Release Notes V5.0

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Upgrading to Proview V5.0.0

This document describes new functions i Proview V5.0.0, and how to upgrade a project from V4.8 to V5.0.0.

New functions

Ethernet Powerlink

An interface to the Ethernet Powerlink …

Powerlink Master

...

Multiview operator interface

Multiview is a...

Alarmview

Alarmview …

Multiple alarm lists

As with the alarm views...

Android application

An android app can be found...

Graphs opened from pwg files in web interface

Previously when a graph was displayed int he web or java interface, it had to be exported as an java frame or a java applet.

Object graphs in web interface

…

Building development environment in ARM

It is now possilbe to build the develoment package on ARM.

New Classes

EplHandler

Object to configure the Powerlink server.

EplMN

I/O Agent object configuring a Powerlink Managing Node.

EplCN

I/O Rack object configuring a Powerlink Controlled Node.

Epl_Module

I/O Card object configuring a Powerlink module.

Epl_CNServer

Object configuring the Proview node as a Powerlink Controlled Node.

Epl_CNServerModule

Object configuring a module in a Powerlink server.

BR_Di4_EplModule

Power link module object for a B&R device with 4 Di channels.

BR_Do4_EplModule

Power link module object for a B&R device with 4 Do channels.

BR_Ai4_EplModule

Power link module object for a B&R device with 4 Ai channels.

BR_Ao4_EplModule

Power link module object for a B&R device with 4 Ao channels.

XttMultiView

Configures a multiview window in a operator station.

AppGraph

Configures a Ge graph in an android app.

Modified Classes

Upgrade from V4.8.X to V5.0.0

Enter the administrator and change the version of the project to V5.0.0. Save and close the administrator.

I you have any class volumes, enter the class editor and build the volume.

Enter the configurator for each root volume and activate 'Function/Update Classes' and build.