Programming in C: Strings

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# Strings

Analyse what the code below is doing? (Both if-statement conditions are true.)

char yourName[] = "Frits";

char\* myName = "Frits";

char\* sameName = "Frits";

char\* friendsName = "Frank";

if(yourName != myName) {

printf("But our names are the same?\n");

printf("Location of yourName: %p\n", yourName);

printf("Location of nyName: %p\n", myName);

printf("Consider using <string.h>!\n");

}

if(myName == sameName) {

printf("There same...\n");

}

if(\*yourName == \*myName) {

printf("This can't be happening!?\n");

}