
Subject: Re: histogram and UINT

Posted by [Michael Galloy](#) on Thu, 18 Mar 2010 16:32:09 GMT

[View Forum Message](#) <> [Reply to Message](#)

On 3/17/10 5:58 PM, Kenneth P. Bowman wrote:

> In article<hnrj7g\$hqh\$1@speranza.aioe.org>,

> mgalloy<mgalloy@gmail.com> wrote:

>

>> On 3/17/10 12:36 PM, Kenneth P. Bowman wrote:

> Hmm.

>

> This part of the docs

>

> IDL Programmer's Guides - Defining and Using Constants - Integer Constants

>

> implies that U and US are identical.

>

> OTOH, the table in the DEFINT section implies that the constant 42U does not

> include a type specifier.

>

> Huh?

>

> There may be a good reason for this syntactical subtlety (aka "a really

> obscure feature"), but ITTVIS REALLY needs to make this clearer in the docs.

I think the docs just need to be cleaned up a bit. Clearly, "u" should modify the specified type (and the default integer type if no type is specified) just like "x" or "o" modify the base of the specified type.

Mike

--

www.michaelgalloy.com

Research Mathematician

Tech-X Corporation
