
Subject: QTF question -how to insert a QTF string into an XML file?

Posted by [mubeta](#) on Sun, 09 Jan 2011 00:17:43 GMT

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Hi guys,

There is some problem to insert a QTF string in an XML file, as a text part of the node ?

QTF does not include information about page setup and margins, and i am developing a my file type based on XML where the QTF will be stored as a text of a node. I just hope that there is no conflict problem when opening and parsing the XML file.

Thanks.

Subject: Re: QTF question

Posted by [dolik.rce](#) on Sun, 09 Jan 2011 12:01:27 GMT

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mubeta wrote on Sun, 09 January 2011 01:17Hi guys,

There is some problem to insert a QTF string in an XML file, as a text part of the node ?

QTF does not include information about page setup and margins, and i am developing a my file type based on XML where the QTF will be stored as a text of a node. I just hope that there is no conflict problem when opening and parsing the XML file.

Thanks.

Hi Mubeta,

QTF can contain characters that are illegal in XML text, namely < and &, so those must be replaced by entities < and &. If you are using U++ to create the XML than the replacement is automatic, so you don't have to worry about that. There should be no other problems, I believe.

Best regards,

Honza

Subject: Re: QTF question

Posted by [chickenk](#) on Sun, 09 Jan 2011 20:09:24 GMT

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Or another cleaner solution to keep the QTF as-is is to enclose the QTF content in a CDATA block. I believe the core Upp XML classes handle them correctly, i.e. don't apply any transformations on them.

Lionel

Subject: Re: QTF question

Posted by [dolik.rce](#) on Sun, 09 Jan 2011 21:10:05 GMT

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chickenk wrote on Sun, 09 January 2011 21:09Or another cleaner solution to keep the QTF as-is is to enclose the QTF content in a CDATA block. I believe the core Upp XML classes handle them correctly, i.e. don't apply any transformations on them.

Lionel

Hi Lionel,

I actually didn't mention that on purpose CDATA section can't contain "]]>", but this string can appear legally in QTF.

Honza

Subject: Re: QTF question

Posted by [mubeta](#) on Mon, 10 Jan 2011 08:48:07 GMT

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Well, thanks for all replies. I do it, and is is working fine, without any transformation of the qtf, included images.
