

Re: Function type

Source: http://coding.derkeiler.com/Archive/C_CPP/comp.lang.c/2004-07/1344.html

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In 'comp.lang.c', "Profetas" <xuxu_18@yahoo.com> wrote:

> *I have the following printf*
> `printf("%s ",get_var_type(type));`
>
> *How do I make the get_var_type(type) return a char *type ?*
> *or do I have to return the address?*
> *Let me clarify.*

If you mean 'type' in the meaning of the type of an object, you have it wrong. 'type' is not a value. It can't be passed as a parameter to a function.

All you can have from a type is its size in bytes with the unary operator 'sizeof'. In that case, the type must be in the typecast form :

```
size_t n = sizeof (double);
```

Another possibility is that I completely misunderstood your post.

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-ed- get my email here: <http://marreduspam.com/ad672570>

The C-language FAQ: <http://www.eskimo.com/~scs/C-faq/top.html>

C-reference: <http://www.dinkumware.com/manuals/reader.aspx?lib=c99>

FAQ de f.c.l.c : <http://www.isty-info.uvsq.fr/~rumeau/fcllc/>