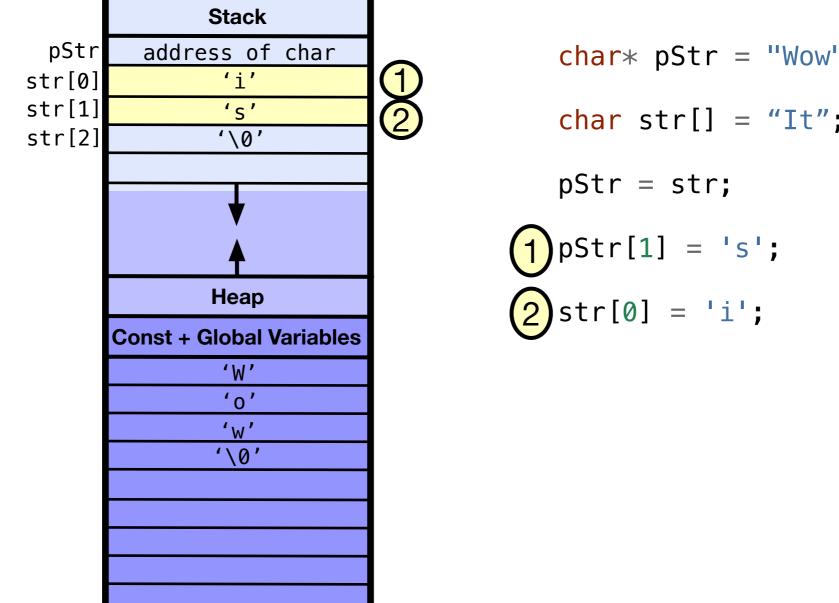
```
size definition unnecessary double quotes
     char myString[] = "Hello";
myString 'H' 'e' 'l' 'l' 'o' '\0'
 myString 'H' 'e' 'l' 'l' 'o' '\0' '\0' '\0'
myString 'h' 'e' 'l' 'l' 'o' '\0'
            Main memory
                                     Code snippet
                 Stack
      pStr
                                     1 char* pStr = "Wow";
             address of char
                 Heap
           Const + Global Variables
                  'W'
                  'o'
                  'w'
                 '\0'
                 Code
            Main memory
                                     Code snippet
                 Stack
      pStr
             address of char
                                        char* pStr = "Wow";
                                      <mark>2)</mark>pStr = "Cat";
                 Heap
           Const + Global Variables
                  'W'
                  'o'
                 '\0'
                  'a'
                  't'
                  '\0'
                 Code
                                     Code snippet
             Main memory
                 Stack
                                     (1) char* pStr = "Wow";
       pStr
             address of char
     str[0]
     str[1]
                                        char str[] = "It";
     str[2]
                  '\0'
                                        pStr = str;
                             1
                 Heap
           Const + Global Variables
                  'W'
                  'o'
                  'w'
                  '\0'
                 Code
                                      Code snippet
             Main memory
                 Stack
             address of char
       pStr
                                        char* pStr = "Wow";
     str[0]
     str[1]
                  's'
                                        char str[] = "It";
                  '\0'
     str[2]
```



Code