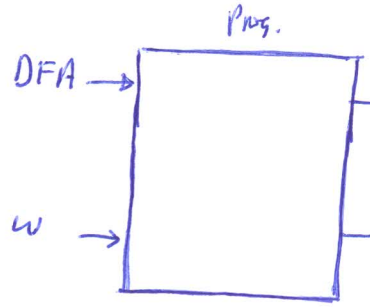
I.

	a	b
q_0	-	-
q_1	-	-
⋮	-	-

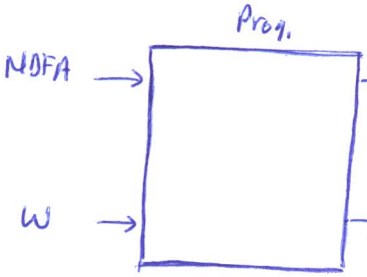


if $w \in L(DFA)$

if $w \notin L(DFA)$

II.

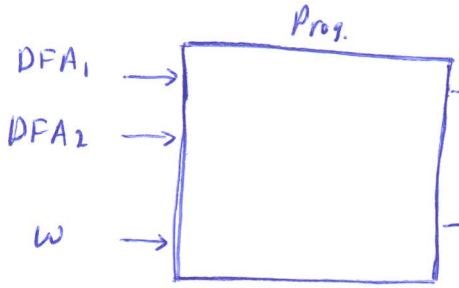
	a	b
q_0	$\{q_0, q_1\}$	-
q_1		
⋮		



if $w \in L(NDFA)$

if $w \notin L(NDFA)$

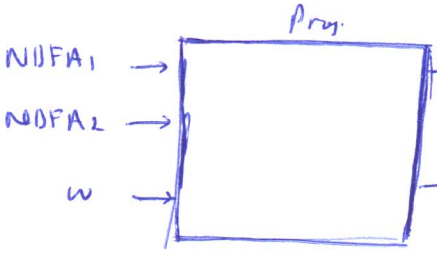
III.



if $w \in L(DFA_1) \wedge L(DFA_2)$

if $w \notin L(DFA_1) \wedge L(DFA_2)$

IV.



if $w \in L(NDFA_1) \wedge L(NDFA_2)$

if $w \notin L(NDFA_1) \wedge L(NDFA_2)$

- table driven prog.