Subject: Error in Object Posted by IDLmastertobe on Thu, 03 Nov 2005 09:34:52 GMT View Forum Message <> Reply to Message

Hi, i am trying to set property of a IDLgrView, but i received an error. The code is as follows:

```
pro demo_draw, state, oWindow, oView, debug=debug
;Procedure DEMO DRAW: call oWindow->Draw, oView
;wrapping the call in !except=0 if not DEBUG.
On some platforms, when IDLgrWindow::Draw is invoked, math errors
;(e.g. "% Program caused arithmetic error: Floating illegal
;operand") are printed. DEMO_DRAW exists to supress the printing of
:these errors.
Flush and print any accumulated math errors
void = check_math(/print)
Silently accumulate any subsequent math errors, unless we are debugging.
orig except = !except
!except = ([0, 2])[keyword_set(debug)]
;Draw.
oView->SetProperty, COLOR=[100,100,100]
oWindow->Draw, oView
;Silently (unless we are debugging) flush any accumulated math errors.
void = check_math(PRINT=keyword_set(debug))
;Restore original math error behavior.
!except = orig except
end
oView property is something i want to change. and I received an error:
"Object reference type required in this context: OVIEW.". If instead of
having [100,100,100] as the color, i use [state.BR, state.BB, state.BG],
which are data saved in state structure, i receive another error:
"Object instance data is not visible outside class methods: STATE". Does
```

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