
Subject: Copy the content of a SortedVectorMap
Posted by [forlano](#) on Wed, 07 Aug 2024 17:52:33 GMT
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Hello,

I have two SortedVectorMap

```
SortedVectorMap<int, PlayerTB> TBVega, TBS;
```

where

```
class PlayerTB : Moveable<PlayerTB> {  
public:  
    int id;  
    int rank;  
    Vector<String> tbs;  
    PlayerTB() {}  
};
```

At some moment I would like that the content of TBVega be identical to that of TBS but without loosing/destroying the content of TBS.

Of course I can iterate and copy one by one the elements. I would like to know if there is some efficient way to do it. I read about clone but the compiler complain things that I do not understand. Perhaps I need to do something on class PlayerTB.

note: copy constructor of 'PlayerTB' is implicitly deleted because field 'tbs' has a deleted copy constructor

```
    Vector<String> tbs;  
    ^
```

C:\upp\uppsrc\Core\Vcont.h:290:2: note: copy constructor is implicitly deleted because 'Vector<Upp::String>' has a user-declared move construct

```
or  
    Vector(Vector&& v)          { Pick(pick(v)); }  
    ^
```

Thanks,
Luigi
