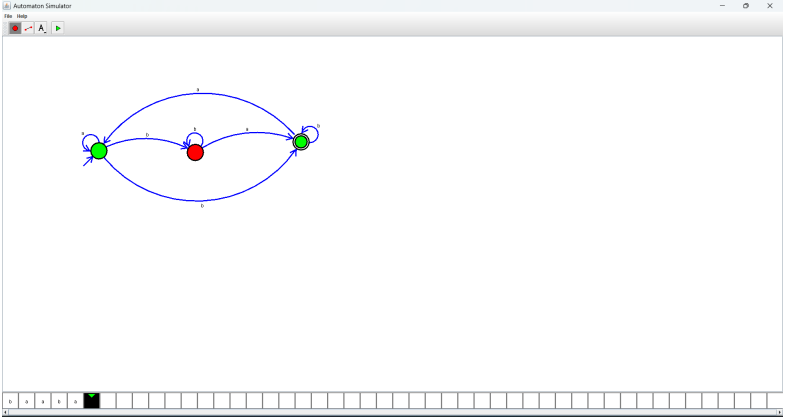
**37. Design NFA using a simulator to accept the string that start and end with different symbols over the input {a,b}.**

**AIM:** To design NFA using a simulator to accept the string that start and end with different symbols over the input {a,b}.

**TRANSITION DIAGRAM:**

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**RESULT:** Hence designing NFA using a simulator to accept the string that start and end with different symbols