

Subject: Re: IDL 5.2 crashes with Linux Mandrake 6.0
Posted by [Olivier ARCHER](#) on Tue, 15 Jun 1999 07:00:00 GMT
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Hi,
Here an other way to get around the problem.
The goal is to define the setfpucw function

setpucw.c:

```
void __setfpucw(void)
{
}
void __libc_init(void)
{
}
void _dl_symbol_value()
{
}
```

Compile it:

```
#gcc -fPIC -c __setfpucw.c
#ld -shared -o __setfpucw.so -assert pure-text __setfpucw.o
```

define the LD_PRELOAD environnement variable before launching
idl:

```
#export LD_PRELOAD=./?/?/ setfpucw.so
```

This tip work for me (RH6).

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Olivier

"Ma.Busch" wrote:

[illegible]

> /home/INSTALLATIONS/idl/idl_5.2/bin/bin.linux/idl: error in loading shared
> libraries: /home/INSTALLATIONS/idl/idl_5.2/bin/bin.linux/libidl.so.5.0:
> undefined symbol: __setfpucw
>
> I think IDL needs to be recompiled!!!
>
> Marlene Busch
> -----
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