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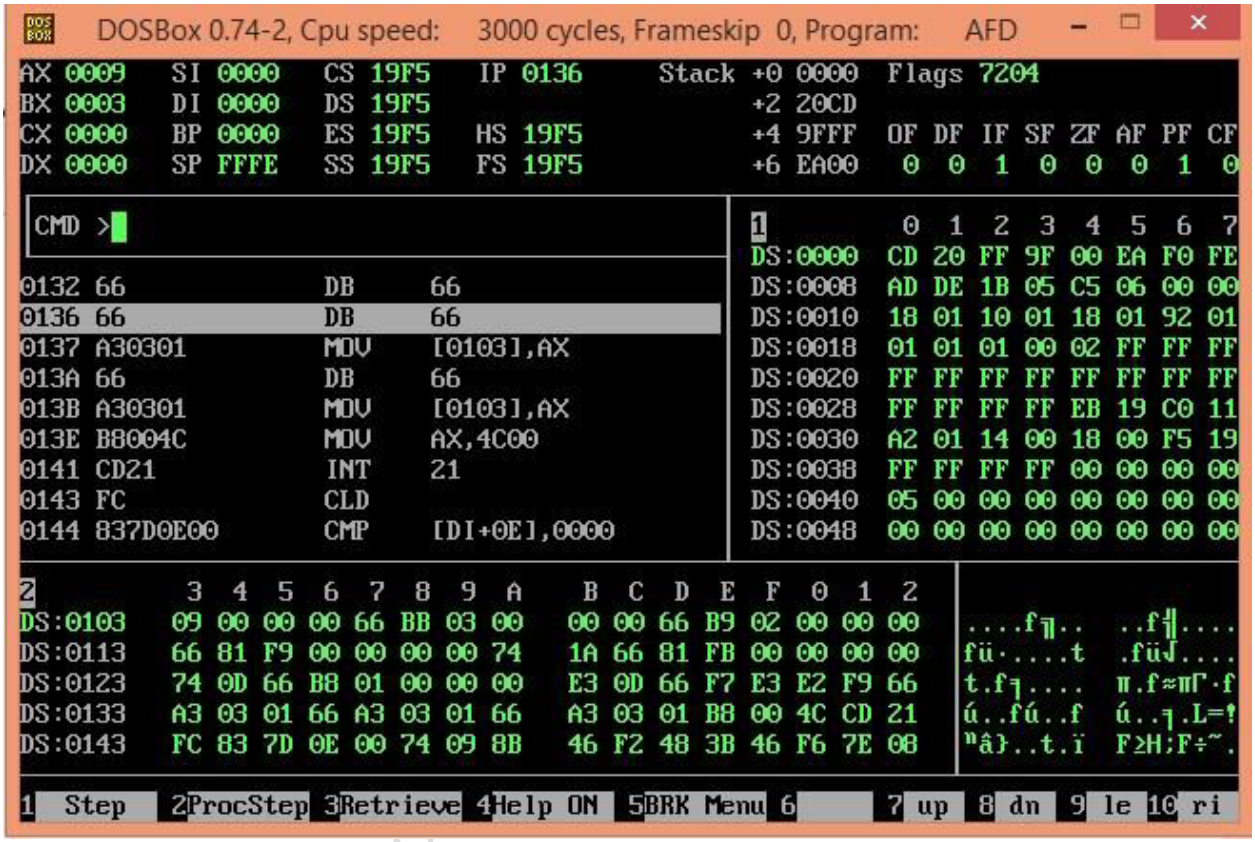
lam-o-Alaikum! In this file we're going to provide you solution for CS401 Assignment 1 2022.
n't copy paste this solution make your own changes. This is just an idea.
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Learning4 Help
CS401
Assignment 1 Spring 2022

Solution:



Code:

```
[org 0x0100]
jmp start
r:dd 0
start
mov ebx,3
mov ecx,2
cmp ecx,0
jz stop_1
cmp ebx,0
jz stop_0
mov eax,1
L1:
jcxz stop_3
mul ebx
loop L1
```

Learning

```
stop_0:
mov [r],eax
stop_1
mov [r],eax
stop_3
mov [r],eax
mov ax,0x4c00
int 0x21
```

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