CROSSWAY PLUGIN INSTALLATION MANUAL

1. Introduction

What is CrossWay ?

- CrossWay is a Progress Developer Studio for OpenEdge 12.8 Eclipse plugin enabling users to generate various visual representations of the 4GL code interaction within the PDSOE workspace

Who Should Use It?

- The purpose of the plugin is to be used by developers, business analysts, testers, software architects and other roles requiring the analysis over the impact of the 4GL code changes and the interaction between the 4GL files of the projects within the same workspace

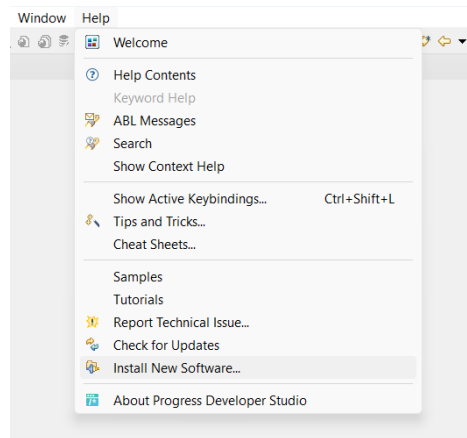2. Installation & Setup Requirements

Minimum System Specifications:

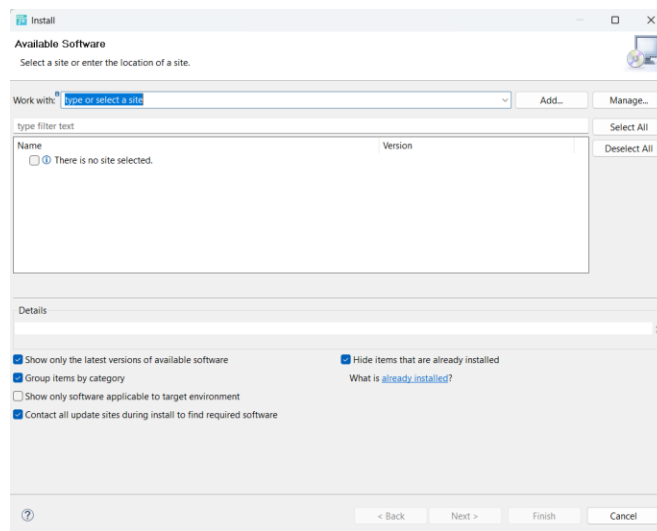- Openedge 12.8 Progress Developer Studio component installed.

Required Dependencies:

- draw.io executable or installed.

- CrossWay Visualizer installed.

Installation Steps:

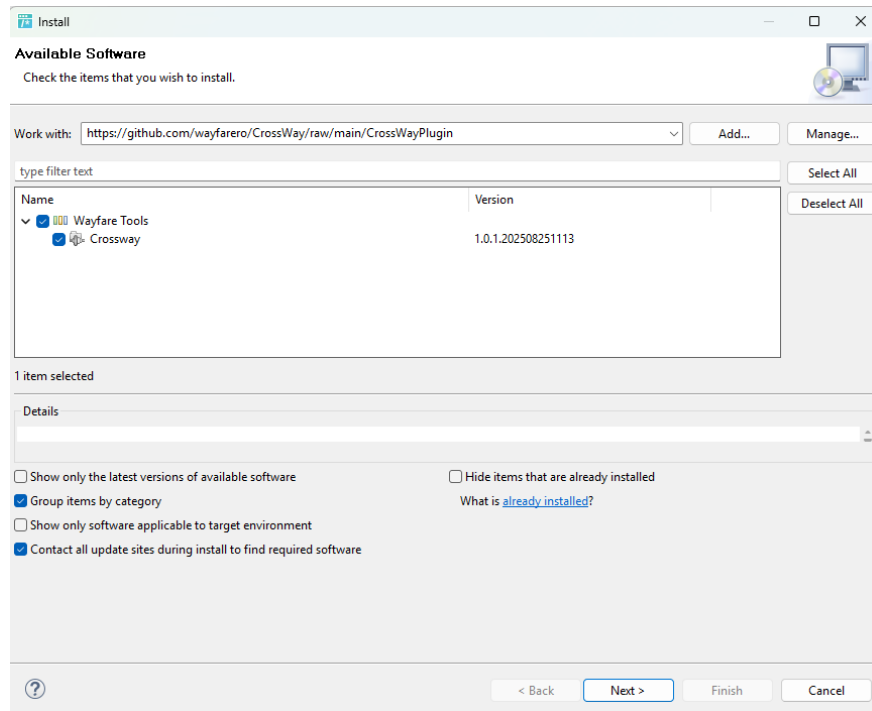1. Open Developer Studio and go to Help toolbar menu and select Install New Software...
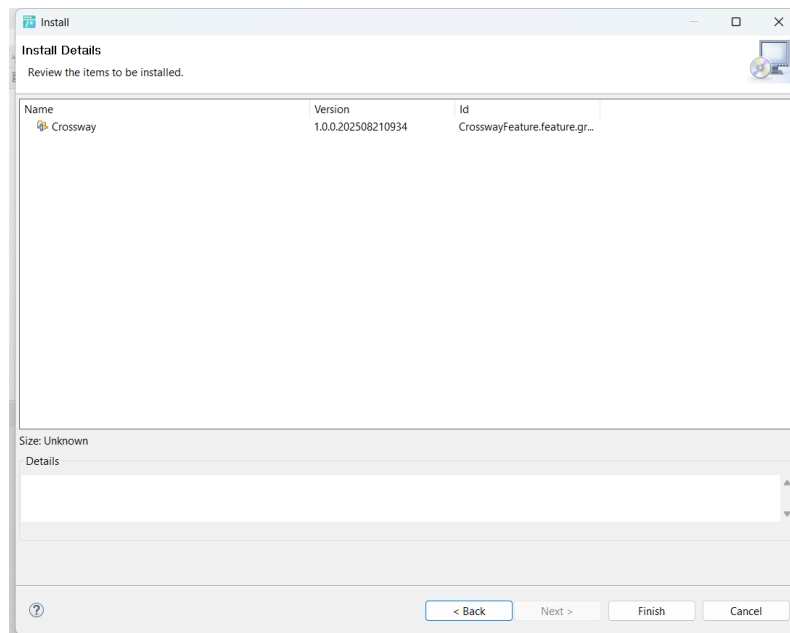
2. The Install page will be open.

3. Paste https://github.com/wayfarero/CrossWay/raw/main/CrossWayPlugin in the "Work with:" section and press Enter
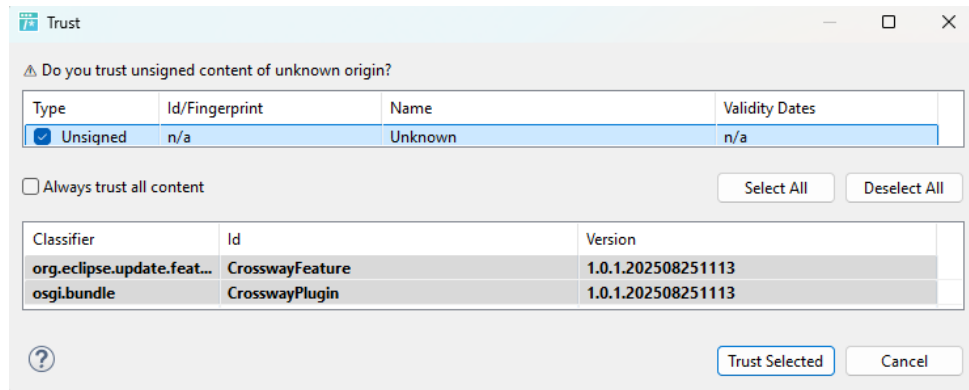
4. Under the Name it will show 2 check boxes, Wayfare Tools and Crossway. Tick these two check boxes and click Next.
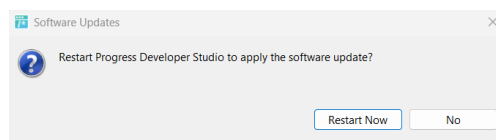
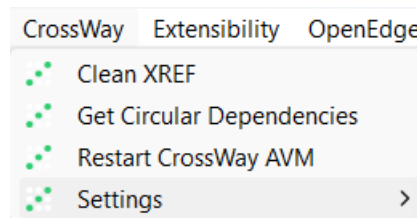5. After this, under the Install Details window, select CrossWay and press Finish.

6. A trust window will be opened. Tick Unsigned checkbox and press Trust Selected.

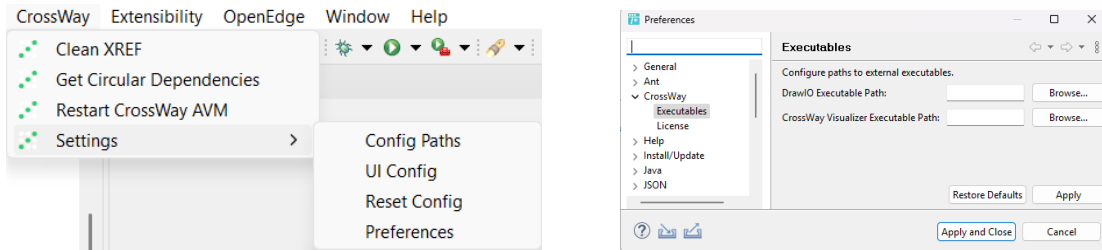7. Developer studio needs to be restarted after this.

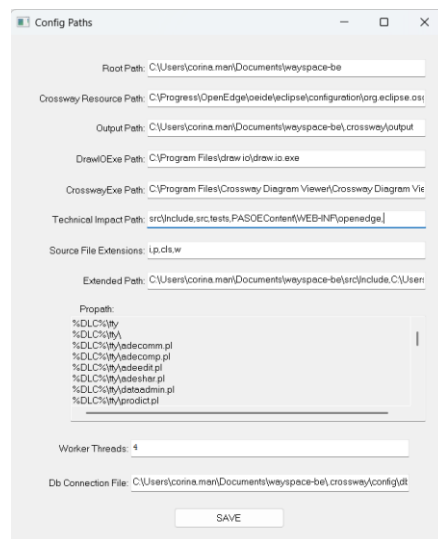8. After restarting, the CrossWay menu will be available on toolbar.

Configuration:

- In case draw.io and/or CrossWay Visualizer are not installed under the default locations (provided by their corresponding installers), there is a CrossWay>Settings>Preferences option which will open a new window where you can manually set the custom locations for draw.io and CrossWay Visualizer executables. Select an OpenEdge project within the workspace and use the Preferences option, then click "Browse…" button on the executable path you would like to change and place the correct location. THE CHANGES WILL ONLY BE SAVED BY PRESSING THE Apply BUTON. If Apply and Close will be pressed the changes will not be saved.

- You can confirm that CrossWay correctly determined the required configuration needed for generating visual representations over each individual project from the current workspace by accessing the Config Paths option in the CrossWay>Settings menu

Please refer to the [CrossWay User Manual](#) in order to start using CrossWay plugin.