In article 120922@ossenu.astro.nwu.edu, pendleton@ossenu.astro.nwu.edu (Jim Pendleton)
writes:
> Could someone verify the following Unix IDL "bug" for me in a more recent
> version of IDL than 3.0.0?
>
> The problem I am seeing is that the FINDFILE function doesn't properly
> interpret a "~" as a symbol for the home directory.
>
...

Unfortunately the "more recent version" of mine is just 3.1.1 (SunOs), but
I can comform that "bug".

Anyway, each filename I define I test on the following:

 starts with '~'
  --> change to getenv('HOME')
 starts with '$XYZ'
  --> change to getenv('XYZ')
 starts with neither '.' nor '/'
  --> serach along IDLPATH for file

If someone is interested I'll post/e-mail the routine performing the
described tests.

Karlheinz

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