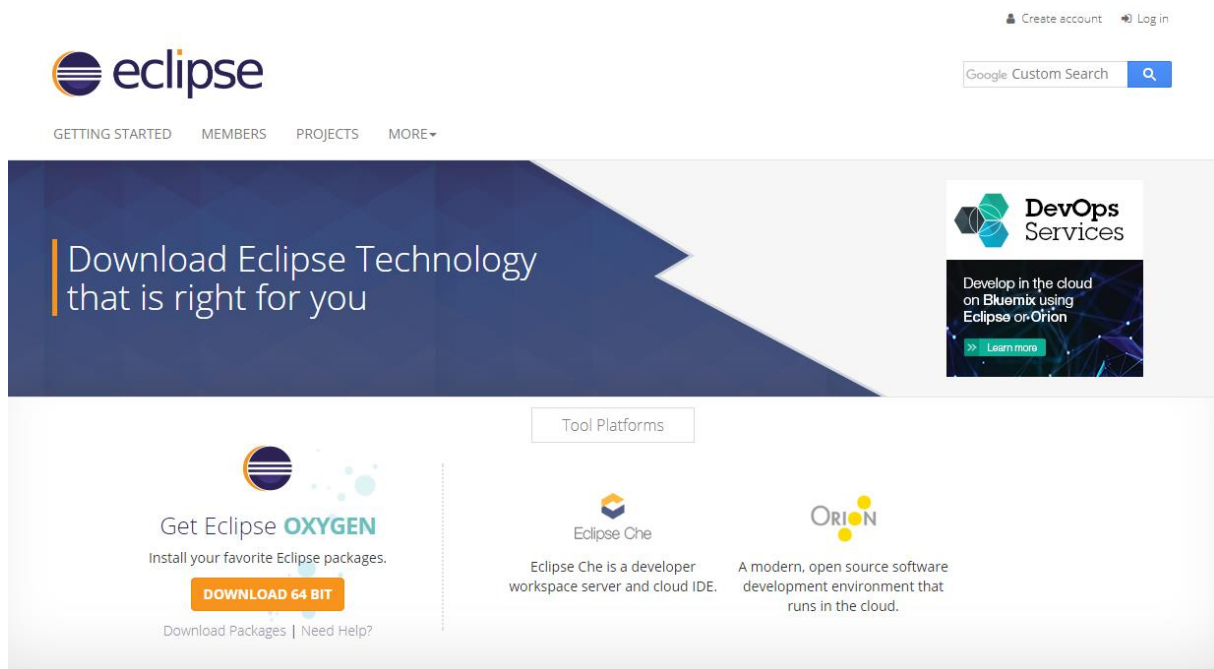


How to re-use Trust'ePot Simulator's code for Windows

1) Download eclipse.

This simulator has been coded mostly with Eclipse Oxygen, but any other version or java IDE should work fine.



You can download Eclipse at <http://www.eclipse.org/downloads/>

2) Install JavaFX Plug-in and Scene Builder

The graphic interface has been developed with Scene Builder. You can download it at:

<https://gluonhq.com/products/scene-builder/>

You also need to install the JavaFX Eclipse Plug-in, the installation process is detailed at:

<https://www.eclipse.org/efxclipse/install.html>

3) Download and install Mosquitto Broker

You need to install an MQTT broker to publish your sensor data on topics.

Download the native build for windows at <https://mosquitto.org/download/>

Binary Installation

Windows

- [mosquitto-1.4.14-install-win32.exe](#) (~200 kB) (Native build, Windows Vista and up, built with Visual Studio Community 2015)

Follow the steps of this tutorial: <https://sivatechworld.wordpress.com/2015/06/11/step-by-step-installing-and-configuring-mosquitto-with-windows-7/>