## Subject: using octal codes for special characters Posted by Lothar Schueller on Wed, 16 Dec 1998 08:00:00 GMT

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Dear all.

I'd like to print large brackets in a PostScript file. I think the best idea is to use the Symbol Font and the "bracketlefttp", "bracketleftex",.... characters. How do I have access to them under IDL? Is it possible to use the octal encoding?

I dont know what to type on the keyboard. I use IDL 5.1 under SuSE Linux 5.3

Lothar

## Lothar Schueller

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Subject: Re: using octal codes for special characters Posted by davidf on Mon, 21 Dec 1998 08:00:00 GMT View Forum Message <> Reply to Message

Craig (Scrooge) Markwardt (craigmnet@astrog.physics.wisc.edu) writes:

- > Soapbox: May I recommend that \*nobody\* use double-quote octal codes in
- > their new IDL programs. They are abominable to look at, can be
- > ambiguous, and are confusing. The fact that the second quote never
- > appears is particularly insidious.
- > The "single-quote" form is not much better, but at least it is
- > consistent in the sense that there are two matching quote characters.
- These two expressions perform the same operation:

> a = '355'OB ; SINGLE QUOTE FORM > a = "355b ; DOUBLE QUOTE FORM

>

> I believe the first form should always be preferred.

This takes \*all\* the fun out of adding octal codes to your programs. I'm \*completely\* against it. :^)

And a Merry Christmas to you, Sir!

David

--

David Fanning, Ph.D.

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Coyote's Guide to IDL Progamming: http://www.dfanning.com/

Toll-Free IDL Book Orders: 1-888-461-0155

Subject: Re: using octal codes for special characters
Posted by Craig Markwardt on Mon, 21 Dec 1998 08:00:00 GMT
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davidf@dfanning.com (David Fanning) writes:

>

- > ... Note the
- > double quote in front of the octal number and the "B" to
- > force it to be a byte value.

Soapbox: May I recommend that \*nobody\* use double-quote octal codes in their new IDL programs. They are abominable to look at, can be ambiguous, and are confusing. The fact that the second quote never appears is particularly insidious.

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I believe the first form should always be preferred.

Craig

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Craig B. Markwardt, Ph.D. EMAIL: craigmnet@astrog.physics.wisc.edu Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response

Subject: Re: using octal codes for special characters Posted by Craig Markwardt on Tue, 22 Dec 1998 08:00:00 GMT View Forum Message <> Reply to Message

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davidf@dfanning.com (David Fanning) writes:
> Craig (Scrooge) Markwardt (craigmnet@astrog.physics.wisc.edu) writes:
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>> Soapbox: May I recommend that *nobody* use double-quote octal codes in
>> their new IDL programs. They are abominable to look at, can be
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>>
>> I believe the first form should always be preferred.
>
> This takes *all* the fun out of adding octal codes to
> your programs. I'm *completely* against it. :^)
> And a Merry Christmas to you, Sir!
Bah! Humbug!
Craig "S" Markwardt, Ph.D.
                             EMAIL: craigmnet@astrog.physics.wisc.edu
Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response
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