Subject: Re: VectorMap picks two vectors

Posted by Lance on Mon, 03 Dec 2012 03:10:52 GMT

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```
v2.Add(new Integer(i));
```

This should not compile. You are supplying a Integer\* (provided somewhere there is a class called Integer defined) to a function that expects a int

Simply:

```
v2.Add(i);
```

will do.

As for VectorMap part, I think it's not intended to be used the way you use it. A VectorMap is a map which serves to find a value from a key. In your case you want to find a String from a int, you more likely should do something like this:

VectorMap<int , String> myMap;

```
for (int i = 0; i < 10; ++i){
  myMap.Add(i, String().Cat()<<"String "<<i);
}
```

And later on you can efficiently find the String associated with an int or if there is one. Refer to Find(...), FindPtr() for template class AMap (who is the base of VectorMap)