

Prime Read Me File

```
movl  %esp, %ebp # This one needed to be switched
movl  4(%ecx), %eax      #seg faulted because it went to wrong register
movl  8(%ebp), %eax      #needed to mult by 8 not 12
pushl %ebp #this was pushing the wrong thing
jg     .L4      #This needs to make a check and not jump unconditionally
```

For this part of the assignment it was interesting to use gdb to find the errors. I faced challenges trying to find my seg fault but when I used gdb I found out why it gave me a seg fault and proceeded to make the update.