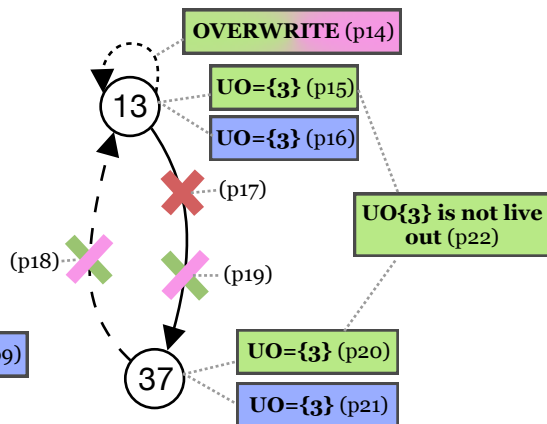
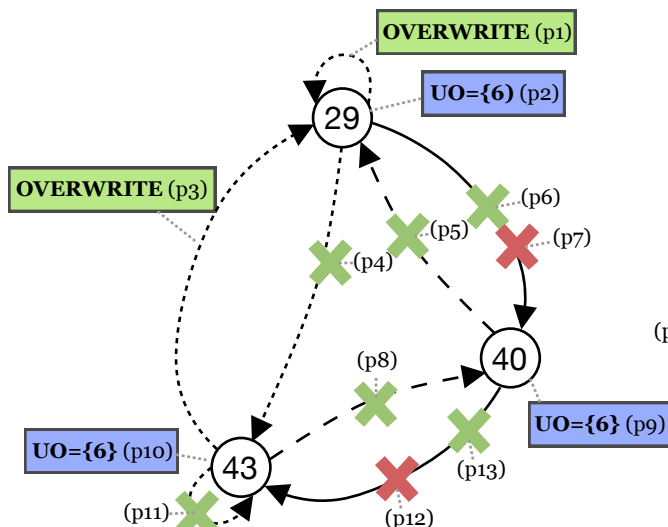
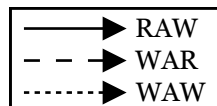


Sequential Code

Points-to
ProfilerEdge
ProfilerMemory
ProfilerStatic
AnalysisSeparation
SpecControl
SpecMemory
Spec*pathcost**dist*

Classifier

*pathcost**dist*Memory
Object
Properties

UO: {6}

- i) **Privatizable** due to
 - UO: (p1), (p9), (p10)
 - REMOVABLE: (p6), (p13)
- ii) **Known Last Update** due to
 - OVERWRITE: (p1), (p3)

Runtime
Overheads

- Head check for UO

UO: {3}

- i) **Privatizable** due to
 - UO: (p15), (p20)
 - REMOVABLE: (p19)
- ii) **Not live-out** due to
 - UO: (p22)

- Misspec check for control
peculation