



Provided by Customer Experience Group

How To Create A New Project In SAP Web IDE

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SAP Web IDE 1.0

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1. BUSINESS SCENARIO

SAP Web IDE is a next-generation cloud-based meeting space where multiple project stakeholders can work together from a common web interface -- connecting to the same shared repository with virtually no setup required. It includes multiple interactive features that allow you to collaborate with your colleagues and accelerate the development of your HTML5/UI5 applications.

2. BACKGROUND INFORMATION

In this How-To Guide we will start off by creating a new SAP UI5 project which we then add a view to it.

3. PREREQUISITES

To connect to your SAP Web IDE system, open the browser and enter the URL of your system.

4. STEP-BY-STEP PROCEDURE

Our project will be made by the following steps:

- 1) Creating a New UI5 Project

4.1 Creating a New UI5 Project

In this exercise we will create an empty UI5 project.

1. Choose the menu option File → New → Project
2. Enter the Project Name, e.g. “myApp” and then choose next to proceed.

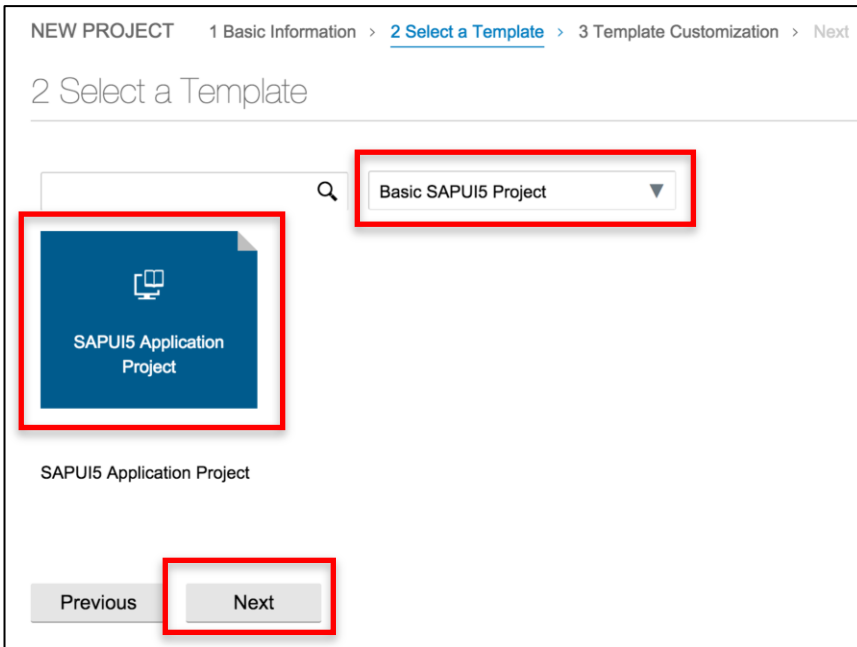
NEW PROJECT [1 Basic Information](#) > [Next](#)

New Project

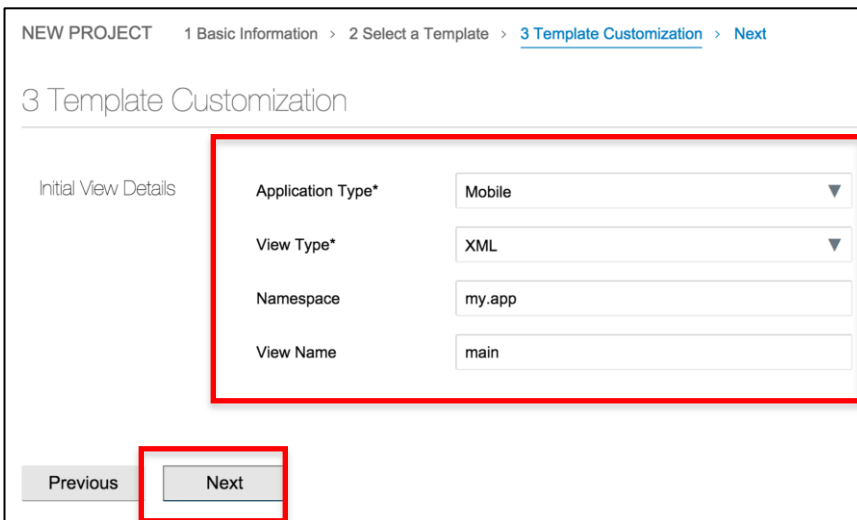
1 Basic Information

Project Name*

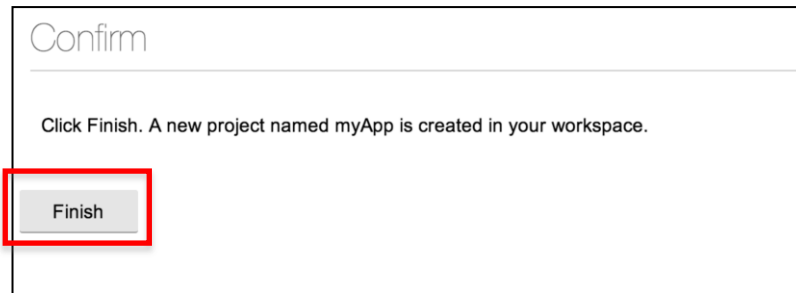
3. On the Select a Template step, choose “Basic SAPUI5 Project” from the list box and then choose the tile option “SAPUI5 Application Project”. Choose next to proceed.



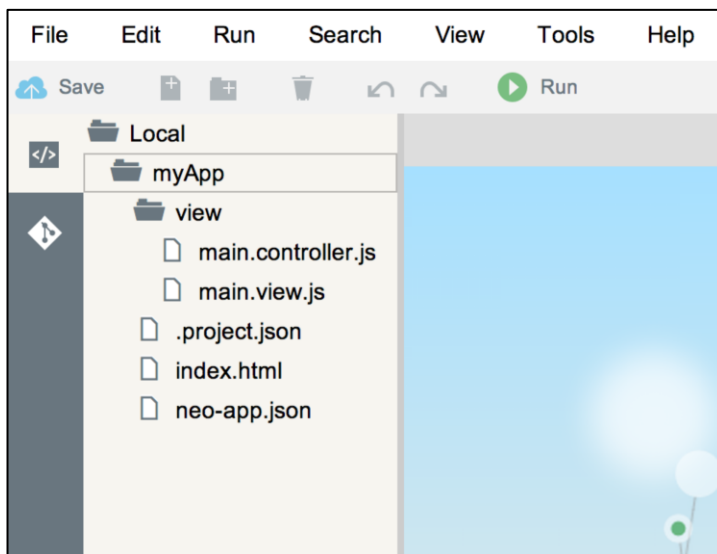
4. Choose the Application type “Mobile”, for the View type choose “XML”, for the namespace provide a value such as “my.app” and for the view name enter e.g. “main” for and then choose the next to proceed.



5. Choose Finish to complete the wizard.



6. The resulting project should resemble.



Index.html:

File containing references for the libraries, the theme (sap_bluecrystal), information for the script type and the script ID. This file also refers to the project name, view type and name, a default location for placing the controls on the UI later on in the HTML body.

Configuration File (neo-app.json):

A SAPUI5 application may contain a configuration file which tells the Hana Cloud Proxy how dedicated URLs have to be served by the proxy. This configuration file is named neo-app.json and must be located in the root folder of the repository.

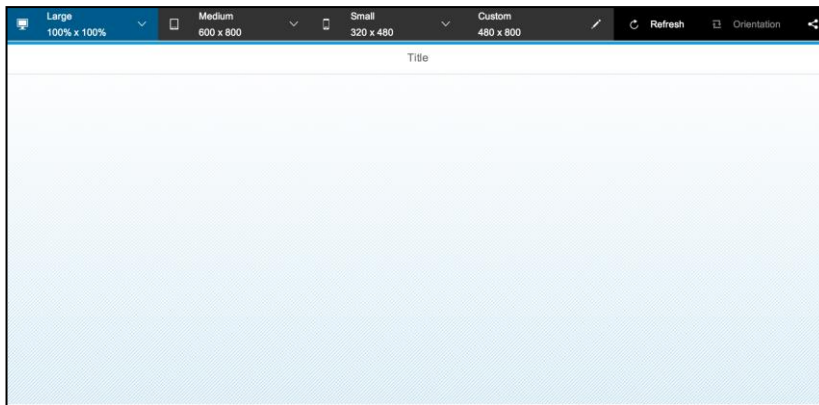
.project.json:

Project related settings are stored in a .project.json file. This file is located directly within the root folder of a project

View Folder:

- main.controller.js: File containing the Controller for the main-view.
- main.view.js: File containing the view of the main-view.

7. Choose the file index.html, choose the menu option Run → Run. This should result in the loading of the empty application into the simulator.



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