
What's New

Description

What's New in .NET ObjectARX for AutoCAD 2019.

New in Autodesk.AutoCAD.DatabaseServices

Topic	Description
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Database.IsEmrProperty	Returns the EMR flag for the database. The EMR flag gets set when a drawing is saved by an EMR (Student Version) product.
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- `False` is returned if the drawing was never saved by an EMR product
- `True` is returned if the drawing was saved by an EMR product at least once

New in Autodesk.AutoCAD.EditorInput

Topic	Description
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Autodesk.AutoCAD.EditorInput.AddedKeywordsEnumeration	This enumeration is used to add object selection keywords to the prompt message displayed using the <code>PromptSelectionOptions</code> class.
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Autodesk.AutoCAD.EditorInput.SubtractedKeywords Enumeration

This enumeration is used to remove object selection keywords from the prompt message displayed using the `PromptSelectionOptions` class.

PromptSelectionOptions.AddKeywordsToMinimalList Method

This function adds the keywords specified by `kwds` to the base keyword list of "Add/Remove/Undo/Single".

The `kwds` argument is a bitwise combination of the `AddedKeywords` enum values for the keywords to be added. If `kwds` is outside of the valid range or if `RemoveKeywordsFromFullList()` has already been called previously, then a `System.InvalidOperationException` is thrown.

PromptSelectionOptions.RemoveKeywordsFromFullList Method

This function removes the keywords specified by `kwds` from the full keyword list of "Window/Last/Crossing/BOX/ALL/Fence/WPolygon/CPolygon/Group/Add/Remove/Multiple/Previous/Undo/AUto/Single".

The `kwds` argument is a bitwise combination of the `SubtractedKeywords` enum values for the keywords to be added. If `kwds` is outside of the valid range or if `AddKeywordsFromFullList()` has already been called previously, then a `System.InvalidOperationException` is thrown.

New in Autodesk.AutoCAD.Ribbon

Topic

[RGBColorToColorStringConverter Class](#)

Description

This class is used to convert a color (RGB, AutoCAD, or OS) value to a named color string or convert a named color string back to a color (RGB, AutoCAD, or OS) value.

Related to the Drawing Compare feature.

Note: For internal use only.

[RGBColorToColorStringConverter.Convert Method](#)

Converts a color (RGB, AutoCAD, or OS) value to a color string.

Related to the Drawing Compare feature.

Note: For internal use only.

[RGBColorToColorStringConverter.ConvertBack Method](#)

Converts a color string back to its associated color (RGB, AutoCAD, or OS) value.

Related to the Drawing Compare feature.

Note: For internal use only.

[VDiffCHGIDXToStringConverter Class](#)

This class is used to convert an integer value to a string or a string to an integer.

Related to the Drawing Compare feature.

Note: For internal use only.

[VDiffCHGIDXToStringConverter.Convert Method](#)

Converts an integer value to a string.

Related to the Drawing Compare feature.

Note: For internal use only.

[VDiffCHGIDXToStringConverter.ConvertBack Method](#)

Converts a string to an integer value.

Related to the Drawing Compare feature.

Note: For internal use only.

[ViewImageCache Class](#)

This class is used to return the image of one or more named views.

Related to the Insert View gallery.

Note: For internal use only.

[ViewImageCache.CreateImage\(Dictionary<ObjectId, ImageSource>, ICollection<ObjectId>, int, int, System.Windows.Media.Color\) Method](#)

Returns the images for multiple named views.

Related to the Insert View gallery.

Note: For internal use only.

[ViewImageCache.CreateImage\(ObjectId, int, int, System.Windows.Media.Color\) Method](#)

Returns the image of a specified named view.

Related to the Insert View gallery.

Note: For internal use only.

New in Autodesk.Windows

Topic	Description
RibbonControl.ApplicationMenuButtonBackgroundBrush Property	Accesses the background brush color applied to the Application menu button when it is enabled.
RibbonControl.ApplicationMenuButtonDisableBackgroundBrush Property	Accesses the background brush color applied to the Application menu button when it is disabled.
RibbonControl.ApplicationMenuButtonHoverBackgroundBrush Property	Accesses the background brush color applied to the Application menu button when the mouse pointer is over the button.
RibbonControl.ApplicationMenuButtonPressBackgroundBrush Property	Accesses the background brush color applied to the Application menu button when it is pressed.



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