

Rules	Database
R1: $b(4,Y), c(X,Y) \text{ -o } d(X,Y).$ R2: $!a(X,Y), b(X,Z), c(Z,W) \text{ -o } d(Z,W).$	$!a(1,3), !a(2,4)$ $b(2,1), b(2,5), b(4,3)$ $c(1,5)$

Rule Stack

Continuation Stack

Try rule 2

$!a(1,3)$

$X = 1, Y = 3$