
Subject: IDL style sheet for a2ps

Posted by [Karsten Rodenacker](#) on Thu, 06 Nov 1997 08:00:00 GMT

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Hi,
is there anyone on the list who has written an IDL style sheet for a2ps.
I am using xemacs as IDL dev environment, but printout could be improved.

Regards

Subject: Re: IDL style sheet for a2ps

Posted by [mallors](#) on Fri, 07 Nov 1997 08:00:00 GMT

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In article <3461781A.DFF8E541@gsf.de>,
Karsten Rodenacker <rodena@gsf.de> writes:

> Hi,
> is there anyone on the list who has written an IDL style sheet for a2ps.
> I am using xemacs as IDL dev environment, but printout could be
> improved.
>
> Regards

Here is an IDL style sheet for a2ps version 4.9.8
I have not had a chance to test it much, so I would appreciate it if you could report any errors you find to me.

By the way, for anyone not familiar with a2ps, it is a great printing utility for unix. It is great for printing code and email. See

<http://www-inf.enst.fr/~demaille/a2ps/>

-bob

----- start idl.ssh -----

```
#####  
#####  
#  
# idl.ssh --- Sheet definitions for IDL (Interactive Data Language)  
#  
# Author   : Robert S. Mallozzi <Robert.Mallozzi@msfc.nasa.gov>
```

Created : October, 1997

#

#####

#####

style idl is

written by "Robert S. Mallozzi <Robert.Mallozzi@msfc.nasa.gov>"

version is 0.9

requires a2ps version 4.9.8

documentation is

"Style sheet for IDL (Interactive Data Language)."

"<http://www.rsinc.com>"

end documentation

alphabets are

"ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz_."

case insensitive

keywords in Keyword_strong are

"if", "then", "else", "endif", "for", "do", "endfor", "while", "endwhile",

"repeat", "until", "endrep", "case", "of", "endcase", "goto", "begin",

"end", "common", "return", "retall", "pro", "function", "forward_function",

"mod", "not", "or", "and", "ge", "gt", "lt", "le", "eq", "ne", "xor",

">", "<", "stop",

"bindgen", "bytarr", "cindgen", "complexarr", "dblarr", "dindgen",

"dcindgen", "dcomplexarr", "dindgen", "findgen", "fltarr", "indgen",

"intarr", "lindgen", "lonarr", "objarr", "ptrarr", "sindgen", "strarr",

"on_error", "on_ioerror", "breakpoint", "print"

end keywords

optional operators are

NOT \not,

OR \vee,

XOR,

AND \wedge,

GE \geq,

GT >,

LT <,

LE \leq,

EQ \equiv,

NE \neq,

<,

>,

\#

end operators

sequences are
; Comment

end sequences

end style

----- end idl.ssh -----

--

Dr. Robert S. Mallozzi
University of Alabama in Huntsville
<http://cspar.uah.edu/~mallozzir/>
