Subject: SortedVectorMap compile error Posted by busiek on Tue, 02 Apr 2013 14:38:26 GMT

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I gave a try to new containers. I looks that interface functions are not completely finished. For instance using SortedVectorMap::GetAdd produce compile error with g++-4.7: Core/InVector.h:578:72: error: 'At' was not declared in this scope, and no declarations were found by argument-dependent lookup at the point of instantiation [-fpermissive] Core/InVector.h:578:72: note: declarations in dependent base 'Upp::SortedAMap<int, int, Upp::StdLess<int>, Upp::Slaved_InVector__<int> >' are not found by unqualified lookup Core/InVector.h:578:72: note: use 'this->At' instead

Subject: Re: SortedVectorMap compile error Posted by mirek on Wed, 03 Apr 2013 17:44:11 GMT

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GCC 4.6.3 compiles it just fine, but I think I have identified the issue (and 4.7 is right).

Please try new svn version. Or replace GetAdd in SortedVectorMap with

```
T& GetAdd(const K& k) { return B::At(FindAdd(k)); }
T& GetAdd(const K& k, const T& x) { return B::At(FindAdd(k, x)); }
```

Subject: Re: SortedVectorMap compile error Posted by busiek on Thu, 04 Apr 2013 14:02:22 GMT View Forum Message <> Reply to Message

Thanks, now it compiles with g++-4.7 using latest svn.

Thanks, now it complies with g. . In doing latest evil.