Subject: STL multimap
Posted by Indio on Thu, 14 Aug 2008 22:40:14 GMT
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Hello!

First of all, I'm using the version upp-mingw-712-dev1. I know that is not the latest, but I guess the thing, I ask about here should work there too.

I have to use STL and not NTL for a reason.

I want to use multimap. If I do the usual stuff:

#include <map>
std::multimap<int, double> mm;

This is a simple insert operation:

mm.insert(pair<int, double>(5, 5.0));

Then I receive the following error message:

D:\MyApps\skeleton\MainWindow.cpp:386: error: `pair' undeclared (first use this function)
D:\MyApps\skeleton\MainWindow.cpp:386: error: (Each undeclared identifier is reported only once for each function it
  appears in.)
D:\MyApps\skeleton\MainWindow.cpp:386: error: expected primary-expression before "int"
D:\MyApps\skeleton\MainWindow.cpp:386: error: expected primary-expression before "double"

It should work. Syntactically it is good. I tested it under MSVS2008. But what can be problem here?
Thx in advance!

Subject: Re: STL multimap
Posted by cbpporter on Thu, 14 Aug 2008 22:47:06 GMT
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Try using std::pair:
mm.insert(std::pair<int, double>(5, 5.0));