Subject: Re: Commandline builds (linux) [PATCH] Posted by dolik.rce on Sat, 18 Jul 2009 04:07:25 GMT

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Novo wrote on Sat, 18 July 2009 05:01 Sorry, I thought you wanted to profile TheIDE ...

No, it's very good as it is

Anyway, I studied the code handling commandline builds and I propose following patch:

First Ide::SetMain() in ide.cpp (and ide.h of course) would get one more optional parameter, specifying if it's called in command line mode. Assist++ and help indexing is not neccesary in this case (and probably even more functions called from there, I didn't have time to check what they all do), so we can simply skip it:

```
void Ide::SetMain(const String& package,bool build=false)
FlushFile():
SaveWorkspace();
transferfilecache.Clear();
main = package;
export dir = GetHomeDirFile(main);
mainconfigname.Clear();
mainconfigparam.Clear();
ScanWorkspace():
SyncWorkspace();
LoadFromFile(THISBACK(SerializeWorkspace), WorkspaceFile()):
editorsplit.Zoom(0);
UpdateFormat();
String e = editfile:
editfile.Clear();
MakeTitle():
Makelcon();
SyncMainConfigList();
AdjustMainConfig();
SyncBuildMode();
SetHdependDirs():
SetBar():
HideBottom();
if(IsNull(e))
 e = GetFirstFile();
if(!build){
 SyncRefs():
 StartCodeBase():
EditFile(e);
```

Then, in idewin.cpp on line 828 (according to version 1422) it will be called like this: ide.SetMain(arg[1],build);Variable build is already defined there.

That is the most straightforward solution I could find. Could someone from the developpers (probably Mirek I guess;-)) look at this code and check it, please? I've tested it without any problems, but I don't really know the internals of Thelde. Also as I have mentioned before, some other functions in SetMain might go into that if statement, while they are useless without GUI. Those two I picked just to eliminate ProgressIndicators from being shown.

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