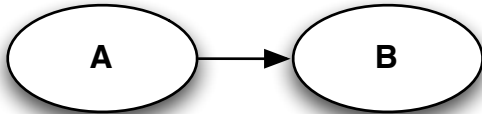


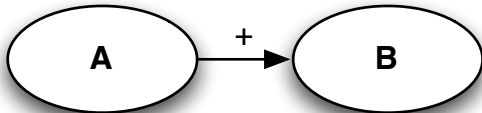
Scratch



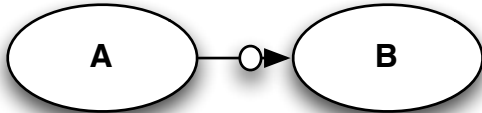
Persistent Table



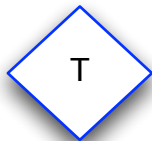
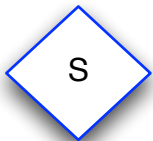
If B appears in LHS, A in RHS of a rule R



if R is a temporal ( $<+$  or  $<-$ ) rule



if R is nonmonotonic  
(uses negation, aggregation or deletion)



Distinguished nodes for dataflow source and sink  
(respectively)



Distinguished node for underspecified dataflow