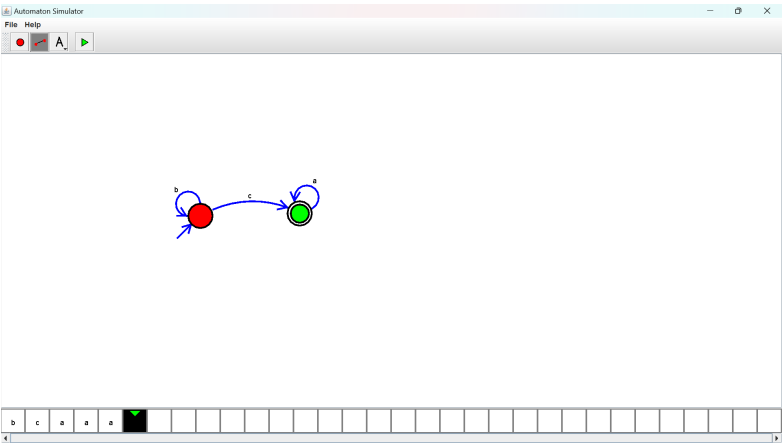
**29. Design DFA using a simulator to accept the input string “bc” ,”c”,and ”bcaaa”.**

**AIM:** To design DFA using a simulator to accept the input string “bc” ,”c”,and ”bcaaa”.

**TRANSITION DIAGRAM:\**

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**RESULT:** Hence designing DFA using a simulator to accept the string “bc” ,”c”,and ”bcaaa”