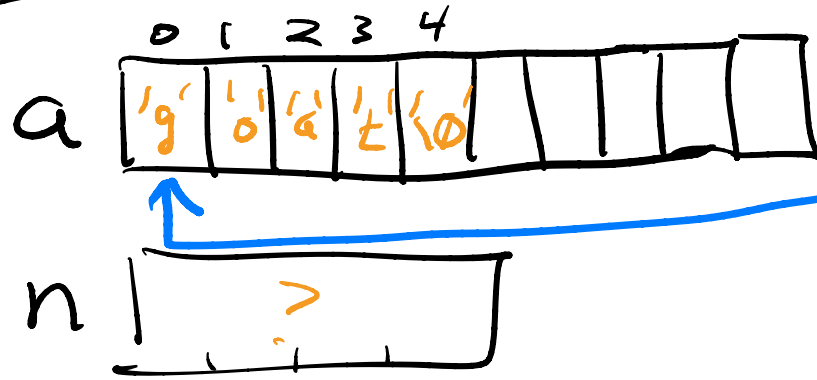


CS208

W, 21 Jan 2026

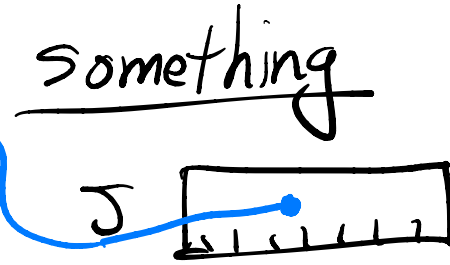
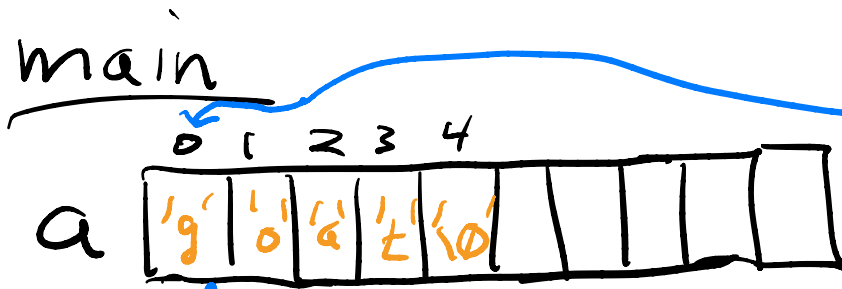
main



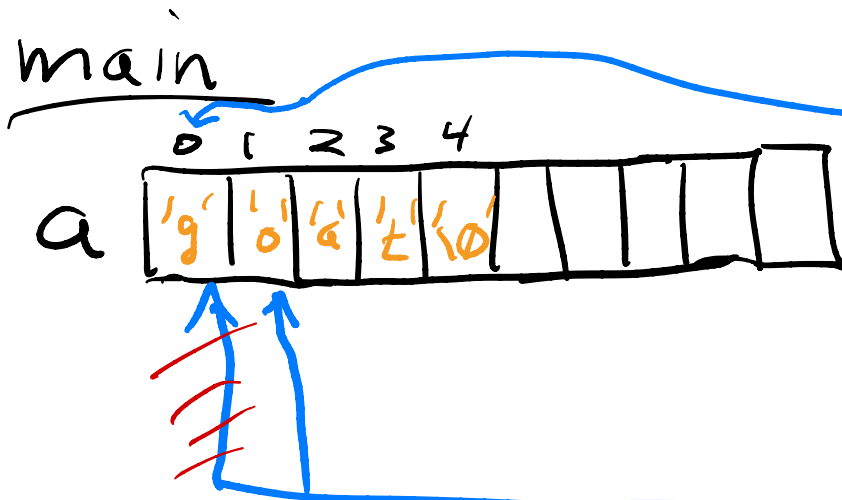
Something



at the moment we arrive
in something(), before doing anything



after $k=0;$
 $P=J;$



Something

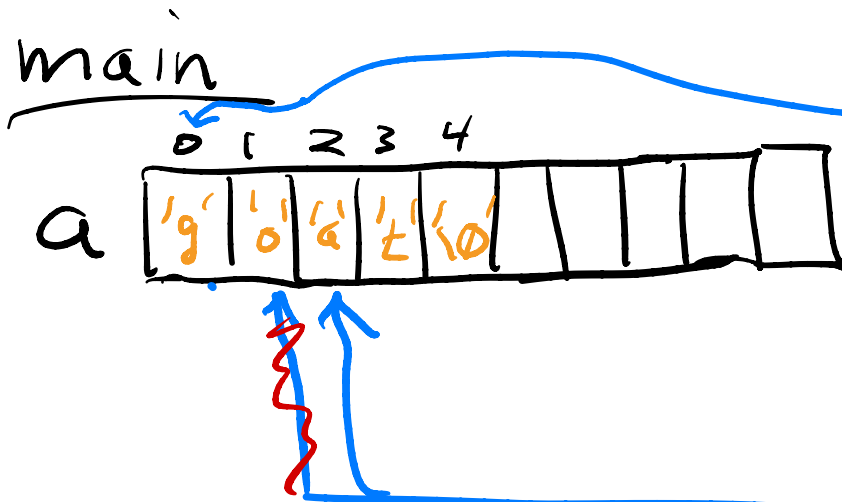


Now, $*p == 'g'$



k++

p++



Something



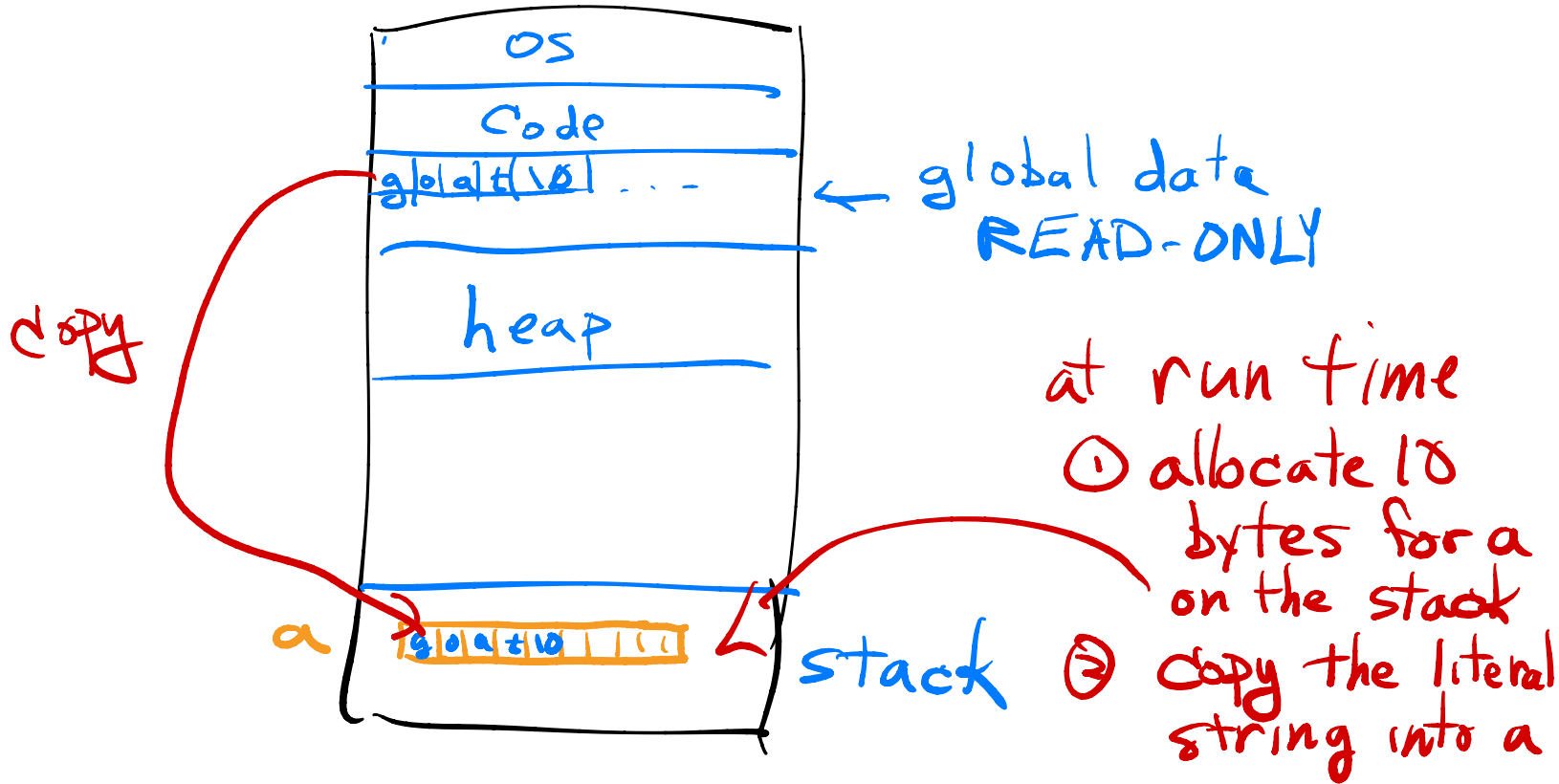
Now, *p == 'o'



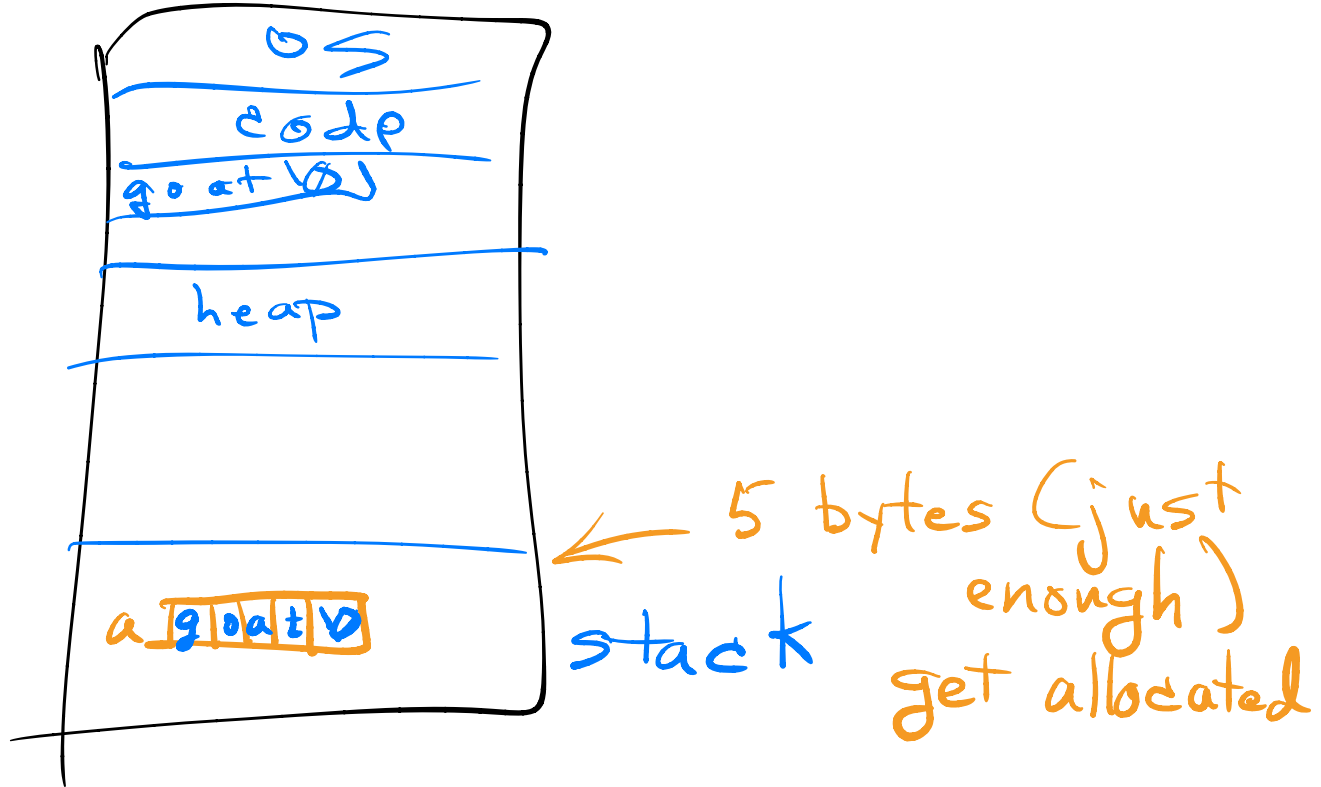
k++

p++

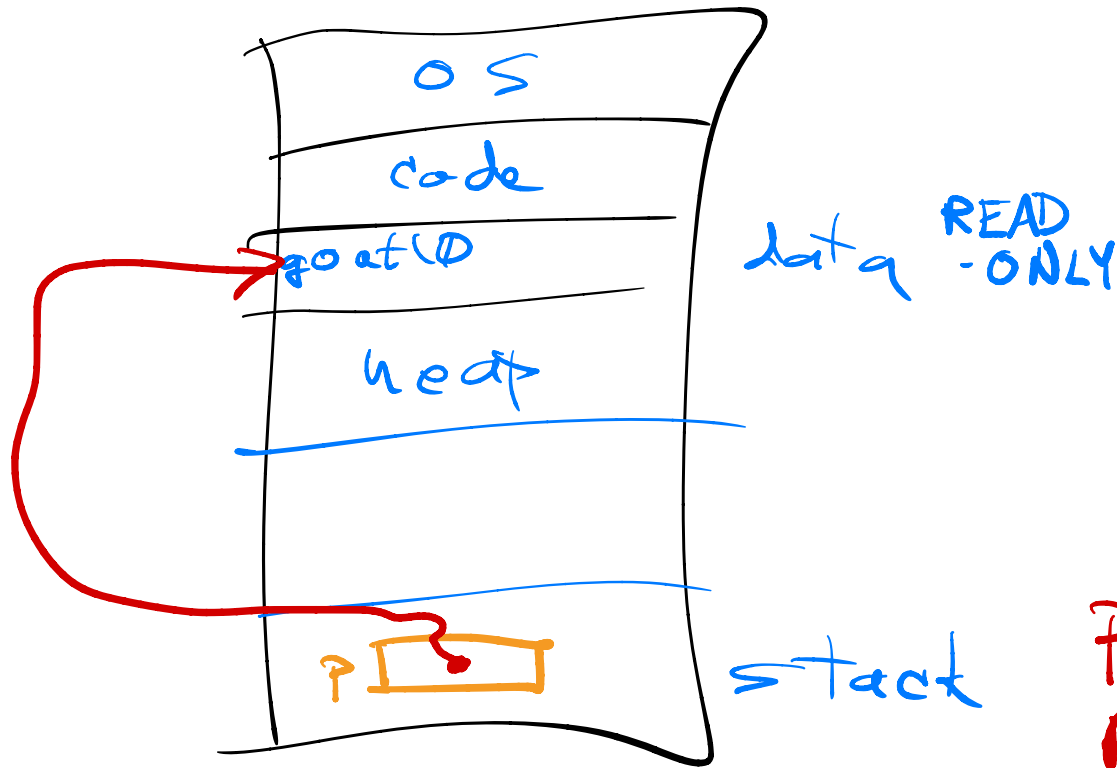
char a[10] = "goat";



char a[] = "goat";



`char *p = "goat";`



What if
I do

`*p = 'G';`

error, bc.
P points into
READ-ONLY memory