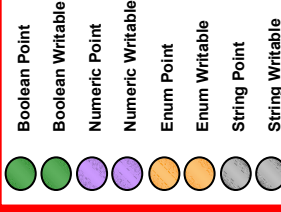




QUIK-REVIEW



8 NIAGARA OBJECTS OF THE COMMON OBJECT MODEL

OBJECT TYPE	DEFINITION	EXAMPLE FACETS	READ-ONLY	WRITABLE	DEVICE EXAMPLES	POSSIBLE USE
BOOLEAN	<u>Binary value</u> with only 2 possible states	ON/OFF OPEN/CLOSED RUNNING/ STOPPED	BOOLEAN POINT	---	Door position	Activate an alarm
			----	BOOLEAN WRITABLE	Fan energized	Control fan for OFF/ON
NUMERIC	<u>Analog value</u> using a floating point number	°F PSI GPM	NUMERIC POINT	---	Space temperature	Monitor and/or trend temperature values
			---	NUMERIC WRITABLE	Valve/damper position	Divert air flow
ENUM	<u>Value with multiple states</u> defined as integers	OFF/SLOW/FAST LOW/MED/HIGH OCCUPIED/ UNOCCUPIED/STANDBY	ENUM POINT	---	Pump speed	Monitor status of multi-speed pump
			---	ENUM WRITABLE	Occupancy	Control occupancy modes of air handling units
STRING	One or more ASCII text characters	"Hello World"	STRING POINT	---	Marquis sign	Display and/or control scrolling text
			---	STRING WRITABLE		

Writable points → Control palette – Points folder
Component space – right-click menu – New submenu
View pane – right-click menu – New submenu