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Subject: Default interactive integer type  
Posted by [Kenneth P. Bowman](#) on Fri, 09 May 2003 13:42:07 GMT  
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In a procedure or function the default integer type can be changed from INT to LONG with

COMPILE\_OPT DEFINT32

or

COMPILE\_OPT IDL2

Is there any way to change the default integer type for interactive use or is explicit specification of the type the only solution?

```
IDL> i = 32
IDL> help, i
|      INT      =      32
IDL> i = 32L
IDL> help, i
|      LONG     =      32
```

Thanks, Ken

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