



This Change should be incorporated into C++ 23.

When the functionality of superclasses is general enough, new container types can be added easily.

New concepts concerning multiple containers can be realised more easily.

Mixed Types and hybrid containers can be realised more easily.

Cost:

However, when the superclass has to be changed, all the subclasses need to be changed too.

Instances of the leaves of the tree can be upcasted, but the superclasses are abstract and should not be instantiated.