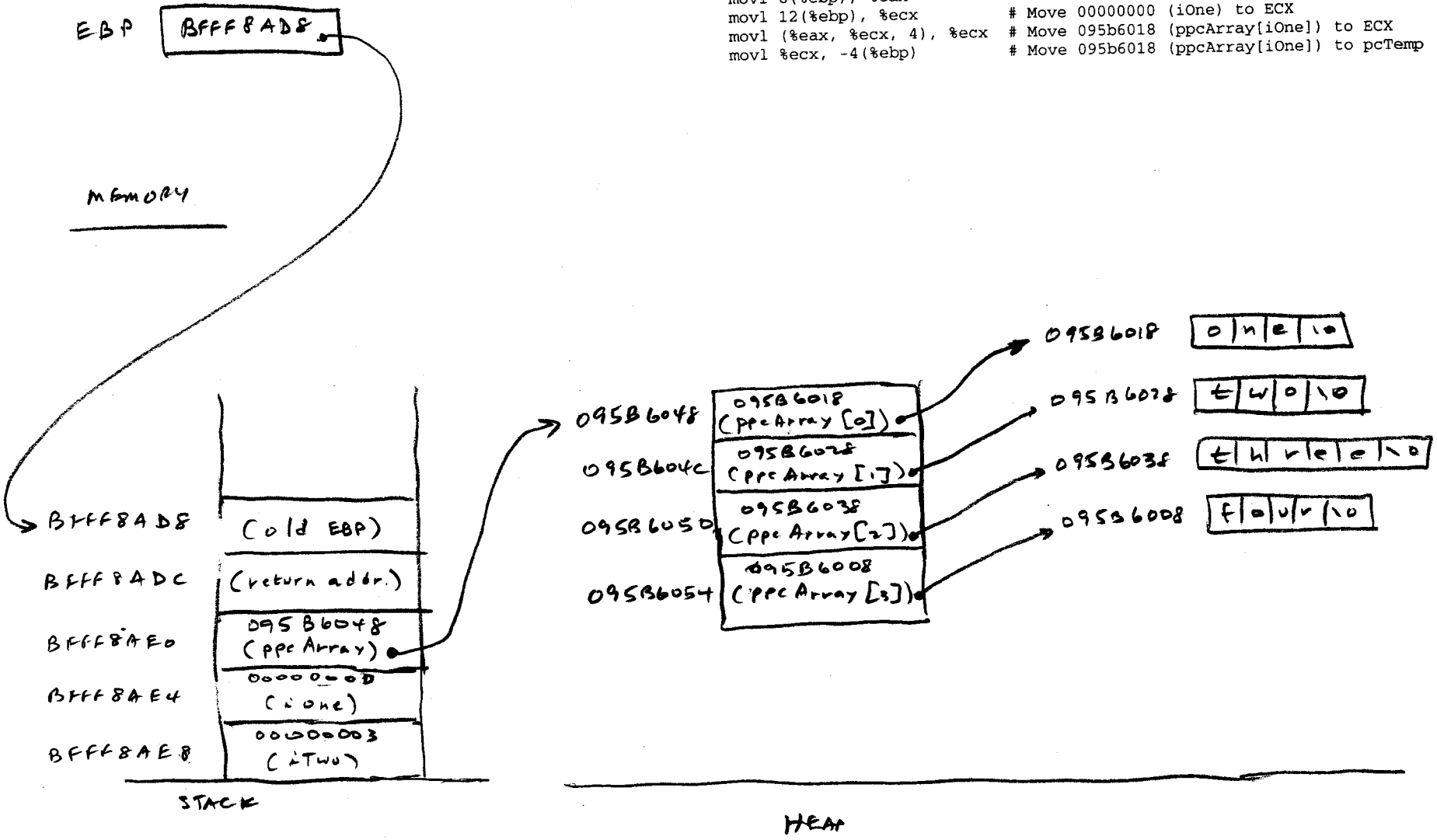
SAMPLE CODE FROM SWAP FUNCTION

```
## pcTemp = ppcArray[iOne];
movl 8(%ebp), %eax              # Move 095b6048 (ppcArray) to EAX
movl 12(%ebp), %ecx             # Move 00000000 (iOne) to ECX
movl (%eax, %ecx, 4), %ecx      # Move 095b6018 (ppcArray[iOne]) to ECX
movl %ecx, -4(%ebp)             # Move 095b6018 (ppcArray[iOne]) to pcTemp
```