

CS362

Andre Lee

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Random Test Explanation:

Char inputChar()

The rand() function generates random random numbers. But we must add a modulus operator that has a range of 0-255 because that's the number of ASCII code. Therefore, we perform rand() % 256.

Char \*inputString()

We first must define an array with all the letter of the alphabets, which is 26. Then we assign randomString's memory. Then we run for-loop that will assign random letters to randomString[i]. Then we must free with randomString with '\0'. Finally, we return the random strings.