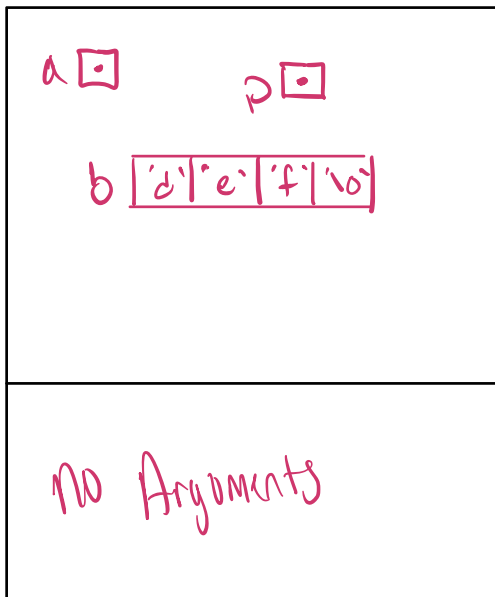


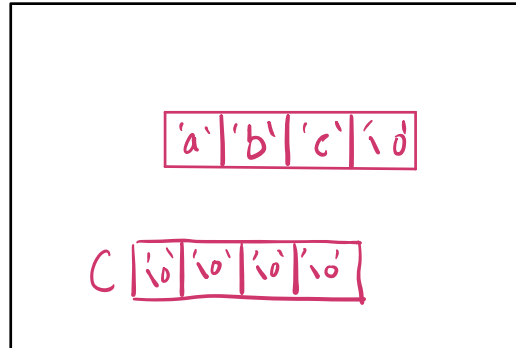
AR Diagram for Point 1

Stack

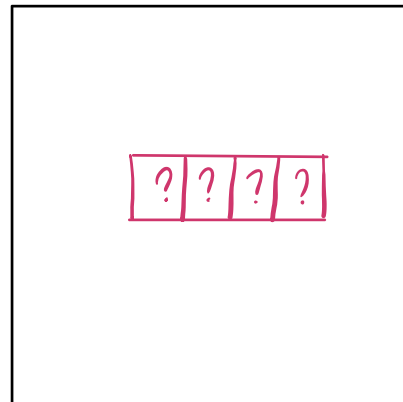
Stack



AR
main



Heap



AR DIAGRAM POINT 2

First Time

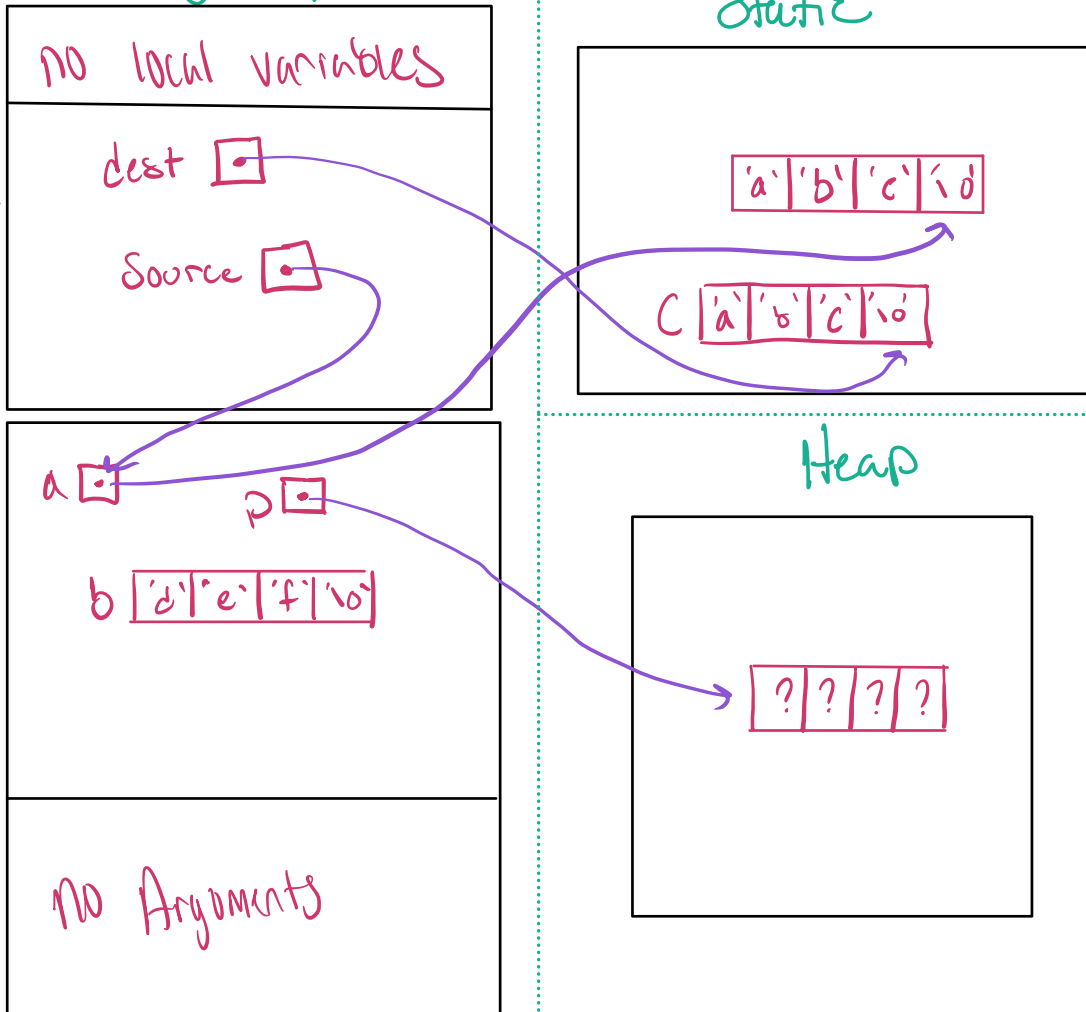
Stack

Static

Heap

AR
string-
copy

AR
main



AR DIAGRAM POINT 2

Stack

Second

Time

AR
string-
copy

no local variables

dest •

Source •

a •

p •

b d e f \0

AR
main

no Arguments

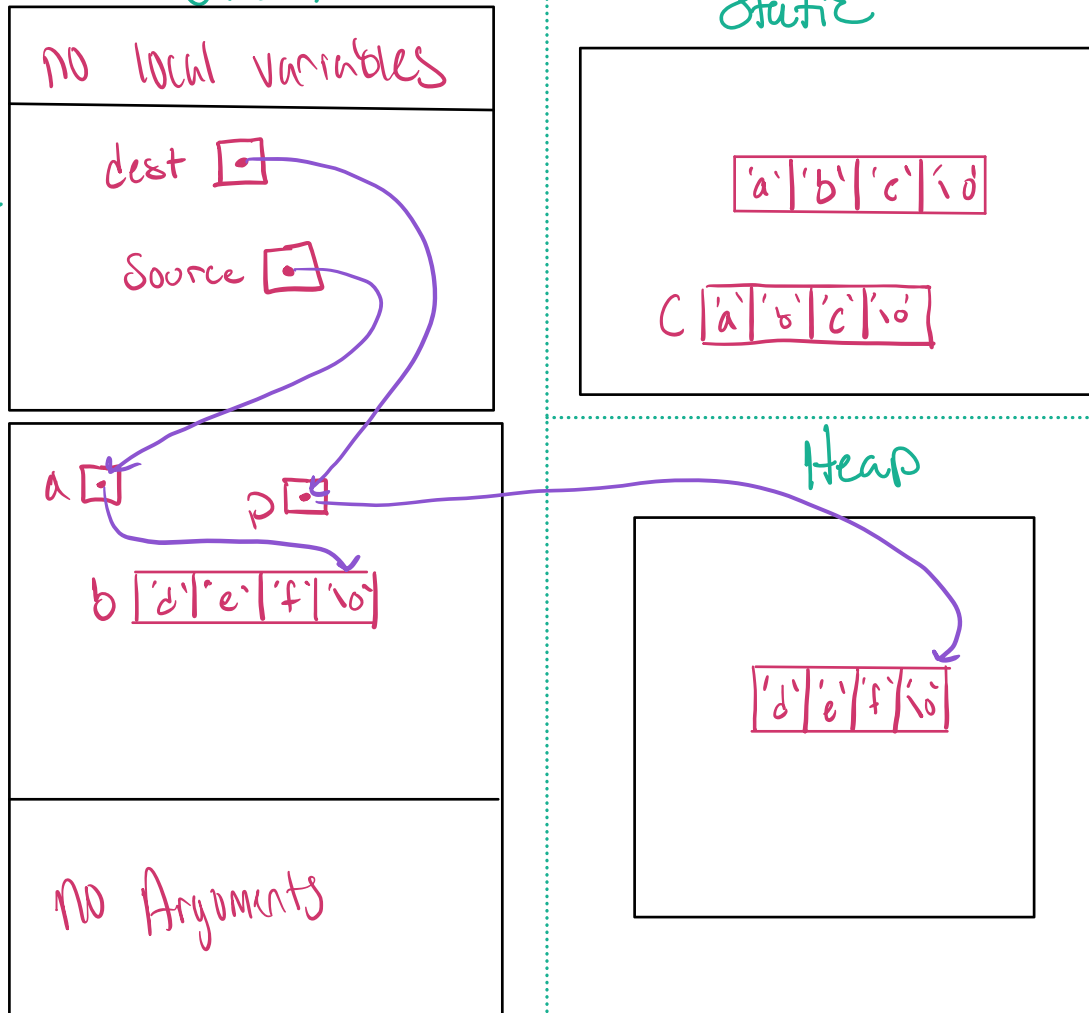
Static

a b c \0

C a b c \0

Heap

d e f \0

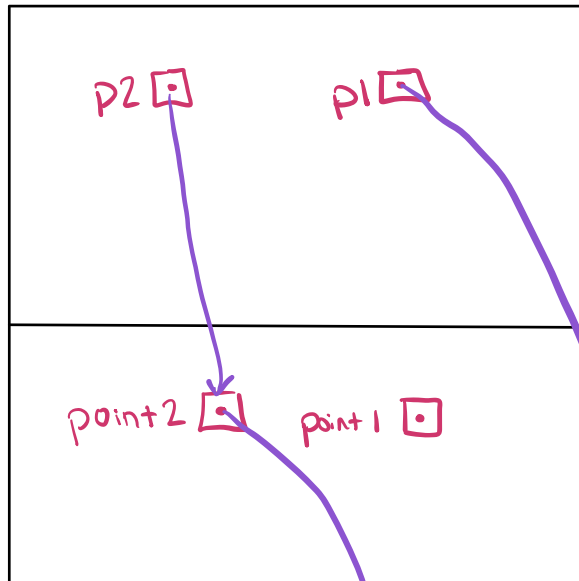


AR Diagram for Point 1

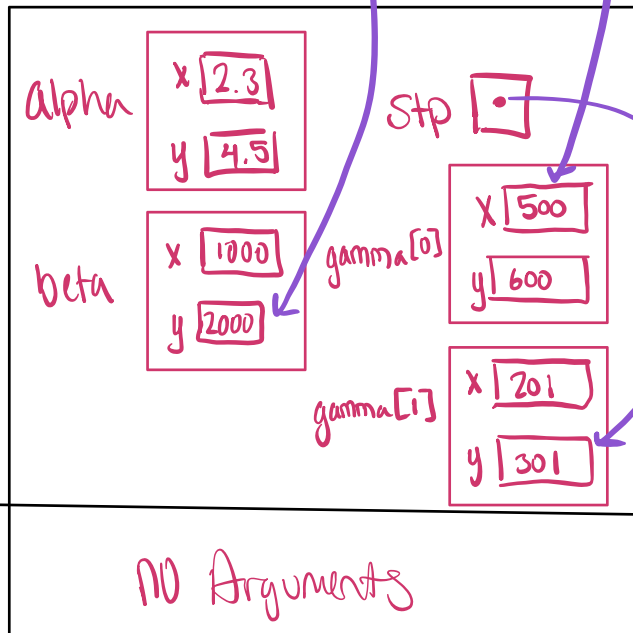
Stack

Static

AR
change-
them



AR
main



AR Diagram for Point 1

Stack




AR
change-
date-
time

No Local Variables





arg2 

arg1 

AR
main



t
Second 
minute 
hour 

+sp  ts

date
day 
month 
year 
time 

No Arguments

Static

cd
day 
month 
year 