
Subject: For IDL and vgrind users: sample vgrindefs
Posted by [scotty](#) on Mon, 26 Feb 1996 08:00:00 GMT
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Below is a sample vgrindefs that I've used recently to
snazz up the appearance of my code.

Usage: for IRIX 5.3, append to /usr/lib/vgrindefs (part of
Documenter's Workbench or roff). 'vgrind -t -lidl | lp'

Bugs noticed so far:

doesn't recognize the '=' sign in some of the keywords in the
pattern, and so will highlight both instances of the word
'font' in 'font=font'.

currently recognizes a minority of IDL commands and keywords.

Feedback with enhancements and corrections is requested.

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IDL|idl: :pb=(function|pro)\d\p\d?\\(\\a?\\):\\
:bb=(function|pro)\d\p\d?\\(\\a?\\):be=^(end |END ):\\
:cb=;:\\
:ce=$:\\
:sb=("|"):\\
:se=\\e("|"):\\
:oc:\\
:kw=abs alog alog10 begin bytarr case close common congrid\\
do device else elseif end endcase endelse endif endfor endwhile\\
eof exit exp findgen fix fltarr for format function get_lun goto\\
if intarr n_elements on_error openr openw print printf pro\\
readf rebin return rotate size\\
stop strarr string strlen strmid strtrim strupcase tag_names then transpose\\
where while write_gif write_jpeg wset wshow\\
and ne eq le lt ge gt\\
widget_base widget_button widget_control widget_draw widget_droplist\\
widget_info widget_label widget_list widget_text cw_field xloadct xmanager\\
xregistered font= get_value= get_uvalue= group=\\
set_value= set_uvalue= title= xsize= ysize=\\
contour errplot plot findpath findfile oplot pickfile svdc svsol xsurface\\
ncdf_close ncdf_dimid ncdf_diminq ncdf_exists ncdf_inquire\\
ncdf_open ncdf_varid ncdf_varget ncdf_varinq \\
dfsd_getdata dfsd_getinfo dfr8_getimage hdf_close hdf_open:
--
```

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