Input	Result
abc	Reject
aabc	Reject
aabbc	Reject
BB	Accept

Load Inputs | Run Inputs | Clear | Enter Lambda | View Trace

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2)

q_0	a	b	$\square$	$\square$
q_0	(q_0, A, R)	(q_1, B, R)		
q_1			(q_1, C, R)	

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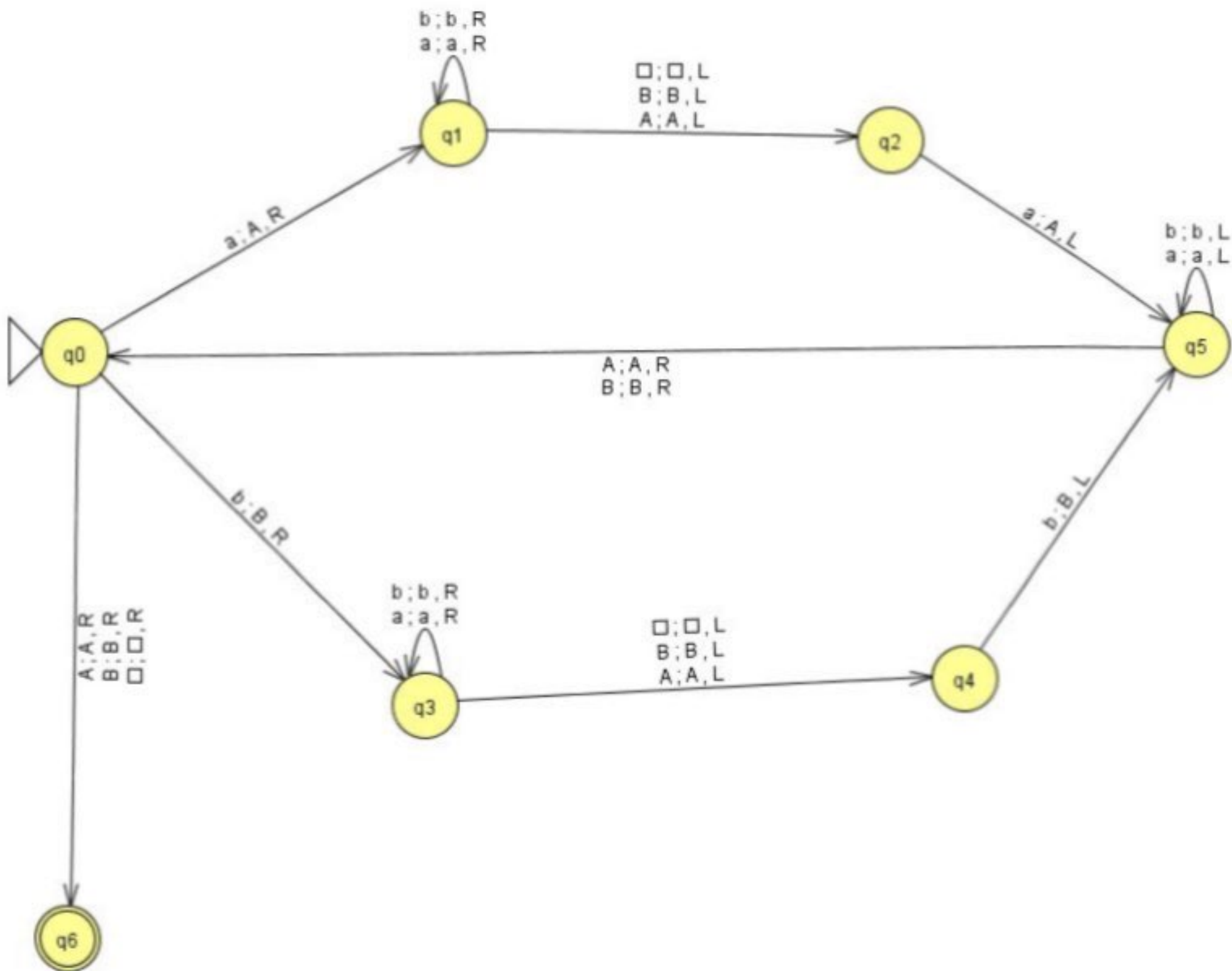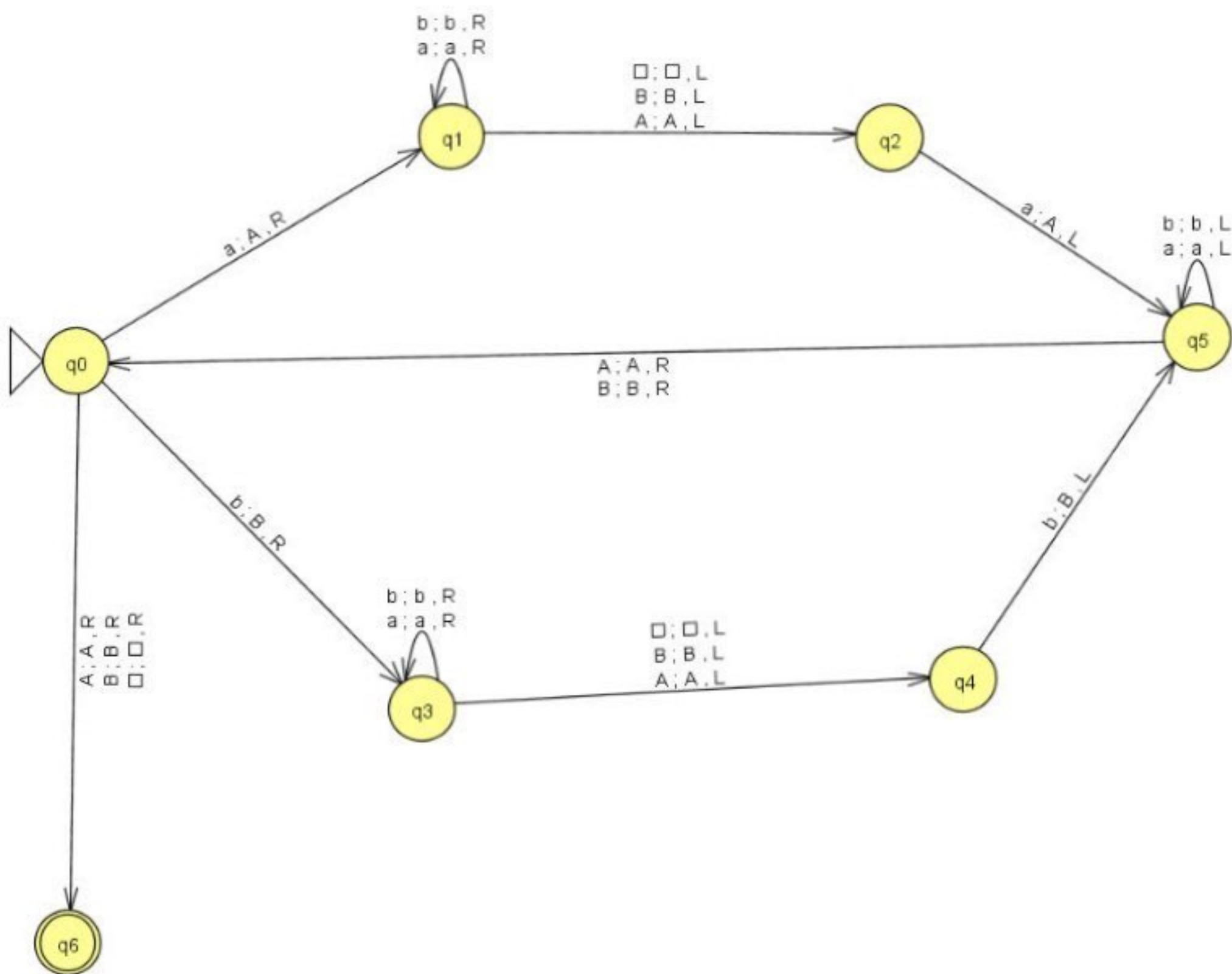
aa	Accept
abba	Accept
aab	Reject
bb	Accept

Transitions:

- q0 → q1 : a ; A , R
- q1 → q1 : b ; b , R / a ; a , R
- q1 → q2 : □ ; □ , L / B ; B , L / A ; A , L
- q2 → q5 : a ; A , L
- q5 → q5 : b ; b , L / a ; a , L
- q0 → q5 : A ; A , R / B ; B , R
- q0 → q3 : b ; B , R
- q3 → q3 : b ; b , R / a ; a , R
- q3 → q4 : □ ; □ , L / B ; B , L / A ; A , L
- q4 → q5 : b ; B , L
- q0 → q6 : A ; A , R / B ; B , R / □ ; □ , R

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