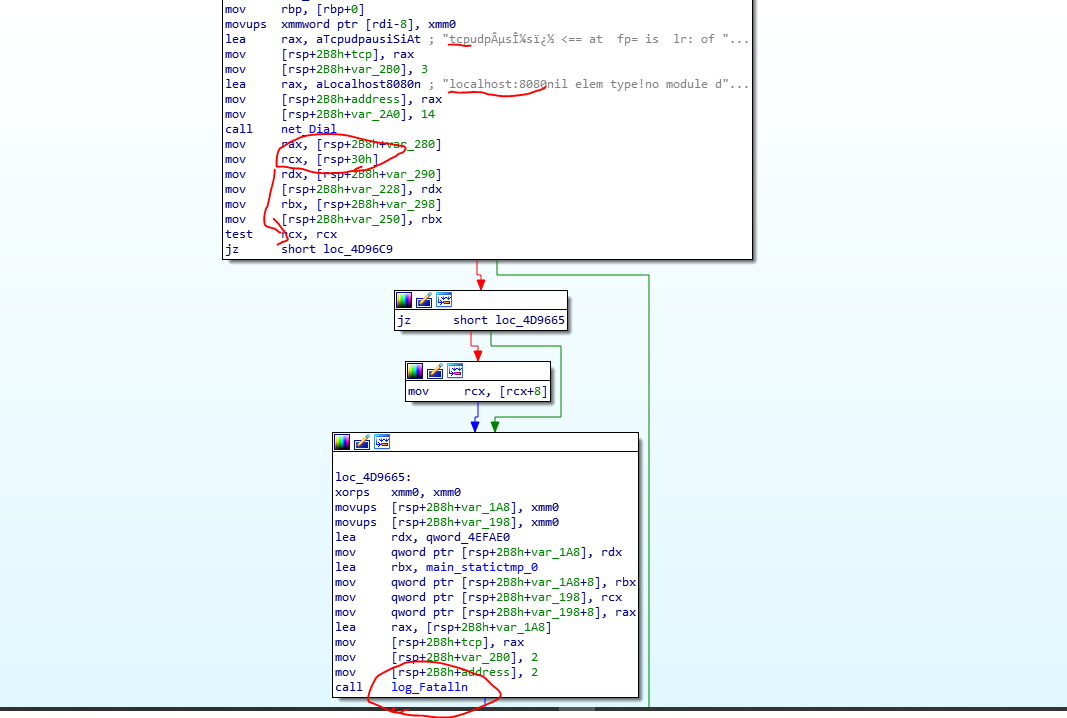
Now lets go to the client.

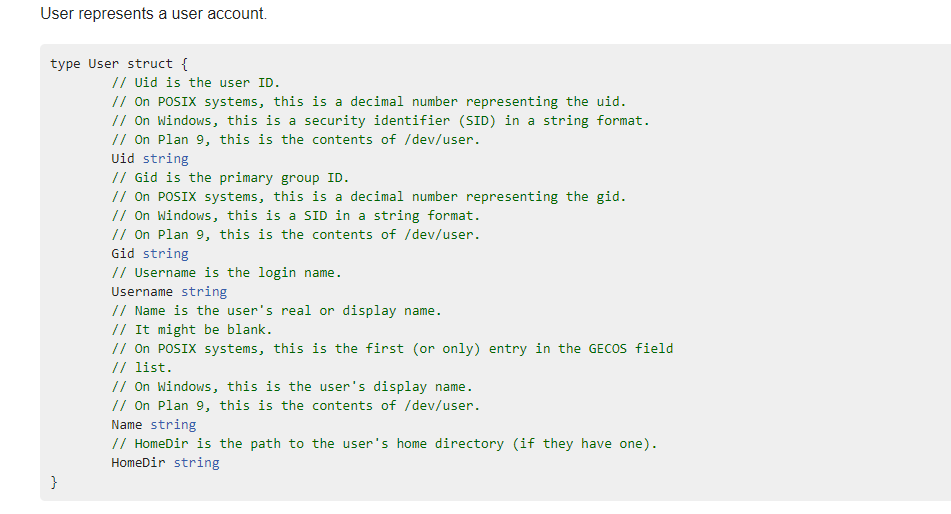
A function that we did not add.

Similar, net.Dial = net\_Dial(“tcp”,3,” localhost:8080”,14), Also return value error in rsp+0x30. Compared with zero, if zero jump (no error)



Similar defer in code.

While we made many call to get input about the user environment, but in the compiled form a single function called everything. The official documentation explains that the function returns a pointer to structure which holds pointer to three strings



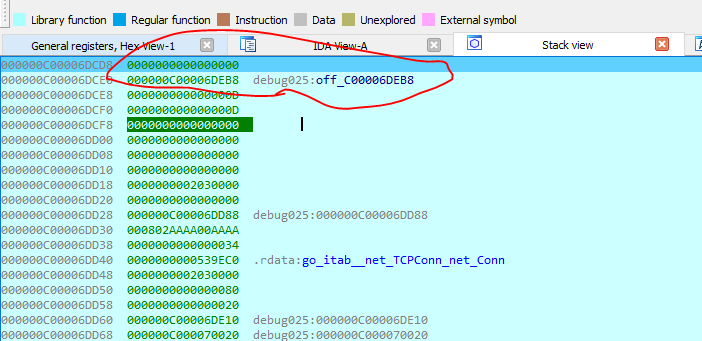
<https://golang.org/pkg/os/user/#User>

The return value is in top of stack.



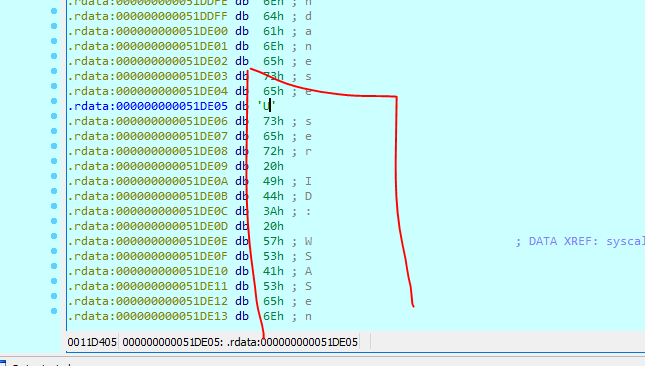
To concat strings runtime\_concatstrings, judging by the arguments

runtime\_concatstrings(pointer to dest, pointer to source)



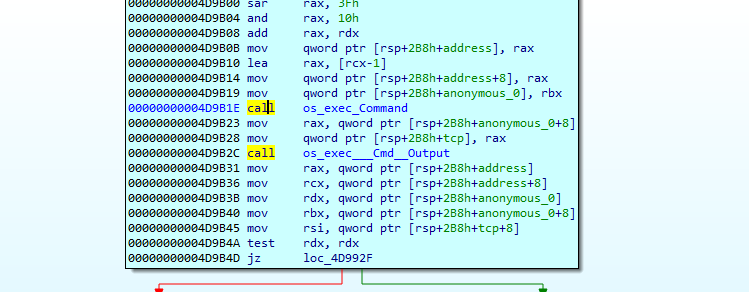


Then we see a call to runtime\_convI2I, passed , main\_statictmp\_5 (points to )

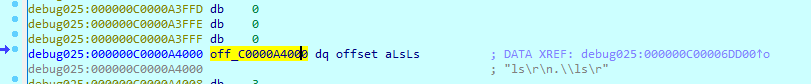


which then used in io\_writestring()

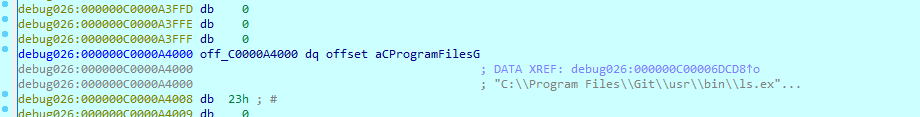
After that this is similar to server.exe ,except for something different where the servers input is executed .



Os\_exec\_command, returns the command structure,



The os\_exec\_\_\_Cmd\_\_Output() which returns output and sends to server, similar to server.exe. First args holds the buffer.



<https://golang.org/pkg/os/exec/#Cmd.Output>

<https://golang.org/pkg/os/exec/>