

State	Ready Rules	Active Rules	Active Facts	Active Recommendations
Initial	$A, B \rightarrow D$ $D, B \rightarrow E$ $D, E \rightarrow F$ $G, A \rightarrow H$ $E, F \rightarrow @Z$		A, B	$@X, @Y$
\vdots	\vdots	\vdots	\vdots	\vdots
Final	$G, A \rightarrow H$	$A, B \rightarrow D$ $D, B \rightarrow E$ $D, E \rightarrow F$ $E, F \rightarrow @Z$	A, B $D, E,$ F	$@X, @Y, @Z$