

Disjoint	R-R	R-W	W-R	W-W
UO-UO				
UO-SC				
SC-UO				
SC-SC				

Overlap	R-R	R-W	W-R	W-W
UO-UO				
UO-SC				
SC-UO				
SC-SC				

Equal	R-R	R-W	W-R	W-W
UO-UO				
UO-SC				
SC-UO				
SC-SC				