## Setting Up Your Project

To get started with the Rostrap Framework, follow these essential setup steps:

1. Always include the necessary folders:

- Add the 'Rogrid' folder and the 'src' folder inside your project folder.

2. Organize your project properly:

- Follow this folder structure when creating a new page:

- Project Folder/Module Folders/Files Folders

## Using Layout One Design

To implement Layout One in your project, folow these steps:

### 1. Import the Necessary Styles

In your SCSS file, import RoStrap\_Mixin by adding:

@import "RoStrap\_Mixin";

### 2. Add Required Scripts

Include one of the following JavaScript files in your project:

<script src="RogridNodeLayOneNavScript.js"></script>

OR

<script src="RogridNodeLayOneNavScript\_Index.js"></script>

### 3. Customize Your Layout

You can customize the design by defining these variables in your styles:

* Font Color:

--projectTitleTextFColor: yourColorValue;

* Font Size:

--projectTitleTextFSize: yourSizeValue;

* User Icon Size:

--projectTitleUserIconSize: yourSizeValue;

## Layout Structure

Your webpage structure should look like this:

<div class="rolayout\_RoClass"> <!-- The main layout container -->  
 <div class="sidemecha\_RoClass" style="--naviBgColor: yourColorValue;">  
 <div class="sidemechaCon\_RoClass">  
 My Sidebar Content  
 </div>  
 </div>  
 <div class="mainmecha\_RoClass" style="--mainBodyBgColor: yourColorValue;">  
 <div class="mainmechaCon\_RoClass layoutOneHead\_RoClass" style="--projectTitle\_BgColor: yourColorValue;">  
 <div class="burger\_RoClass"><img class="burgerIcon\_RoClass"></div>  
 <div class="projectTitle\_RoClass">My Project Title</div>  
 <div class="projTitleAndUserLogin\_RoClass">  
 <div class="projTitleTxt\_RoClass">My Page</div>  
 <div class="userLogin\_RoClass">  
 <div class="userLoginIconWrap\_RoClass"><img src="filename"></div>  
 <div class="userLoginDetails\_RoClass">Account Details</div>  
 </div>  
 </div>  
 </div>  
 <div class="mainmechaCon\_RoClass">  
 My Content Here  
 </div>  
 </div>  
</div>

## Summary

• Always include the 'Rogrid' and 'src' folders in your project.

• Follow the correct folder structure.

• Import 'RoStrap\_Mixin' into your SCSS file.

• Add the required JavaScript file for Layout One.

• Customize your layout using CSS variables.

• Follow the given HTML structure for proper implementation.