
Subject: .t / MSC / CJK - committed
Posted by [mirek](#) **on Sun, 15 Nov 2009 20:33:45 GMT
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Well,

I have just tried to fix that long troublesome issue with MSC / CJK.

theide now converts all c string literals when saving/loading .t files. All uppsrc .t files are now also converted.

Please check whether this solution fixes the problem!

Mirek

Subject: Re: .t / MSC / CJK - committed
Posted by [gxl117](#) **on Mon, 16 Nov 2009 01:01:18 GMT**
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I tested it. But it has new problem. For *.iml file also have same trouble of .t file. Maybe that is a big trouble:

----- ide/Common (GUI MSC8 WIN32 MSC) (1 / 35)

ComDlg.cpp

F:\upp-svn\uppsrc\ide\Common\common.iml : warning C4819: The file contains a character that cannot be represented in the current code page (936). Save the file in Unicode format to prevent data loss

F:\upp-svn\uppsrc\ide\Common\common.iml(2) : error C2001: newline in constant

F:\upp-svn\uppsrc\ide\Common\common.iml(3) : error C2001: newline in constant

F:\upp-svn\uppsrc\ide\Common\common.iml(4) : error C2001: newline in constant

F:\upp-svn\uppsrc\ide\Common\common.iml(5) : error C2001: newline in constant

F:\upp-svn\uppsrc\ide\Common\common.iml(6) : error C2001: newline in constant

Subject: Re: .t / MSC / CJK - committed
Posted by [gxl117](#) **on Mon, 16 Nov 2009 04:56:46 GMT**
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1700 is almost OK, but has a little problem. when first time compile, auth.cpp occur same error.:

F:\upp-svn\uppsrc\Web\auth.cpp : warning C4819: The file contains a character that cannot be represented in t

he current code page (936). Save the file in Unicode format to prevent data loss

F:\upp-svn\uppsrc\Web\auth.cpp(207) : error C2001: newline in constant

for msc7.1 that problem is disappear at second time compile, but for MSC8 it can't disappear.

Subject: Re: .t / MSC / CJK - committed
Posted by [mirek](#) **on** Mon, 16 Nov 2009 05:37:20 GMT

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Try now... (1701)

Subject: Re: .t / MSC / CJK - committed
Posted by [gxl117](#) **on** Mon, 16 Nov 2009 09:19:45 GMT

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Oh,for 1701,it back to origianl

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t : warning C4819: The file contains a character that cannot be

represented

in the current code page (936). Save the file in Unicode format to prevent data loss

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t(132) : error C2001: newline in constant

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t(211) : error C2001: newline in constant

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t(212) : error C2001: newline in constant

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t(520) : error C2001: newline in constant

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t(537) : error C2001: newline in constant

Subject: Re: .t / MSC / CJK - committed
Posted by [mirek](#) **on** Mon, 16 Nov 2009 09:40:29 GMT

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gxl117 wrote on Mon, 16 November 2009 04:19Oh,for 1701,it back to origianl

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t : warning C4819: The file contains a character that cannot be represented

in the current code page (936). Save the file in Unicode format to prevent data loss

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t(132) : error C2001: newline in constant

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t(211) : error C2001: newline in constant

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t(212) : error C2001: newline in constant

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t(520) : error C2001: newline in constant

F:\upp-svn\uppsrc\CtrlLib\CtrlLib.t(537) : error C2001: newline in constant

OK, minor glitch. 1702?

Mirek

Subject: Re: .t / MSC / CJK - committed
Posted by [gxl117](#) **on** Mon, 16 Nov 2009 09:40:41 GMT

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I manually convert .t file encode to UTF8,compile success.I will test 1072.

Subject: Re: .t / MSC / CJK - commited
Posted by [gxl117](#) **on Mon, 16 Nov 2009 10:34:48 GMT**
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All .t file has encode problem.Or you can theide automatically convert encode for .t file.

Subject: Re: .t / MSC / CJK - commited
Posted by [mirek](#) **on Mon, 16 Nov 2009 12:24:08 GMT**
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gxl117 wrote on Mon, 16 November 2009 05:34All .t file has encode problem.Or you can theide automatically convert encode for .t file.

All .t should be now encoded using octal escapes like

<http://code.google.com/p/upp-mirror/source/browse/trunk/uppsrc/CtrlLib/CtrlLib.t?spec=svn1702&r=1702>

(theide converts all string literals when loading/saving - that is the point of the whole new thing...).

Subject: Re: .t / MSC / CJK - commited
Posted by [gxl117](#) **on Mon, 16 Nov 2009 12:55:36 GMT**
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In addition to CtrlLib.t file, the other .t file also has encode problem.I convert them manually. But why not let theide automatically to conversion them at compile time?

Subject: Re: .t / MSC / CJK - commited
Posted by [mirek](#) **on Mon, 16 Nov 2009 16:15:57 GMT**
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gxl117 wrote on Mon, 16 November 2009 07:55In addition to CtrlLib.t file, the other .t file also has encode problem.

What problem? You have to be more specific.

To me, everything looks ok. See the svn...

What kind of fixes have you done?

Quote:

But why not let theide automatically to conversion them at compile time?

Because it would make hard to use makefiles, among other problems. We do not want to introduce any kinds of preprocessors, right?

Mirek

Subject: Re: .t / MSC / CJK - commited
Posted by [mirek](#) on Thu, 19 Nov 2009 19:13:23 GMT
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Anobody else willing to test this?

Subject: Re: .t / MSC / CJK - commited
Posted by [gxl117](#) on Fri, 20 Nov 2009 02:17:06 GMT
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I'm sorry, the slow responses.

just a little problem.

C:\upp\uppsrc\Report\Report.t : warning C4819: The file contains a character that cannot be represented in the current code page (936). Save the file in Unicode format to prevent data loss
C:\upp\uppsrc\Report\Report.t(43) : error C2001: newline in constant
C:\upp\uppsrc\Report\Report.t(76) : error C2001: newline in constant
C:\upp\uppsrc\Report\Report.t(43) : fatal error C1057: unexpected end of file in macro expansion
ReportDlg.cpp

Subject: Re: .t / MSC / CJK - commited
Posted by [mirek](#) on Fri, 20 Nov 2009 12:33:42 GMT
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gxl117 wrote on Thu, 19 November 2009 21:17I'm sorry, the slow responses.
just a little problem.

C:\upp\uppsrc\Report\Report.t : warning C4819: The file contains a character that cannot be represented in the current code page (936). Save the file in Unicode format to prevent data loss
C:\upp\uppsrc\Report\Report.t(43) : error C2001: newline in constant
C:\upp\uppsrc\Report\Report.t(76) : error C2001: newline in constant
C:\upp\uppsrc\Report\Report.t(43) : fatal error C1057: unexpected end of file in macro expansion
ReportDlg.cpp

Well, I thought I did. Aarently, I did not. Strange.

Can you try 1709 please?

Mirek

Subject: Re: .t / MSC / CJK - committed

Posted by [gxl117](#) on Fri, 20 Nov 2009 15:25:32 GMT

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OK,I tested SVN 1713,all things normal.Celebrate!

Thank you very much,luzr!!

Subject: Re: .t / MSC / CJK - committed

Posted by [mirek](#) on Fri, 20 Nov 2009 21:06:21 GMT

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gxl117 wrote on Fri, 20 November 2009 10:25OK,I tested SVN 1713,all things normal.Celebrate!

Thank you very much,luzr!!

Great. This was an ugly problem for years. Current solution is not ideal, but it is fine enough. Glad we can finally close the issue...
