Subject: Re: Read XML and Base64 format Posted by Jeff Guerber on Mon, 29 Mar 2004 19:53:03 GMT View Forum Message <> Reply to Message

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.na sa.gov...

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 Jeff Guerber

Subject: Re: Read XML and Base64 format Posted by Jeff Guerber on Tue, 30 Mar 2004 21:14:16 GMT View Forum Message <> Reply to Message

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