

#### Phase 1:

I used x/s command to see the content in the adress 0x5555555569f0 and it gives a sentence. I tried that sentence as input and it worked.

#### Phase 2:

I understood that subtraction of these 6 numbers should be increasing one by one. The first number should be 0 because the first comparison is between 0 and rsp.

#### Phase 3:

After I add a breakpoint before the comparison for the second argument I intuitively tried 0 for the first parameter and a random number for the second one. When it came to breakpoint I looked the value of eax with using x/d command. It gave me an hexadecimal number I converted it to decimal and tried then it worked.