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Subject: Patch: Highlight Errors  
Posted by [Zardos](#) on Tue, 15 May 2007 23:28:09 GMT  
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Hello!

I have discovered Ultimate++ some weeks ago. And I LOVE IT!!!

As an exercise to get used to Ultimate++ I made a small patch which adds the functionality to:

Highlight all errors in the editor(s) after an "compile", "build" and "rebuild".

After applying the patch, compiling and running TheIDE:

=> Open The Menu: Settings->Environment

=> Go to the tab: Editor

=> Check if "Highlight Errors" is enabled

=> Go to the tab: "Syntax highlighting"

=> Give the entry "Compile Error" your preferred color (Unfortunately i have not found the place in the source where the default colors are defined, ... and the default color is now "transparent" )

=> Open a source file

=> Create an error (type some random stuff)

=> Compile or Build the project

=> See the result

I don't know if there exists interest in further development of the feature and I also don't know if my code matches the expected quality. Especially because I'm just starting with Ultimate++

My next step would be to add a "background compile".

What I mean is: If you are editing a file and make a break for 3 seconds. I would start an compile

=> all errors gets highlighted.

=> A background syntax check. Of course it can be enabled/disabled via the settings.

- Ralf

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## File Attachments

1) [HighlightErrors.patch](#), downloaded 381 times

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