

Directives Enhancements

DireXions 2026

Directives – Def Object

Object	Description
Def Object	Enhanced DEF OBJECT functionality with new properties and methods for the .NET Interface **New Properties** PvxException$ - Read only property returns the last .NET exception error message PvxDllName$ - Name of the DLL returned from the Def Object call or from the Select System object dialog PvxObjName$ - Name of the object name returned from the Def Object call or from the Select System object dialog **New Methods** PvxGetAt[$](index[$]) - Returns the value at the given index from the .NET object PvxSetAt(index[$], value[$]) - Assigns the given value to the element of the given index of the NET object

Directives – Multi-Line

Object	Description
Multi-Line	New option to vertically center text within a Multi-Line control multi_line 100,@10,15,12,3),**opt="m"** multi_line 100,@(10,10,12,3)  multi_line 100,@(10,10,12,3),**opt="m"** 

Directives – Button, Check Box, Radio Button

Object	Description
Button Check Box Radio Button	Option for adding a tab close button to Buttons, Check Boxes (image), and Radio Buttons (image). This option was always there but somewhat hidden. Button 100,@(10,10,20,2)="My Button",**opt="x"**  To determine what part of the button was pressed – main button or X icon Button Read 100, mode$ If mode$="X" then the X part of the button was pressed Example of this can be seen in *IT and Ed+ editors, when hovering / closing a program tab 