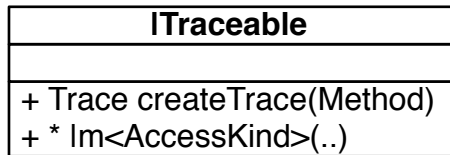


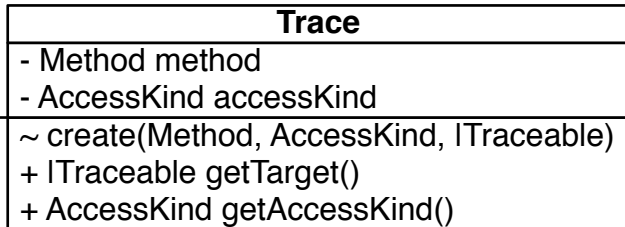
aspect Traceable depends on AccessClassified

structural view

ITraceable,
Im<AccessKind>



1
←
target



AccessClassified instantiation

IAccessClassified
→ ITraceable
Im<AccessKind>
→ Im<AccessKind>

message view createTrace

Pointcut

Advice

caller: Caller

target: ITraceable

caller: Caller

target: ITraceable

newT := createTrace(m)

Default
Instantiation

caller → *
Caller → *
target → *

newT := createTrace(m)

accessKind :=
getAccessKind(m)

newT := create(m, accessKind, target)

InewT: Trace