

---

Subject: Re: does idl program exist to format fortran programs intelligently?

Posted by [Nigel Wade](#) on Mon, 16 Jun 2008 08:35:56 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Mark wrote:

> Hello all.

>

> I'm trying to debug an 8000 line fortran program with no documentation

> that's worth anything. I'm coming up with problems like, does the "end

> if" at line 5672 correspond to the "if" statement at line 223 or 476.

>

> Does anyone know of any idl code that prints out fortran code so that

> the indentations correspond to nested if and do (etc) loops so that

> human can actually make some sense of it.

>

> Thanks,

>

> Mark

Are you running IDL 7 with Eclipse? I think Eclipse has a FORTRAN plugin (photran). Maybe it can reformat the code, and provide other assistance.

P.S. if you are not running IDL 7 you can install Eclipse anyway...

--

Nigel Wade

---