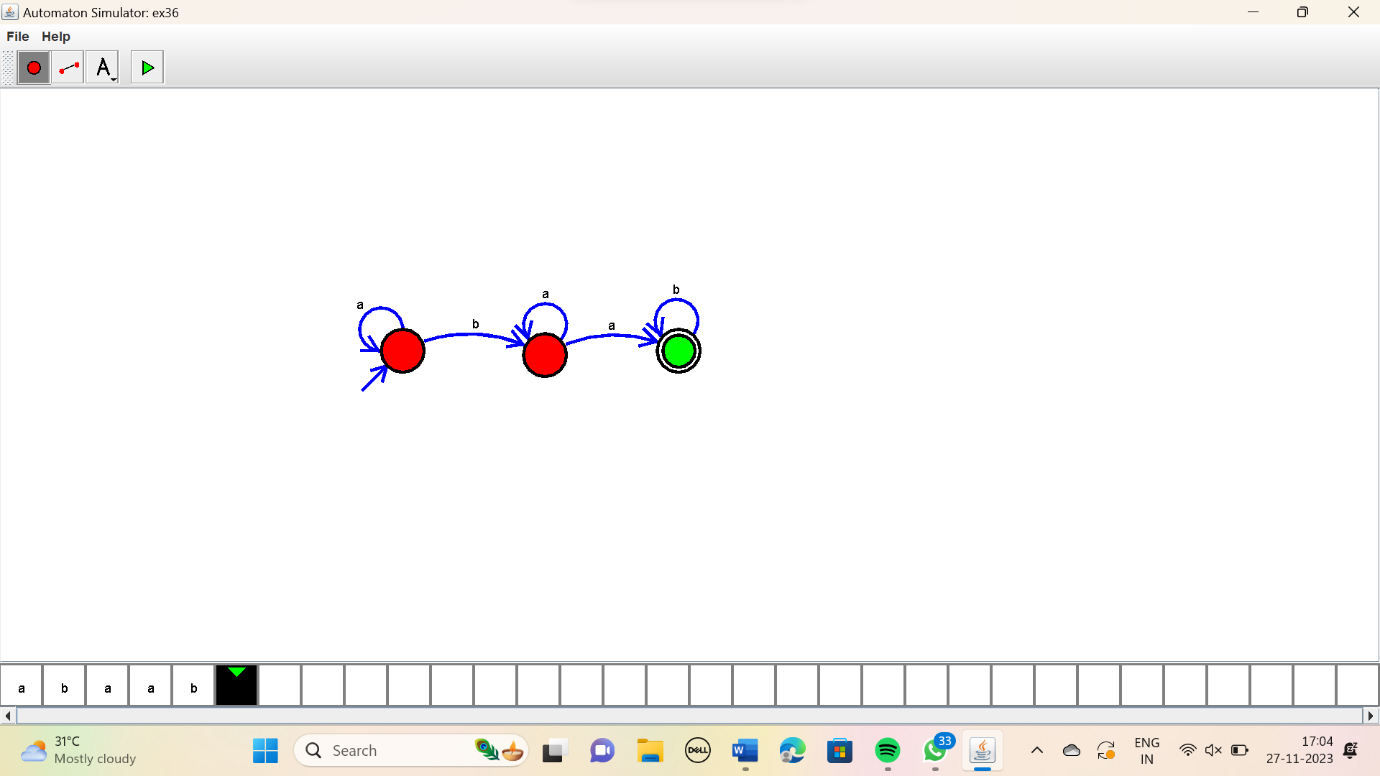
1. Design NFA using simulator to accept the string that start and end with different symbols over the input {a,b}.



RESULT:

Thus the simulator accepted the input string started and ended with different symbols.