
Subject: cgWindow error when I save as a raster image

Posted by [dplatten](#) on Fri, 27 Jan 2012 13:39:06 GMT

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Dear Group,

I am no longer able to save the contents of a cgWindow as a raster file. I am using cgWindow in the latest Coyote library, not the one in the experimental subfolder. When I try to save as a BMP, for example, the following three system error warnings appear one after the other:

First error:

CGCMDWINDOW::SAVEASRASTER--> Variable is undefined: BUTTONVALUE

The IDL prompt shows:

Traceback Report from CGCMDWINDOW::SAVEASRASTER:

Variable is undefined: BUTTONVALUE.

Execution halted at: CGCMDWINDOW::SAVEASRASTER 2236

C:\RSI\Libraries\coyote\cgcmdwindow__define.pro

CGCMDWINDOW_DISPATCH_EVENTS 1541

C:\RSI\Libraries\coyote\cgcmdwindow__define.pro

\$MAIN\$

Second error:

PS_END--> Expression must be a structure in this context: PS_STRUCT (_\$FSC_PS_START_).

The IDL prompt shows:

Traceback Report from PS_END:

Expression must be a structure in this context: PS_STRUCT (_\$FSC_PS_START_).

Execution halted at: PS_END 217 C:\RSI\Libraries\coyote\ps_end.pro

CGCMDWINDOW::SAVEASRASTER 2226 C:\RSI\Libraries\coyote\cgcmdwindow__define.pro

CGCMDWINDOW_DISPATCH_EVENTS 1541

C:\RSI\Libraries\coyote\cgcmdwindow__define.pro

\$MAIN\$

Third error:

CGCMDWINDOW_DISPATCH_EVENTS--> Expression must be a structure in this context:

PS_STRUCT (_\$FSC_PS_START_).

The IDL prompt shows:

Traceback Report from CGCMDWINDOW_DISPATCH_EVENTS:

Expression must be a structure in this context: PS_STRUCT (_\$FSC_PS_START_).

Execution halted at: PS_END 201 C:\RSI\Libraries\coyote\ps_end.pro

CGCMDWINDOW::SAVEASRASTER 2226 C:\RSI\Libraries\coyote\cgcmdwindow__define.pro

CGCMDWINDOW_DISPATCH_EVENTS 1541

C:\RSI\Libraries\coyote\cgcmdwindow__define.pro

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I've had a brief look at the code, but can't see how to sort out the problem. Any help would be gratefully received.

Regards,

David
