
Subject: hexadecimal variables

Posted by [Pavel Romashkin](#) on Wed, 21 Apr 1999 07:00:00 GMT

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Hi,

Is there a nice way to convert hexadecimal variables? Here's what I am trying to do:

This is received from the outside.

```
h_string = '40000FC0DA'
```

```
h_long = long(h_string)
```

This, obviously, fails to recognize alphabetical hexadecimal part and sets h_long to 40,000.

```
temp = execute("h_long = long(' "+h_string+" 'x)")
```

This, naturally, works, setting h_long to the desired 1032410, but looks quite ugly. Besides, it is 3 times slower than without "execute" - not really a concern on fast machines, but inefficient code just bugs me.

I am sure I am missing something here. Can anyone suggest a neater way to do this? Maybe, there is a way to use Z-formatted READ here?

Thank you,
Pavel
