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import operator

def magic(C):
    def onDecorator(aClass):
        class onInstance:
            def __init__(self, *args, **kargs):
                self.wrapped = aClass(*args, **kargs)
                setattr(C, 'referents', dict())
            def __getattr__(self, attr):
                if attr == 'wrapped': return self.__dict__[attr]
                operator.setitem(getattr(C, 'referents'), attr, self.wrapped)
                setattr(C, attr, self.wrapped.__class__.__dict__[attr])
                return getattr(self.wrapped, attr)
            def __setattr__(self, attr, value):
                if attr == 'wrapped': self.__dict__[attr] = value
                else: setattr(self.wrapped, attr, value)
        return onInstance
    return onDecorator

def delegation(self, attribute):
    for x in self.referents.items():
        if attribute in x[1].__dict__: return x[1].__dict__[attribute]
    raise AttributeError("Attribute «{0}» doesn't exist".format(attribute))

class SharedMem(type):
    def __new__(meta, classname, supers, classdict):
        classdict['__getattr__'] = delegation
        return type.__new__(meta, classname, supers, classdict)

Empty = SharedMem('Empty', (), dict(Empty.__dict__))

```