

NOMADS Enhancements

DireXions 2026

Overview

- Added new attributes to NOMADS controls
- New properties for Themes and Visual Classes
- New attributes added to applicable Data Class control types
- Refreshed the Dark and Light mode Toolkit Themes using the new properties
- Updated the Light mode interface
- Added rounded corners to all Toolkit dialogs. Not inclusive to Light or Dark mode themes.
- Improved rendering of rounded Rectangle Shapes with GDI+ support
- Updated the Progress Bar to use the rounded Rectangle Shape

Screen Designers

Controls with New Attributes – Added to all three designers

Control	Attribute
Button	Corner Radius
Check Box	Corner Radius
Drop Box	Corner Radius
List Box	Corner Radius. Except for Report View, Variable List Box

Screen Designers

Controls with New Attributes – Added to all three designers

Control	Attribute
Multi-Line	Corner Radius Vertically Center Text
Radio Button	Corner Radius
External Control - .NET	Browse System DLLs Button DLL Name Dropbox – Fixed/Expression

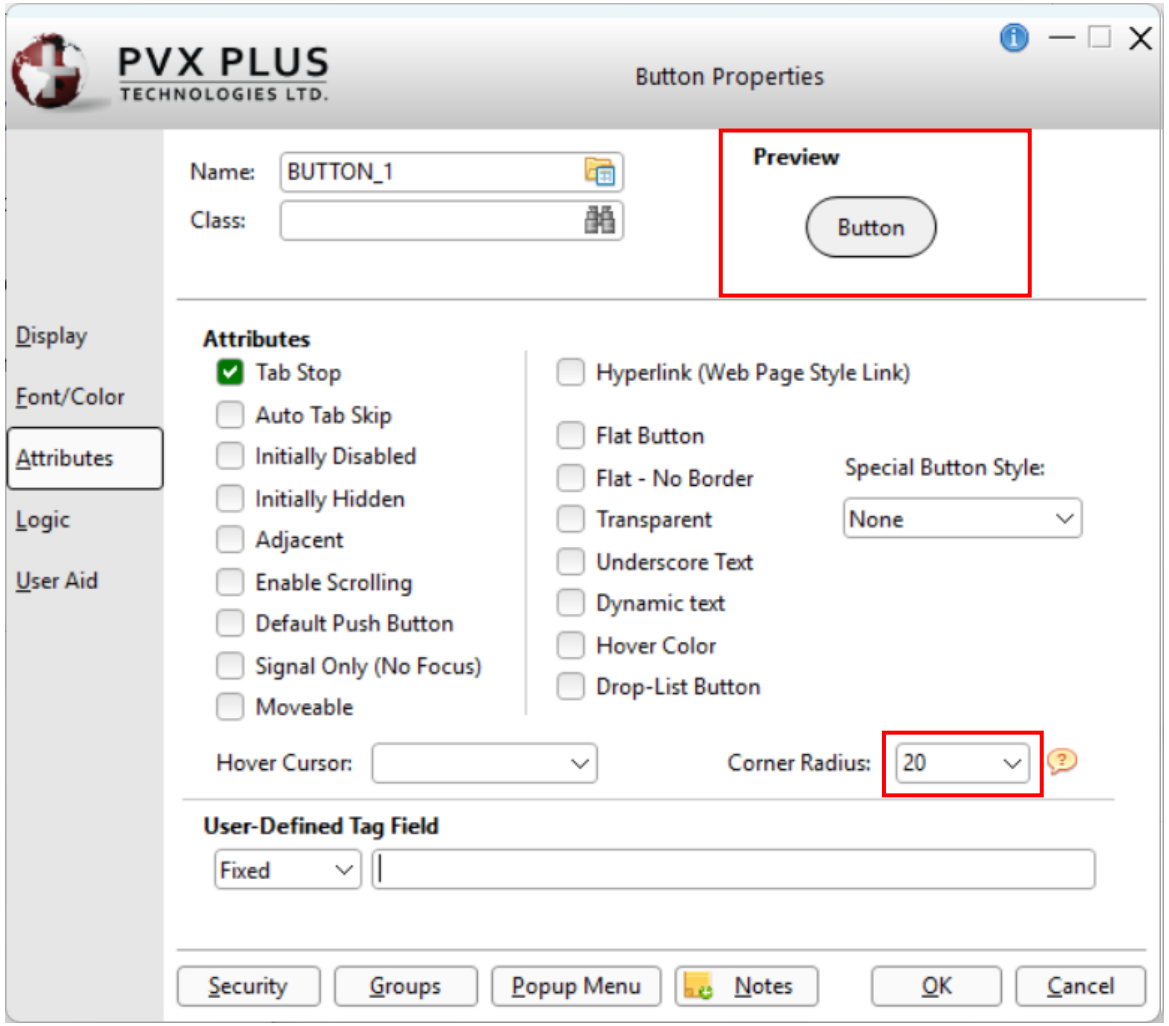
Screen Designers - Corner Radius

- New Variable Drop Box attribute added to the attributes tab for each applicable control
- Info tip for each control
- Works only in 4D mode
- Attribute values are available for each control type
    - Null - Property is not set
    - Value - Enter a value from 0 to 255 inclusive. Depends on control type
    - Round - Sets the default radius of 3 for round corners
    - Square - Sets the default radius of 0 for square corners

Note: Corner rounding is limited based on the control type and/or the control size

Button Control

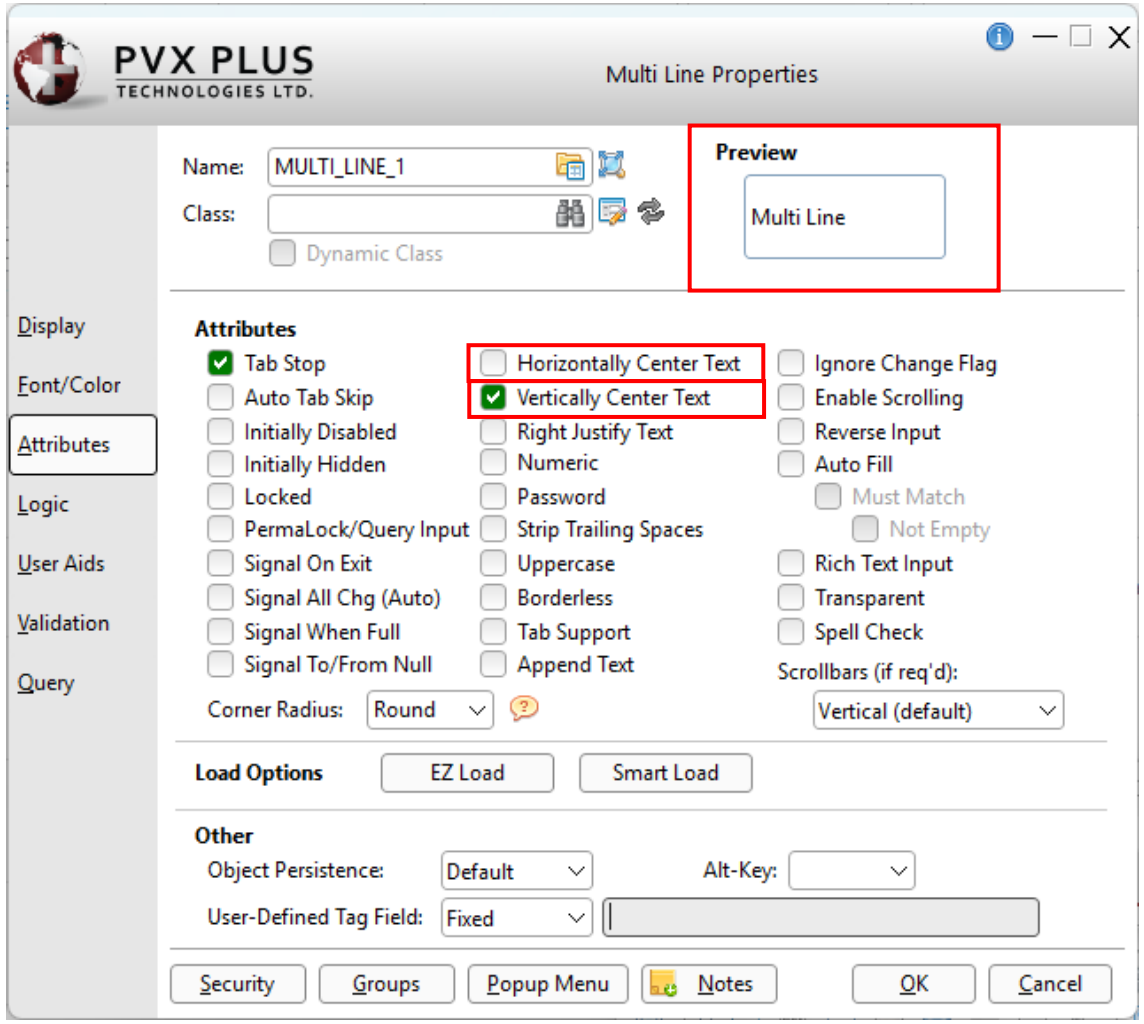
- New corner radius Variable Drop Box added to attributes tab
- Variable Drop Box has 4 selections – square, round and a null value
- A value can also be entered
- Preview will display the corner radius set



Using NOMADS+ / Folder Style screen designer – Light Mode

Multi-Line Control

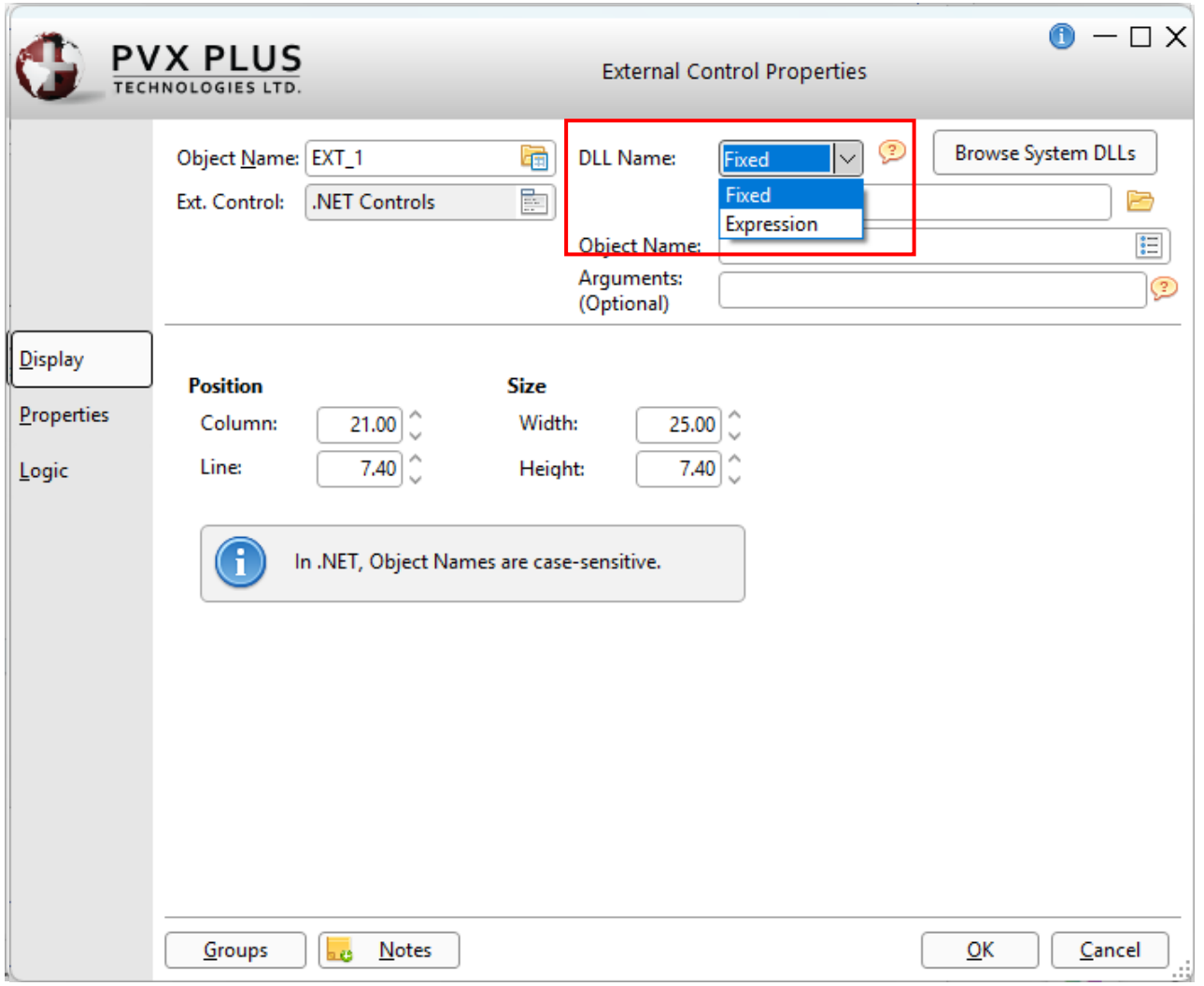
- New corner radius Variable Drop Box added to attributes tab
- Added Vertically Center Text check box
- When checked it will center the text within the Multi-Line
- Preview will display the centered text
- Renamed Center Text check box to Horizontally Center Text



Using NOMADS+ / Folder Style screen designer – Light Mode

External Control

- New features for .NET Controls
  - Added a Browse System DLLs button
  - When selected it can be used to select a System DLL and object
  - Ability to enter an expression for both the DLL name and Object name



Using NOMADS+ / Folder Style screen designer – Light Mode