



Smac Tool

User guide

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Create New Project

Once the plugins are installed, a new project must be created to host the Smart contract model to be defined. To do this, you must click on the "New" tab and select the "Project" option:

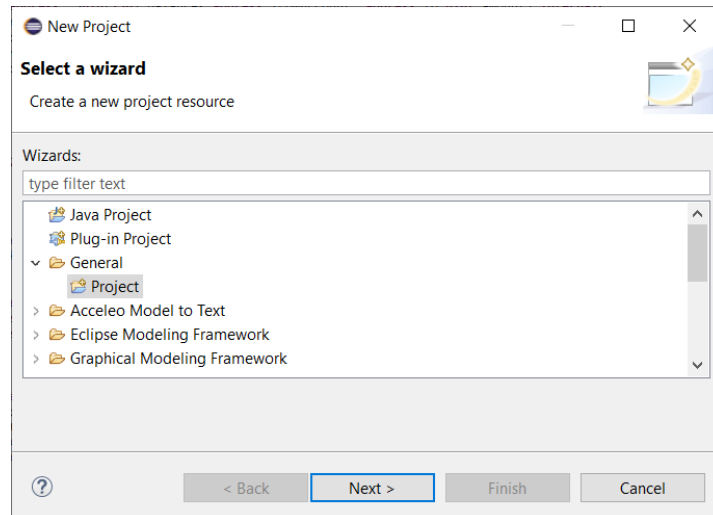


Image 1: You can choose a General Project or Xtext Project

Next, it will be necessary to name the Project:

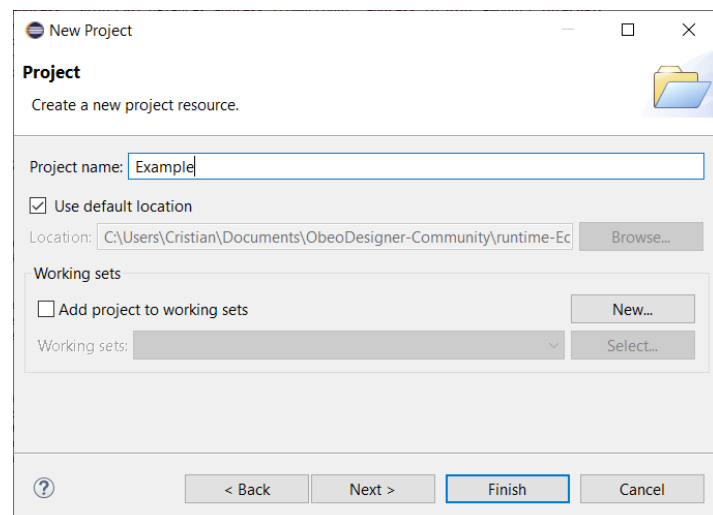


Image 2: Choose a name for your project.

Once entered, click on the "Finish" button for the IDE to create a project with the chosen name.

Create Smac Model

On the previously created project, you must right click on it and select the "New"> "Other" option to display the Eclipse IDE wizard in order to select the SmaC model to be able to define a smart contract

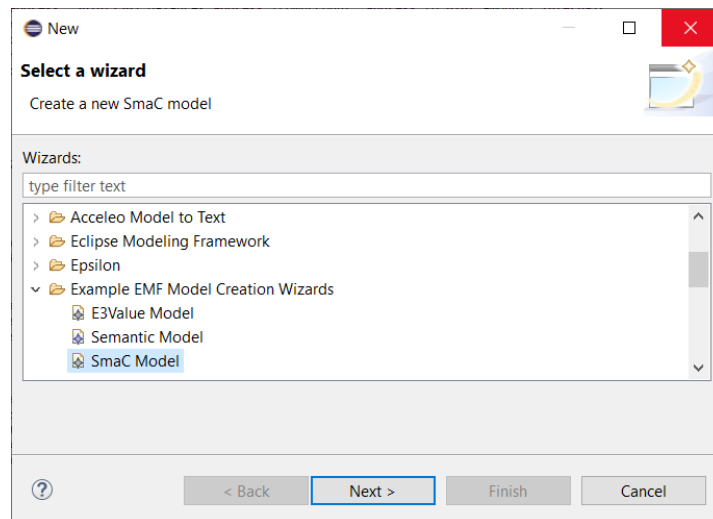


Image 3: Click over SmaC Model

Once selected, you must click on the "Next" button and proceed to give a name to the smart contract model. It is important not to change the extension, which should be ".sce".

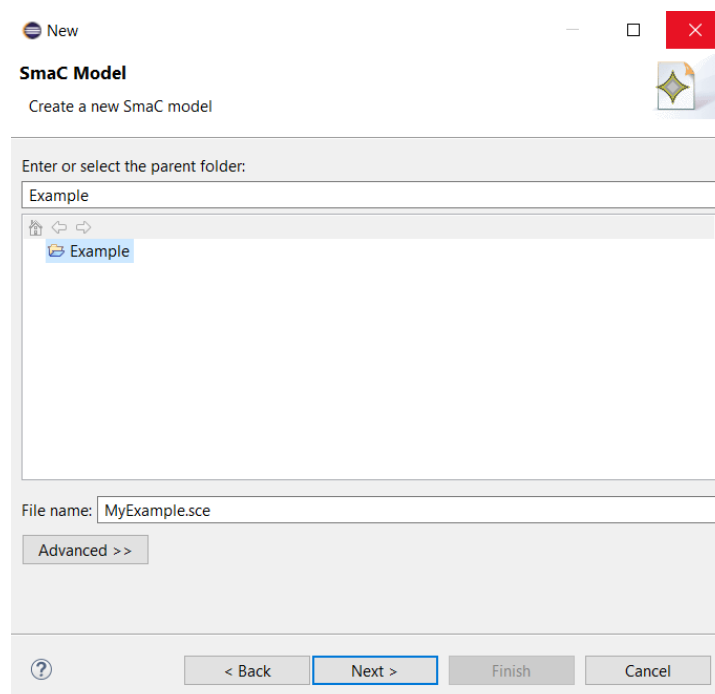


Image 4: Choose a name for your SmaC Model

Finally, you must indicate the root of the model to be represented. In this case, the File option must be selected.

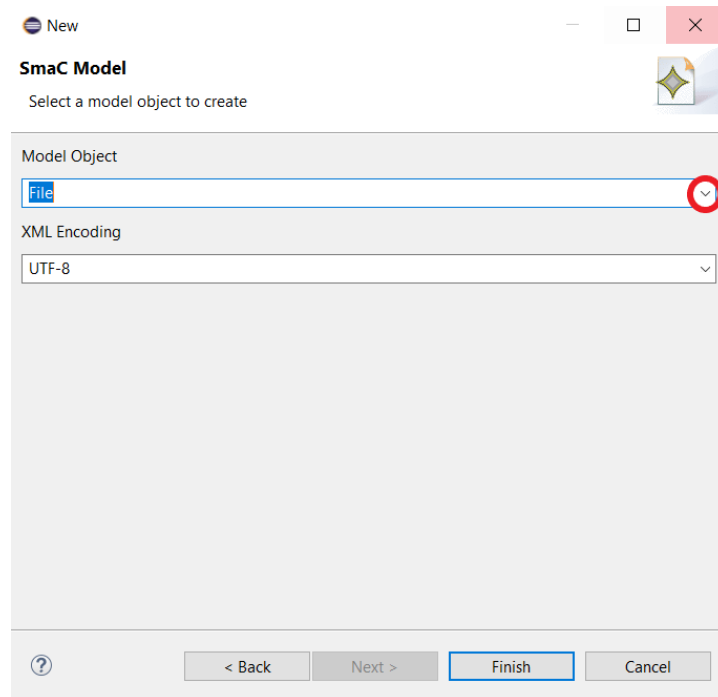
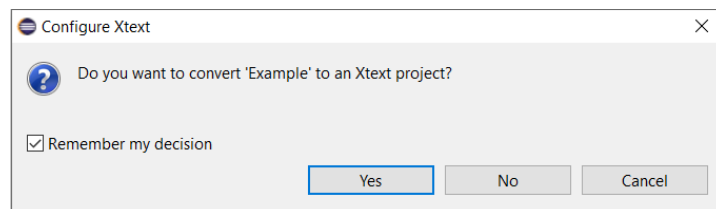


Image 5: Select "File" as the root of the SmaC Model that you are going to define

If a general project was selected in step 1, the following message is likely to appear:



Skip it by clicking on "Yes".