<style>

.dropbtn {

background-color: #4CAF50;

color: white;

padding: 16px;

font-size: 16px;

border: none;

}

.dropdown {

position: relative;

display: inline-block;

}

.dropdown-content {

display: none;

position: absolute;

min-width: 160px;

z-index: 1;

}

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

.dropdown:hover .dropbtn {background-color: #3e8e41;}

</style>

</head>

<body data-sly-use.obj="${'logic.js'}" bgcolor:’${properties.backgroundcolor}’>

<h2>Hoverable Dropdown</h2>

<p>Move the mouse over the button to open the dropdown menu.</p>

<div class="dropdown">

<button class="dropbtn">Dropdown</button>

<div class="dropdown-content">

<div id='a' style="background-color:red">${properties.text}</div>

<div id='b' style="background-color:blue">${properties.text2}</div>

<div id='c' style="background-color:pink">${properties.value}</div>

</div>

</div>

<h2>Current date and time is</h2>

<p> ${obj.message3}</p>

</body>

</html>