
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 <rodена@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 -----

```

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