
Subject: Re: Read XML and Base64 format
Posted by [Jeff Guerber](#) on Mon, 29 Mar 2004 19:53:03 GMT
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On Mon, 29 Mar 2004, Nimportequoi wrote:

> Hi All,
> Does anybody have a routine that reads XML files and base64 encoded files?
> Thanks in advance
> DL

I don't know about Base64, but IDL has had an XML parser since version 5.6. Look up the IDLffXMLSAX class. There are a couple examples of how to use it, too.

(The documentation for IDLffXMLSAX leaves out some useful details. For example, the Characters() method returns `_all_` characters from a > (ending one tag) to the next < (beginning the next tag), including any initial and final linefeeds. Also, "&...;" forms ("<", "&", etc.) are automatically translated into their respective characters (<, &, etc.), in both attribute values and element content, but in content they always seem to force a new Characters() call starting at that character.)

Hope this helps,

Jeff Guerber

Subject: Re: Read XML and Base64 format
Posted by [Irtzouk](#) on Tue, 30 Mar 2004 01:22:33 GMT
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Thanks

I appreciate your answer but I have IDL 5.2. Is there a subroutine that could be adapted to replace it?

Denis Lafrance

news:Pine.GHP.4.32.0403291439230.6159-100000@icesat2.gsfc.nasa.gov...

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> Jeff Guerber
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Subject: Re: Read XML and Base64 format
Posted by [Jeff Guerber](#) on Tue, 30 Mar 2004 21:14:16 GMT
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On Mon, 29 Mar 2004, Nimportequoi wrote:

> Thanks
> I appreciate your answer but I have IDL 5.2. Is there a subroutine that
> could be adapted to replace it?
> Denis Lafrance

5.2!! That's about, what, 5 or 6 years old!

I'm not aware of any (but don't take that as definitive), and a quick Google search was inconclusive because of the ambiguity of the acronym "IDL". Sorry. Maybe you can use the XML parser as justification for an upgrade?

Jeff Guerber
