
Proview Changelog

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1. Changelog entries

Table 1.

Module	src
Component	conv
Signature	cs
Date	30-AUG-2006

Attribute changed from enum to mask or v.v. was not converted.

Table 2.

Module	wb
Component	wb
Signature	cs
Date	22-AUG-2006

Performance improved when opening a node, and displaying the packages in the distributor.

Table 3.

Module	wb
Component	plc
Signature	cs
Date	27-JUL-2006

Execute order was not displayed on aarithm objects and other objects with graphmethod 2.

Table 4.

Module	bcomp
Component	bcomp
Signature	cs
Date	27-JUL-2006

Defaultvalue for BasePressureSensor.Trend.DataName corrected.

Table 5.

Module	profibus
Component	-
Signature	cs
Date	25-JUL-2006

Byte order dependency added for PRM data in profibus configurator.

Table 6.

Module	src
Component	init
Signature	rk
Date	20-JUL-2006

Try with smaller posix message queue if system does not support big queues.

Table 7.

Module	src
Component	rt
Signature	rk
Date	13-JUL-2006

Bugfix in classcache for large classes.

Table 8.

Module	src
Component	init
Signature	rk
Date	13-JUL-2006

Volume versioncheck for volref removed if volume is not yet loaded.

Table 9.

Module	abb
Component	-
Signature	cs
Date	12-JUL-2006

ABB_ACS800_Slave: IORack bit was missing.

Table 10.

Module	wb
Component	utl
Signature	cs
Date	11-JUL-2006

Bugfix in rtt crossreference list. Individual attributes were listed in RttObjectList.

Table 11.

Module	wb
Component	plc
Signature	cs
Date	03-JUL-2006

Bugfix in GetSp: short string could cause compile problems.

Table 12.

Module	src
Component	wbl
Signature	cs
Date	30-JUN-2006

Listdescriptor for channellist adapted to V4.x.

Table 13.

Module	wb
Component	plc
Signature	cs
Date	29-JUN-2006

Bugfix: CStoIp, StoIp, StoAToIp and CStoAToIp with In-input not connected, did not fetch the supplied value.

Table 14.

Module	x tt
Component	ge
Signature	cs
Date	29-JUN-2006

Format for Time and DeltaTime in table added.

Table 15.

Module	x tt
Component	glow
Signature	cs
Date	28-JUN-2006

Adjustment property (Left/Right/Center) added to annotations and table object.

Table 16.

Module	x tt
Component	ge
Signature	cs
Date	28-JUN-2006

New Value, ValueInput and Button subgraphs with Right and Center adjustment.

Table 17.

Module	bcomp
Component	bcomp
Signature	cs
Date	27-JUN-2006

Hysteresis in object graph for BaseSensor and subclasses displayed wrong value.

Table 18.

Module	wb
Component	plc
Signature	cs
Date	15-JUN-2006

Search string didn't search in AttrRef attributes.

Table 19.

Module	x tt
Component	x tt
Signature	cs
Date	15-JUN-2006

Object attributes channels and signals displayed in Device table.

Table 20.

Module	wb
Component	wb
Signature	cs
Date	07-JUN-2006

Bugfix in wb_name, segment(0) returned invalid name for root objects.

Table 21.

Module	wb
Component	w tt
Signature	cs
Date	30-MAY-2006

Bugfix: change text without selecting any text object caused segfault.

Table 22.

Module	bcomp
Component	bcomp
Signature	cs
Date	30-MAY-2006

Local mode added to CompModeDM and BaseMValve.

Table 23.

Module	wb
Component	wb
Signature	cs
Date	30-MAY-2006

UpdateClasses also converts the input and output masks in function objects.

Table 24.

Module	wb
Component	wb
Signature	cs
Date	24-MAY-2006

StructName in ObjBodyDef inserted in PostCreate method.

Table 25.

Module	x tt
Component	ge
Signature	cs
Date	24-MAY-2006

Property for selected cell color in GrowTable.

Table 26.

Module	wb
Component	wtt
Signature	cs
Date	24-MAY-2006

Bugfix in classeditor. Change of classname caused unidentified class of the template object of the class.

Table 27.

Module	src
Component	pwr b
Signature	cs
Date	23-MAY-2006

New class GetDatap added, to fetch datainputs in template plc.

Table 28.

Module	bcomp
Component	bcomp
Signature	cs
Date	22-MAY-2006

New classes CompPID and CompModePID: PID controller divided in main object and function object.

Table 29.

Module	wb
Component	wtt
Signature	cs
Date	22-MAY-2006

Update Class added in menu, and new commands: 'update classes' and 'check classes'.

Table 30.

Module	x tt
Component	ge
Signature	cs
Date	22-MAY-2006

Bugfix for \$user attributes. Scan function for dynamics wasn't called.

Table 31.

Module	w b
Component	wb
Signature	lw
Date	19-MAY-2006

Update of instance objects when a class is modified (without reload).

Table 32.

Module	x tt
Component	ge
Signature	cs
Date	16-MAY-2006

Possibility to use local database in DigLowColor, ToggleDig, Slider insensitiv, and Invisible.

Table 33.

Module	x tt
Component	ge
Signature	cs
Date	16-MAY-2006

Object instances can be used in graphs in Window and Folder objects.

Table 34.

Module	x tt
Component	ge
Signature	cs
Date	16-MAY-2006

Bit type added in Invisible to check visibility on bits in a bitmap.

Table 35.

Module	s rc
Component	wbl
Signature	cs
Date	16-MAY-2006

Attribute ManMode added to Mode class, to avoid code in object graph.

Table 36.

Module	x tt
Component	glow
Signature	cs
Date	16-MAY-2006

Owner added to GrowWindow and GrowFolder.

Table 37.

Module	src
Component	rt
Signature	cs
Date	12-MAY-2006

Conversion between different versions av classes handles conversion from Objid to AttrRef and from AttrRef to Objid.

Table 38.

Module	x tt
Component	ge
Signature	cs
Date	11-MAY-2006

Bugfix in Ge Open window, null filename could cause empty list.

Table 39.

Module	w b
Component	w tt
Signature	cs
Date	11-MAY-2006

Build Node window is not displayed if there is only one configured node for the current volume. Submenu on Build removed.

Table 40.

Module	src
Component	w bl
Signature	cs
Date	11-MAY-2006

Possibility to freeze dbs versions, i.e. minor changes can be made without version mismatch.

Table 41.

Module	bcomp
Component	bcomp
Signature	cs
Date	09-MAY-2006

Attribute DisableAlarm added to CompLimit to make it possible to use the limit supervision in BaseSensor without alarm.

Table 42.

Module	profibus
Component	-
Signature	cj
Date	09-MAY-2006

Added some commentation. Fixed bug in pb_ai and pb_di. 3-byte input where not properly aligned when byte swapping.

Table 43.

Module	wb
Component	wtt
Signature	cs
Date	08-MAY-2006

References in superclass was not displayed in the navigator when option Object Reference or Attribute Reference was selected.

Table 44.

Module	wb
Component	wtt
Signature	cs
Date	05-MAY-2006

Separate Id_node file for each node. Possibility to configure a FriendNode object under a NodeConfig object.

Table 45.

Module	siemens
Component	wbl
Signature	cs
Date	04-MAY-2006

New profibus module classes for ET200M, and slave classes for IM153 and IM155

Table 46.

Module	src
Component	pwrbl
Signature	cs
Date	02-MAY-2006

New signals for absolute and delta time, and plc objects for time arithmetics added.

Table 47.

Module	src
Component	co
Signature	cs
Date	02-MAY-2006

Bugfix in time_Dcomp, 0 was not returned for equal times.

Table 48.

Module	wb
Component	plc
Signature	cs
Date	26-APR-2006

Bugfix in GetData compilation, error when referenced parameter was a type (not a class) not handled.

Table 49.

Module	wb
Component	plc
Signature	cs
Date	26-APR-2006

Bugfix in dataarithm compilation, space at end of line could cause error.

Table 50.

Module	wb
Component	wt
Signature	cs
Date	31-MAR-2006

Configuration wizard started when entering an empty directoryvolume.

Table 51.

Module	wb
Component	wt
Signature	cs
Date	31-MAR-2006

Build methods added. 'Compile', 'create loadfile' and 'create bootfile' replaced by 'build object', 'build volume' and 'build node'. 'build object', 'build volume' and 'build node' also available as wt commands.

Table 52.

Module	x
Component	gl
Signature	cs
Date	31-MAR-2006

Bugfix in annotation input. Insert of new characters might cause segmentation fault.

Table 53.

Module	src
Component	pwrs
Signature	cs
Date	31-MAR-2006

Modified attribute added to RootVolume, SubVolume and SharedVolume.

Table 54.

Module	wb
Component	wtb
Signature	cs
Date	31-MAR-2006

Copy with keep references added to wtb menu.

Table 55.

Module	src
Component	rt_tmon
Signature	rk
Date	17-MAR-2006

Cleaning (zero-ing) of timed out subscription data.

Table 56.

Module	src
Component	qcom
Signature	rk
Date	17-MAR-2006

Changed interface to qcom_Put. Added attributes msg_id and prio in qcom_sPut structure.

Table 57.

Module	src
Component	qcom
Signature	rk
Date	17-MAR-2006

Replaces old unsent subscriptions with new fresh ones.

Table 58.

Module	xtt
Component	gedyn
Signature	cs
Date	07-MAR-2006

Subscription for Table (select array) and AnalogColor was not always unreferenced.

Table 59.

Module	klocknermoeller
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 60.

Module	telemecanique
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 61.

Module	siemens
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 62.

Module	nmps
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 63.

Module	abb
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 64.

Module	java
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 65.

Module	wb
Component	wnav
Signature	cs
Date	27-FEB-2006

Check before creating a toplevel object if class is a valid in the current window.

Table 66.

Module	profibus
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 67.

Module	bcomp
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 68.

Module	tlog
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 69.

Module	othermanu
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 70.

Module	ssabox
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 71.

Module	xtt
Component	xtt
Signature	cs
Date	27-FEB-2006

Command for collect remove and collect remove/clear in menu.

Table 72.

Module	remote
Component	-
Signature	cs
Date	27-FEB-2006

Changelog created.

Table 73.

Module	wb
Component	wnav
Signature	cs
Date	23-FEB-2006

New wizard for configuration of directory volume.

Table 74.

Module	src
Component	convert
Signature	cs
Date	22-FEB-2006

Bookmark inserted for every attribute in class xthelp.

Table 75.

Module	src
Component	xthelp
Signature	cs
Date	22-FEB-2006

Bugfix, bookmark in xthelp was case sensitive.

Table 76.

Module	wb
Component	ldh
Signature	cs
Date	21-FEB-2006

Bugfix. Unhandled exception in DeleteObject and DeleteTree if not in edit mode.

Table 77.

Module	wb
Component	wnav
Signature	cs
Date	21-FEB-2006

Popupmenu for object with DevBody only could not be opened.

Table 78.

Module	x tt
Component	ge
Signature	cs
Date	20-FEB-2006

Connect to script extern variables in Value, Invisible, SetDig, ToggleDig, DigShift and OptionMenu.

Table 79.

Module	wb
Component	wnav
Signature	cs
Date	20-FEB-2006

New commands: open graph, delete graph, set subwindow and release subwindow.

Table 80.

Module	wb
Component	script
Signature	cs
Date	20-FEB-2006

New script functions SetAttribute, OpenGraph, CloseGraph, SetSubwindow and CheckSystemGroup.

Table 81.

Module	src
Component	script
Signature	cs
Date	20-FEB-2006

'delete' statement added to remove external variables.

Table 82.

Module	src
Component	script
Signature	cs
Date	20-FEB-2006

'#' alternative to '!' for comment in script.

Table 83.

Module	x tt
Component	gedyn
Signature	cs
Date	19-FEB-2006

Bugfix in GeValue: string was sometimes updated every scan.

Table 84.

Module	w b
Component	wnav
Signature	cs
Date	19-FEB-2006

WGe, new class to open Ge graphs in development environment.