Subject: Problem with "Time" type in XML strings
Posted by koldo on Tue, 24 Apr 2012 14:49:06 GMT

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Hello Mirek

There have been a change that have affected a "Ye olde reliable" code I have .

After debugging I have found that in the past, Time vars used "Time" tag in XML strings. However, now the tag is a lowercase "time".

The problem is that in Value.cpp, line 375, GetType(name) with name == "Time", returns -1. It works well with "time" returning 5.

Subject: Re: Problem with "Time" type in XML strings
Posted by Mindtraveller on Wed, 25 Apr 2012 22:36:45 GMT

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+1
I've spent two evenings debugging why big project failed to work with latest big changes in U++. After changing "Time" to "time" in XML configuration, everything started working.

So far we have two options:
1. Change "time" -> "Time" in latest U++. We will have "binary" compatibility with "old" XML files. Which may be very important.
2. We may keep "time", but in this case we should change "String" -> "string" to comply latest changes. This may be less important than having compatibility with old code generated files.

Subject: Re: Problem with "Time" type in XML strings
Posted by koldo on Thu, 26 Apr 2012 06:40:59 GMT

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I agree. For me it is very important to maintain compatibility with old XML files.

Subject: Re: Problem with "Time" type in XML strings
Posted by mirek on Fri, 27 Apr 2012 07:35:20 GMT

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koldo wrote on Thu, 26 April 2012 02:40I agree. For me it is very important to maintain compatibility with old XML files.

I am really sorry, this was not intended change, rather just a typo.

It is now Time/Date (as before).

Mirek

Subject: Re: Problem with "Time" type in XML strings
Posted by koldo on Fri, 27 Apr 2012 10:37:18 GMT

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No problem. Thank you .