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Subject: GCC default compiler version change in Linux packages

Posted by [mdelfede](#) on Wed, 14 May 2008 21:59:21 GMT

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Due to the internal g++-4.2 internal compiler bug, spotted by Mirek, builds made with it (as for example Ubuntu Hardy Heron ones) were broken, giving random memory access violations.

So, default compiler version has been downgraded to 4.1, either to build theide and in GCC build method inside it; a dependency on g++-4.1 has been also added to debian packages from SVN-251 upwards.

If you install the package, all work is done automagically; if you prefer to compile from sources, please update GCC build method manually, adding

```
g++-4.1
```

in compiler-name field.

After that (and ide rebuild), all random memory violation errors should disappear.

Ciao

Max

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