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Subject: What are these file types - .scd .cache .tdx init  
Posted by [gprentice](#) on Sun, 31 Oct 2010 06:18:52 GMT  
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What are these file types - .scd .cache .tdx init

I suggest updating  
[http://www.ultimatepp.org/app\\$ide\\$Files\\$en-us.html](http://www.ultimatepp.org/app$ide$Files$en-us.html)  
with these, and also the meaning of the root installation files

theide.cfg  
.bm  
.var  
/cfg (folder).

What is the procedure for updating a web page like the above - how do you actually do it?

What is the situation with the upp "book" that was mentioned a while ago?

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Subject: Re: What are these file types - .scd .cache .tdx init  
Posted by [dolik.rce](#) on Sun, 31 Oct 2010 11:41:45 GMT  
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Hi gprentice

The meaning of the files is following:

init - used by BLITZ to properly include icpp files before the rest of the code  
scd - older format for spelling dictionaries, superseded by udc but still supported  
cache - cached data from Assist++ parser  
pkg\_cache - cached content of package files (upp) in single assembly  
tdx - prepared tpp files for fast searching  
theide.cfg - serialized configuration of Setup->Environment dialog  
bm - build method configuration  
var - assembly configuration  
theide/cfg folder - cache files from theide (tdx,cache,pkg\_cache) + cfg (per package settings - opened files, cursor positions etc.)

If you think this info is worthed to be mentioned in the docs, go ahead and add it

To update the webpages, you just have to change the tpp documentation located in uppbox/uppweb package (located in svn, it doesn't come with releases) or in the relevant package (ide, in this case). If you have the commit right for SVN, you can upload the changes and the webpage will change next day. Some relevant explanation is here. If you don't have the rights, just post the tpp files on the forum.

AFAIK the upp book is slowly advancing. You can check its state easily, as it is located in bazaar. Just compile and run the bazaar/UltimateBook package.

Best regards,  
Honza

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Subject: Re: What are these file types - .scd .cache .tdx init  
Posted by [gprentice](#) on Sun, 31 Oct 2010 12:08:07 GMT  
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Thanks! I have access to svn. I guess google/svn is a secondary repository for U++? Can source code changes be committed or just .tpp files?

Graeme

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Subject: Re: What are these file types - .scd .cache .tdx init  
Posted by [dolik.rce](#) on Sun, 31 Oct 2010 12:23:54 GMT  
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Yes, googlecode is just a mirror, it is not possible to commit changes directly in there.

To clarify: By "svn commit rights" I meant access to the head server, which is accessible on IP adress that Mirek gives you together with your name and password.

Anyone with the rights to access the head server can change any documentation (neat rule to encourage people to document things ). Your ability to change the source code depends on what rights Mirek grants you, usually it is restricted to certain directories.

Honza

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Subject: Re: What are these file types - .scd .cache .tdx init  
Posted by [koldo](#) on Sun, 31 Oct 2010 14:33:07 GMT  
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Hello Honza

Excellent explanation . Almost nothing to add...

Just to say gprentice that, for many web pages you can just take the QTF code of the page (by clicking the "T++" link in the page bottom right side), and editing it using Assist/QTF designer, or using examples/UWord package. The official way to editing them is by opening uppweb package.

However for pages under "ide" (I do not know why), the .tpp files are compressed, so you should

have to open "ide" package and select the file to edit.

For both cases take the resulting .tpp file and post to in the Forum. Somebody will submit it to web.

If you do this some times (not only once in your life ), I suppose you will get rights to submit the changes directly to svn.

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Subject: Re: What are these file types - .scd .cache .tdx init

Posted by [gprentice](#) on Mon, 01 Nov 2010 12:32:55 GMT

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Thanks for the information. Mirek gave me a URL to the primary server a year ago but I didn't know where it went to until now. I updated the file and committed the .tpp and .tpi files using tortoise svn. Maybe you could check if I got something wrong some time. Tortoise said the files committed ok but for some reason it's left the icon for the files showing as "modified". Should I be able to commit these files directly from thelde?

Chances are I'll want to commit other documentation stuff sometime. Does that mean I should use the primary server and forget about google code?

Is upp able to do any conversion from other document formats into .tpp format?

Graeme

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Subject: Re: What are these file types - .scd .cache .tdx init

Posted by [koldo](#) on Mon, 01 Nov 2010 14:30:53 GMT

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Hello Graeme

gprentice wrote on Mon, 01 November 2010 13:32 Thanks for the information. Mirek gave me a URL to the primary server a year ago but I didn't know where it went to until now. I updated the file and committed the .tpp and .tpi files using tortoise svn. Maybe you could check if I got something wrong some time. Tortoise said the files committed ok but for some reason it's left the icon for the files showing as "modified". Should I be able to commit these files directly from thelde?

Yes, in Project/SVN menu you can upload changes to svn.

gprentice wrote on Mon, 01 November 2010 13:32 Chances are I'll want to commit other documentation stuff sometime. Does that mean I should use the primary server and forget about google code?

Oh yes, Honza explained it before. Google code is just a mirror.

gprentice wrote on Mon, 01 November 2010 13:32Is upp able to do any conversion from other document formats into .tpp format?  
I do not think so.

Graeme: The simplest way is just taking the latest files from SVN, although google mirror could be enough, improve them or add new .tpp files, and post them here. No SVN knowledge required .

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Subject: Re: What are these file types - .scd .cache .tdx init  
Posted by [dolik.rce](#) on Mon, 01 Nov 2010 22:20:48 GMT  
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gprentice wrote on Mon, 01 November 2010 13:32I updated the file and committed the .tpp and .tppi files using tortoise svn. Maybe you could check if I got something wrong some time. Tortoise said the files committed ok but for some reason it's left the icon for the files showing as "modified". Good work, Graeme  
It looks ok, at least I didn't see any mistakes. You will see the changes on the web tomorrow morning. To get rid of the modified status (in most svn clients) you have to update after committing. And one little thing for next time: Please try to make the log message look like "packagename: What changed" or ".packagename: Something not very important changed". It makes the logs easier to read, thanks.

Honza

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Subject: Re: What are these file types - .scd .cache .tdx init  
Posted by [gprentice](#) on Tue, 02 Nov 2010 10:09:24 GMT  
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koldo wrote  
gprentice wrote on Mon, 01 November 2010 13:32Chances are I'll want to commit other documentation stuff sometime. Does that mean I should use the primary server and forget about google code?  
Oh yes, Honza explained it before. Google code is just a mirror.

I was just trying to be considerate of traffic on the primary server.

koldo wrote  
Graeme: The simplest way is just taking the latest files from SVN, although google mirror could be enough, improve them or add new .tpp files, and post them here. No SVN knowledge required .

Na... I prefer committing directly and I have all the svn knowledge I need (which isn't much).

Graeme

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Subject: Re: What are these file types - .scd .cache .tdx init

Posted by [gprentice](#) on Tue, 02 Nov 2010 10:22:05 GMT

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dolik.rce wrote on Tue, 02 November 2010 11:20 Good work, Graeme

It looks ok, at least I didn't see any mistakes. You will see the changes on the web tomorrow morning. To get rid of the modified status (in most svn clients) you have to update after committing. And one little thing for next time: Please try to make the log message look like "packagename: What changed" or ".packagename: Something not very important changed". It makes the logs easier to read, thanks.

Honza

ok, I'm not used to having to update after committing. Regarding the package name - sure I'll do that. What does a leading \* mean?

Graeme

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Subject: Re: What are these file types - .scd .cache .tdx init

Posted by [dolik.rce](#) on Tue, 02 Nov 2010 11:29:54 GMT

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gprentice wrote on Tue, 02 November 2010 11:22 ok, I'm not used to having to update after committing. Regarding the package name - sure I'll do that. What does a leading \* mean? Leading \* is mark bugfixes. Sometimes there is also leading +, which is used to mark addition of a new feature.

Honza

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Subject: Re: What are these file types - .scd .cache .tdx init

Posted by [gprentice](#) on Tue, 02 Nov 2010 11:52:23 GMT

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dolik.rce wrote on Mon, 01 November 2010 00:41

AFAIK the upp book is slowly advancing. You can check its state easily, as it is located in bazaar. Just compile and run the bazaar/UltimateBook package.

The package won't build for me using MSC10. Build window output is below.

----- UltimateBook ( GUI MAIN MSC10 WIN32 MSC )

cl : Command line warning D9024 : unrecognized source file type 'Files\Microsoft', object file assumed

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cl : Command line warning D9027 : source file 'Files\Microsoft' ignored
cl : Command line warning D9024 : unrecognized source file type 'Visual', object file assumed
cl : Command line warning D9027 : source file 'Visual' ignored
cl : Command line warning D9024 : unrecognized source file type 'Studio', object file assumed
cl : Command line warning D9027 : source file 'Studio' ignored
cl : Command line warning D9024 : unrecognized source file type '10.0\Vc\Include -IC:\Program',
object file assumed
cl : Command line warning D9027 : source file '10.0\Vc\Include -IC:\Program' ignored
cl : Command line warning D9024 : unrecognized source file type 'Files\Microsoft', object file
assumed
cl : Command line warning D9027 : source file 'Files\Microsoft' ignored
cl : Command line warning D9027 : source file 'SDKs\Windows\v7.0A\Include
-IL:\gp\upp-mirror\bazaar\AESSStream\plugin\openssl\inc32 -DflagGUI -DflagMAIN -DflagMSC10
-DflagWIN32 -DflagMSC -DbmYEAR=2010 -DbmMONTH=11 -DbmDAY=3 -DbmHOUR=0
-DbmMINUTE=46 -DbmSECOND=55 -EHsc -MT -O1 -GS- -Gy
-FdL:\gp\upp-mirror/out/UltimateBook
/MS10.Gui.Main\UltimateBook-1.pdb -Tp
L:\gp\upp-mirror\bazaar\UltimateBook\MakeExamples.cpp
-FoL:\gp\upp-mirror/out/UltimateBook/MS10.Gui.Main\MakeExam ples.o
bj' ignored
cl : Command line warning D9021 : no action performed
cl : Command line warning D9024 : unrecognized source file type 'Files\Microsoft', object file
assumed
cl : Command line warning D9027 : source file 'Files\Microsoft' ignored
cl : Command line warning D9024 : unrecognized source file type 'Visual', object file assumed
cl : Command line warning D9027 : source file 'Visual' ignored
cl : Command line warning D9024 : unrecognized source file type 'Studio', object file assumed
cl : Command line warning D9027 : source file 'Studio' ignored
cl : Command line warning D9024 : unrecognized source file type '10.0\Vc\Include -IC:\Program',
object file assumed
cl : Command line warning D9027 : source file '10.0\Vc\Include -IC:\Program' ignored
cl : Command line warning D9024 : unrecognized source file type 'Files\Microsoft', object file
assumed
cl : Command line warning D9027 : source file 'Files\Microsoft' ignored
cl : Command line warning D9027 : source file 'SDKs\Windows\v7.0A\Include
-IL:\gp\upp-mirror\bazaar\AESSStream\plugin\openssl\inc32 -DflagGUI -DflagMAIN -DflagMSC10
-DflagWIN32 -DflagMSC -DbmYEAR=2010 -DbmMONTH=11 -DbmDAY=3 -DbmHOUR=0
-DbmMINUTE=46 -DbmSECOND=55 -EHsc -MT -O1 -GS- -Gy
-FdL:\gp\upp-mirror/out/UltimateBook
/MS10.Gui.Main\UltimateBook-1.pdb -Tp L:\gp\upp-mirror\bazaar\UltimateBook\SrcDocs.cpp
-FoL:\gp\upp-mirror/out/UltimateBook/MS10.Gui.Main\SrcDocs. obj' ignore
d
cl : Command line warning D9021 : no action performed
cl : Command line warning D9024 : unrecognized source file type 'Files\Microsoft', object file
assumed
cl : Command line warning D9027 : source file 'Files\Microsoft' ignored
cl : Command line warning D9024 : unrecognized source file type 'Visual', object file assumed
cl : Command line warning D9027 : source file 'Visual' ignored

```

cl : Command line warning D9024 : unrecognized source file type 'Studio', object file assumed  
cl : Command line warning D9027 : source file 'Studio' ignored  
cl : Command line warning D9024 : unrecognized source file type '10.0\Vc\Include -IC:\Program', object file assumed  
cl : Command line warning D9027 : source file '10.0\Vc\Include -IC:\Program' ignored  
cl : Command line warning D9024 : unrecognized source file type 'Files\Microsoft', object file assumed  
cl : Command line warning D9027 : source file 'Files\Microsoft' ignored  
cl : Command line warning D9027 : source file 'SDKs\Windows\v7.0A\Include -IL:\gp\upp-mirror\bazaar\AESStream\plugin\openssl\inc32 -DflagGUI -DflagMAIN -DflagMSC10 -DflagWIN32 -DflagMSC -DbmYEAR=2010 -DbmMONTH=11 -DbmDAY=3 -DbmHOUR=0 -DbmMINUTE=46 -DbmSECOND=55 -EHsc -MT -O1 -GS- -Gy -FdL:\gp\upp-mirror/out/UltimateBook /MSC10.Gui.Main\UltimateBook-1.pdb -Tp L:\gp\upp-mirror\bazaar\UltimateBook\main.cpp -FoL:\gp\upp-mirror/out/UltimateBook/MSC10.Gui.Main\main.obj ' ignored  
cl : Command line warning D9021 : no action performed  
UltimateBook: 3 file(s) built in (0:03.00), 1000 msec / file, duration = 4687 msec

OK. (0:04.75)

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Subject: Re: What are these file types - .scd .cache .tdx init

Posted by [dolik.rce](#) on Tue, 02 Nov 2010 13:20:07 GMT

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This look like there is some problem with the arguments passed to the compiler, which is rather strange if it works for the rest of your packages. Could you post the verbose output (Setup > Be verbose), please? I don't use windows, so I can't test it directly...

Honza

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Subject: Re: What are these file types - .scd .cache .tdx init

Posted by [gprentice](#) on Wed, 03 Nov 2010 11:04:52 GMT

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I didn't have the assembly set up correctly. It's building ok now. Thanks.

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