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Subject: Re: question on tool development for the IDE

Posted by [mirek](#) on Thu, 31 Dec 2009 08:44:42 GMT

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raxvan wrote on Wed, 02 December 2009 13:00Hello,

I'm new to U++ framework , so in order for me to complete at least the visualization there is some stuff i need to know:

1. Is there something in the framework that will help me parse preprocessor directives only?

Preprocessor directives in general: No.

Anyway, theide knows which file includes which other file - it has to because otherwise it could not resolve dependencies while building:

```
Vector<String> HdependGetDependencies(const String& path);
```

See uppsrc/ide/Core.h

Quote:

2. I don't know how to add my GraphCtrl into the Ide.

At this stage, you will have to develop it on your machine, then submit the code.

Actual code would be quite simple, just hijack theide menu routine and perhaps add some "Dependency graph" method to Ide class.