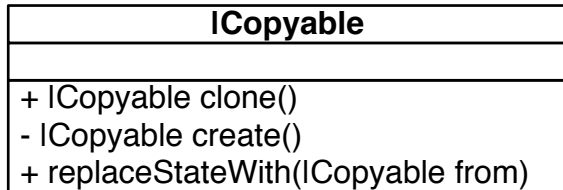


aspect Copyable

structural view



ICopyable

state view ICopyable

Pointcut

ICloneAllowed

IReplaceAllowed

Advice replaceStateWith

ICloneAllowed

IReplaceAllowed

ICloneAllowed
IReplace
Allowed

message view clone

Pointcut

Advice

lcaller: ICaller

loriginal: ICopyable

lcopy := clone()

lcaller: ICaller

loriginal: ICopyable

lcopy := clone()

lcopy := create()

replaceStateWith(loriginal)

lcopy: ICopyable

Binding
caller → *
Caller → *
original → *

lcopy