Machine Name	String Used	Result	Depth	Number of Configurations Explored	Number of Paths Explored	Comments
a plus	a	Accepted	3	4	2	Wanted to use an input string that I know had to be accepted
a plus	ba	Rejected	1	1	1	Wanted to use an input string that I knew had to be rejected
a plus	aab	Rejected	3	3	3	I used this string because I knew that it would run further than the previous one because it began with aa, but I just wanted to make sure it would not accept the b at the end of the string
a plus	aaaaa	Accepted	7	7	6	Used this string because it was given to us in the project explanation and thought it was a good test
a plus	aaabaa	Rejected	4	4	4	I used this string because I wanted to test the program with a. long sstring and make sure that it was keeping track of the logged information properly
same number of 1's and 0's	1100	Accepted	16	16	83	Wanted to use an input string that I know had to be accepted
same number of 1's and 0's	1101	Rejected	9	9	2	Wanted to use an input string that I knew had to be rejected
same number of 1's and 0's	1100010	Rejected	28	28	4	Wanted to use this input string because I wanted to ensure it could handle a long input string and still be accurate
same number of 1's and 0's	1100201	Rejected	15	15	3	Used this string because I used a number that was not in the alphabet so wanted to see its process up to that number
same number of 1's and 0's	11000101	Accepted	44	44	43	Wanted to use this input string because I wanted to ensure it could handle a long input string and still be accurate despite the numbers being mixed in there