Subject: Bugs 609-dev3
Posted by 3togo on Wed, 27 Sep 2006 09:53:29 GMT
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If I removed the whole directory of ~/.theide and run /usr/bin/ide (version 609-dev3),
I will got the following errors:
root@jc-desktop:/home/jc# /usr/bin/ide
terminate called after throwing an instance of 'Exc'
Aborted

After tracing the codes, I found that old version of ide will automatically generate the following files under ~/.theide/cfg folder
but new version does not.

Regards,

3togo

Only in ../.theide_good/cfg: AddressBook@examples.cdb
Only in ../.theide_good/cfg: AddressBook@examples.cfg
Only in ../.theide_good/cfg: Core@examples.cdb
Only in ../.theide_good/cfg: CtrlCore@examples.cdb
Only in ../.theide_good/cfg: CtrlLib@examples.cdb
Only in ../.theide_good/cfg: Draw@examples.cdb
Only in ../.theide_good/cfg: .home.jc.upp.uppsrc.TCtrlLib.appdoc.tpp.DlgCalc$cs-cz.tdx
Only in ../.theide_good/cfg: .home.jc.upp.uppsrc.VectorDes.src.tpp.VectorDes$en-us.tdx
Only in ../.theide_good/cfg: PdfDraw@examples.cdb
Only in ../.theide_good/cfg: plugin$bmp@examples.cdb
Only in ../.theide_good/cfg: plugin$png@examples.cdb
Only in ../.theide_good/cfg: plugin$z@examples.cdb
Only in ../.theide_good/cfg: Report@examples.cdb
Only in ../.theide_good/cfg: RichText@examples.cdb

Subject: Re: Bugs 609-dev3
Posted by mirek on Wed, 27 Sep 2006 10:06:23 GMT
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3togo wrote on Wed, 27 September 2006 05:53If I removed the whole directory of ~/.theide and run /usr/bin/ide (version 609-dev3),
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terminate called after throwing an instance of 'Exc'
Aborted

Strange, this looks like -fexceptions problem once again.

How have you compiled theide? Do you have -fexceptions in build method?

Mirek

Subject: Re: Bugs 609-dev3
Posted by 3togo on Wed, 27 Sep 2006 10:17:38 GMT
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I don't use -fexceptions.

By the way I use the same way to compile 608dev and 609dev
(GCC32-Gcc32-Gui-Linux-Main-Shared). The former is alright but the later is not.

Regards,

3togo

Subject: Re: Bugs 609-dev3
Posted by mirek on Wed, 27 Sep 2006 10:28:15 GMT
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3togo wrote on Wed, 27 September 2006 06:17I don't use -fexceptions.

You have to use it, otherwise the bug you list is produced.

The problem is that with GCC, C++ exceptions cannot get through C code otherwise, which is what new image plugins do.

Quote:
By the way I use the same way to compile 608dev and 609dev
(GCC32-Gcc32-Gui-Linux-Main-Shared). The former is alright but the later is not.

You could have fallen into the same trap as I did when I was unable to reproduce the bug - the exception is thrown when parsing some specific topic file for fulltext search. Unless you have deleted cfg directory with 608, parsing is not perfomed, because the file is cached in cfg.

In any case, try to add -fexceptions to build method compiler options (both release and debug), recompile and see if it is fixed. If that does not work, we will digg deeper

Mirek

Subject: Re: Bugs 609-dev3
Posted by 3togo on Wed, 27 Sep 2006 17:47:32 GMT
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Where to add it... Modify all the .upp files or just ide.upp.
How?

3togo

luzr wrote on Wed, 27 September 2006 06:283togo wrote on Wed, 27 September 2006 06:17I don't use -fexceptions.

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Mirek

Subject: Re: Bugs 609-dev3
Posted by mirek on Wed, 27 Sep 2006 17:49:49 GMT
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3togo wrote on Wed, 27 September 2006 13:47Where to add it... Modify all the .upp files or just ide.upp.

Setup/Build methods

Add -fexceptions to "Debug options", "Optimize for speed" and "Optimize for size".

Mirek

Subject: [Solved !]Re: Bugs 609-dev3
Posted by 3togo on Thu, 28 Sep 2006 10:36:00 GMT
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Bingo.....
By removing the out folder and recompile all the libraries, the bug was fixed

Anyhow, thank again.

3togo

luzr wrote on Wed, 27 September 2006 13:493togo wrote on Wed, 27 September 2006 13:47Where to add it... Modify all the .upp files or just ide.upp.

Setup/Build methods

Add -fexceptions to "Debug options", "Optimize for speed" and "Optimize for size".

Mirek
