How to build the HRE Main Window

Revision History

2018-06-17	Michael Erichsen	Original draft
2010-00-17	WIICHAEI LIICHSEH	Original draft

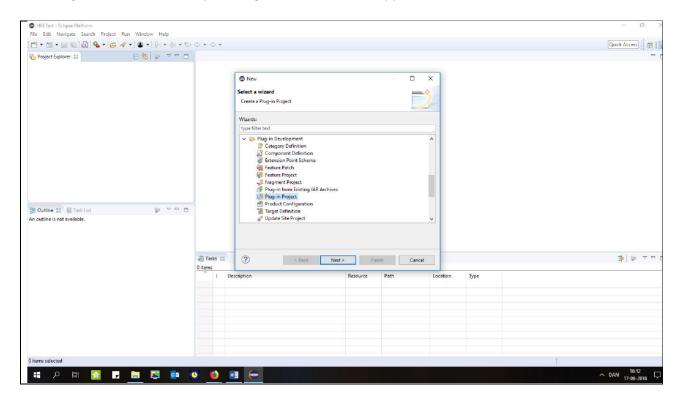
HRE is an Eclipse e4 Rich Client Platform (RCP) application.

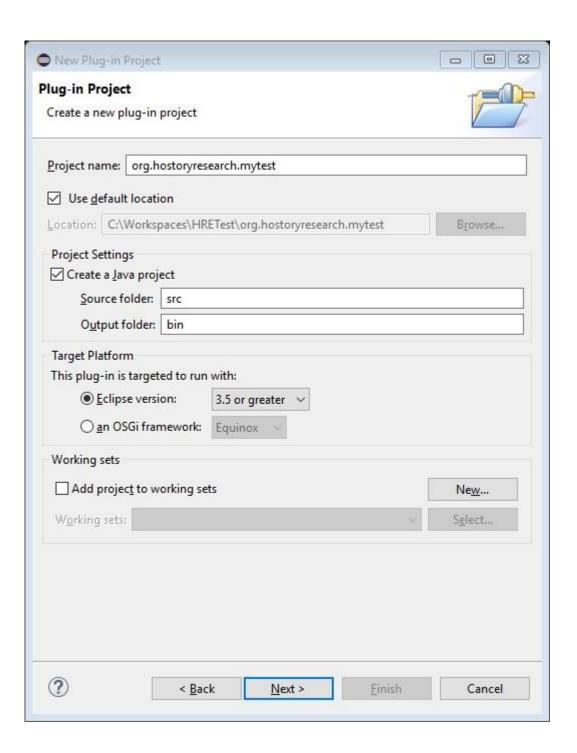
Tooling

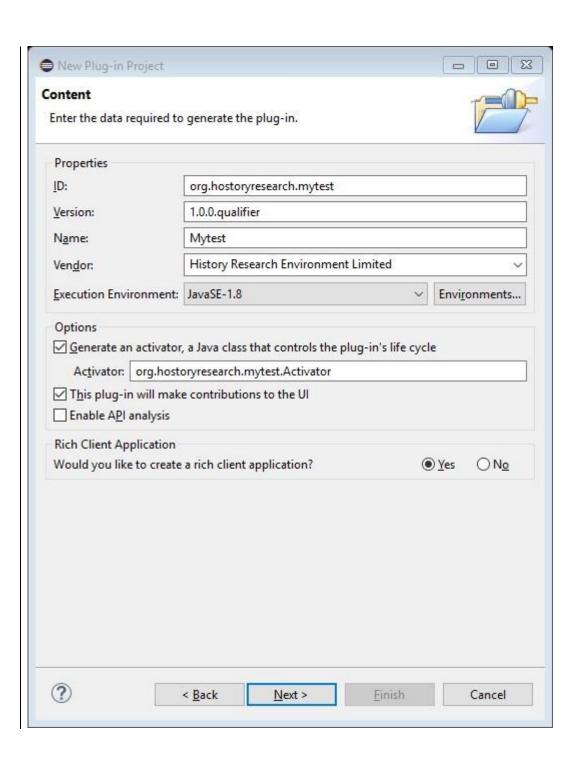
You need an Eclipse workbench for RCP programmers.

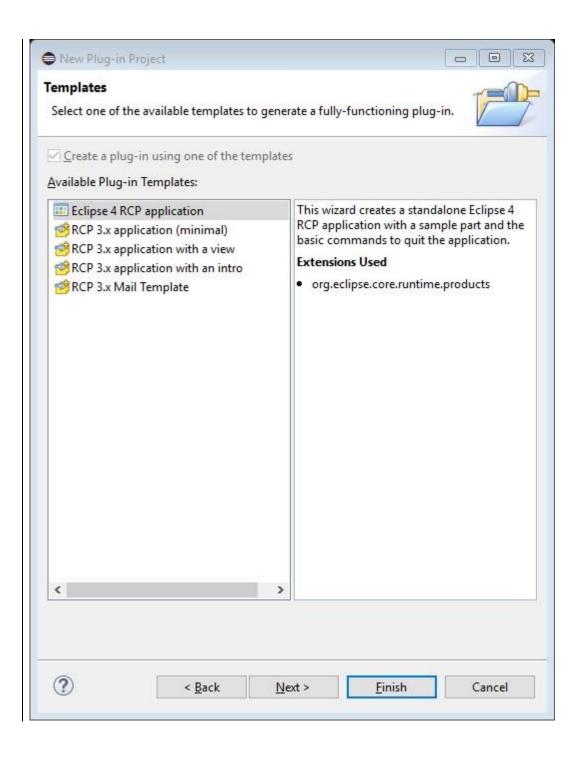
Look and feel

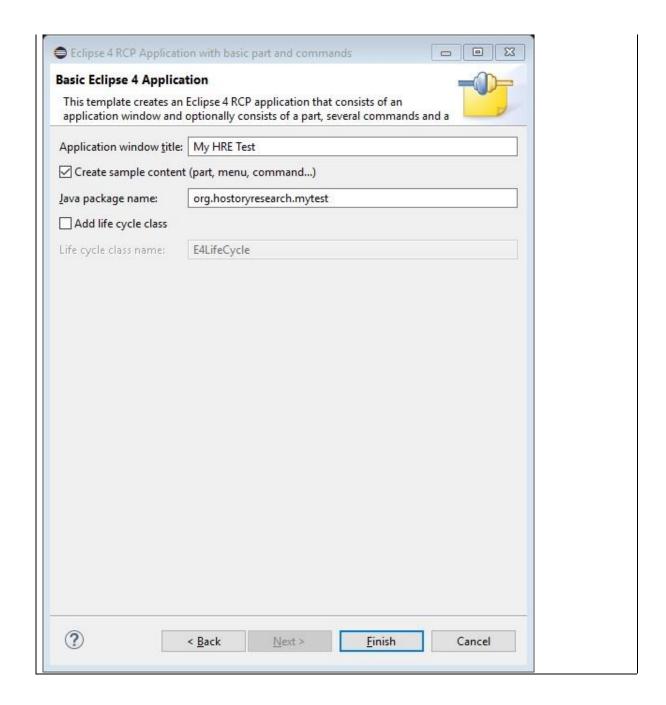
You can get to know the tool by building the default e4 RCP application:





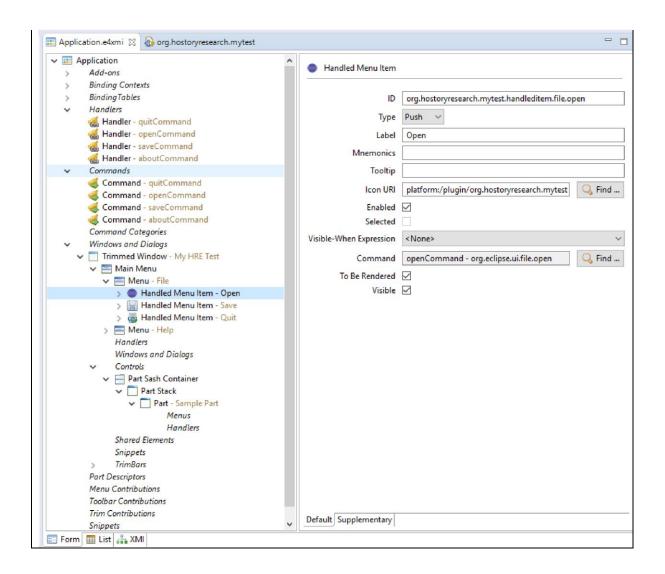




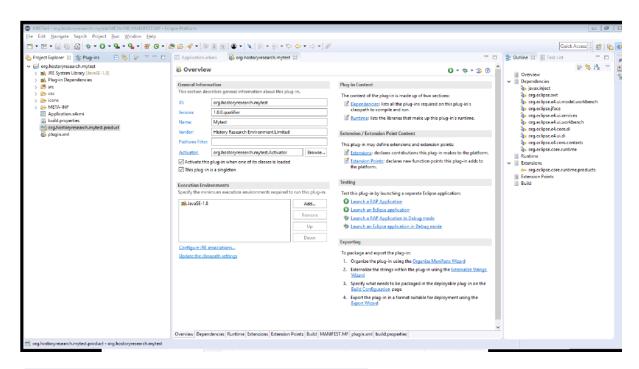


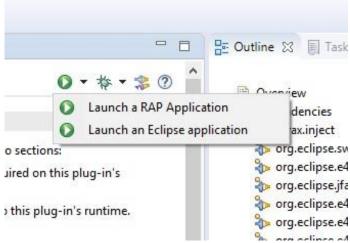
Two views are opened when clicking Finished.

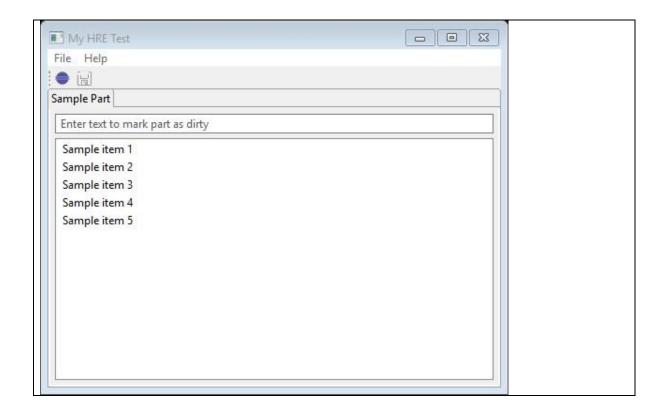
Application.e4xmi defines menus, perspectives, view parts etc. You can play around with this.



You can launch the Eclipse application from the product file, which is also opened:

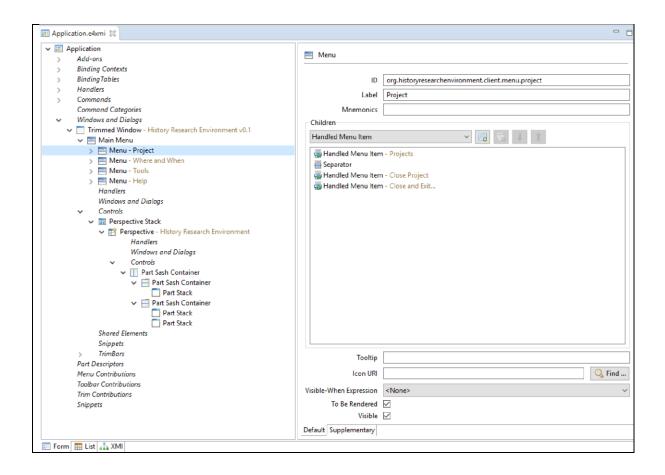






The HRE Main Window

The main window has a hierarchy of perspective stack, perspective etc.:



None of the current view parts are visible here, as they are created dynamically by handler code.

Read more

http://www.vogella.com/tutorials/eclipse.html