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3. Commands

3.1. AutoCAD 2020

3.1.1 New and changed commands

BLOCKSPALETTE	Opens the palette of blocks.
BLOCKSPALETTECLOSE	Closes the palette of blocks.
CLASSICINSERT	Opens the classic Insert dialog box.
INSERT	Starts the BLOCKSPALETTE command except in scripts that open the older INSERT command for script compatibility.
-INSERT	Starts the command line version of the classic INSERT command.
Cleanup	Opens the newly designed Cleanup dialog box.
COMPARISON	Closes the comparison toolbar and ends the comparison.
COMPAREEXPORT	Exports the comparison results to a new drawing called a snapshot drawing and opens the drawing.
COMPAREIMPORT	Imports objects from the comparison file into the current drawing. Only the selected objects that are present in the comparison file and not in the current file are imported.
MEASUREGEOM	Adds the Quick option for real-time measurements.
AMDIMARRANGE	Now supports the arrangement of multiple horizontal and vertical dimensions.
TEXTLAYER	Defines a default layer for new text and multiline text objects in the current drawing.

3.1.2 New system variables

BLOCKMRULIST	Controls the number of blocks displayed on the Recent tab of the block palette.
BLOCKNAVIGATE	Controls the file and blocks displayed on the Other Drawing tab of the Block Palette. Effective the next time the program is started.
BLOCKREDEFINEMODE	Controls whether the Block - Redefine Block task dialog box appears when a block from the block palette with the same name as a block is inserted within the current drawing.
BLOCKSTATE	Reports whether the block palette is open or closed.

3.2 AutoCAD 2019

3.2.1 New and modified commands

Compare	Compare the differences between two revisions of the same drawing or different drawings and highlight them.
-compare	The command window is used to compare and highlight the differences between two revisions of the same drawing or different drawings.
COMPARISONINFO	Pastes or copies the property information of the two compared drawing files.
FREIGANSICHTENÖFFN	Opens the Shared Views palette.
FREIGANSICHTENSCHL	Closes the Shared Views palette.

3.2.2 New System Variables

COMPARECOLOR1	Defines the color of the objects that are only present in the first drawing in the file of the comparison result drawing.
COMPARECOLOR2	Defines the color of objects that are only present in the second drawing in the file of the comparison result drawing.
COMPARECOLORCOMMON	Determines the color of the objects that are identical in the two compared drawings.
COMPAREFRONT	Defines the default display order of overlapping objects in the comparison results drawing.
COMPAREHATCH	Determines whether hatch objects are included in the drawing comparison.
COMPAREPROPS	Determines whether a change in a non-geometric (display) property is recognized as a change between two drawing revisions.
COMPARERCARGIN	Specifies the offset distance of the boundary frame of a revision cloud that marks the object differences in a comparison result drawing.
COMPARERCSHAPE	Determines whether nearby individual changes are merged as a single large rectangle or multiple small rectangles in the comparison results drawing.
COMPARESHOW1	Displays the objects that only exist in the first drawing.
COMPARESHOW2	Displays the objects that only exist in the second drawing.
COMPARESHOWCOMMON	Displays the objects that match in both drawings being compared.