

PCFileEditViewNavigateCodeRefactorRunToolsVCSWindowHelpSocket - client_hw_sem6.py

Socket > client_hw_sem6.py

server_hw_sem6.pyclient_hw_sem6.py

1import socket

2import random

3from threading import Thread

4from datetime import datetime

5from colorama import Fore, init

6

7init()

8

9colors = [Fore.BLUE, Fore.CYAN, Fore.MAGENTA]

10

11client_color = random.choice(colors)

12

13HOST = '127.0.0.1'

14PORT = 55555

15ADDR = (HOST, PORT)

16BUF = 1024

17separator = "<SEP>"

18

19s = socket.socket()

20print(f"Подключение {HOST}:{PORT}")

21s.connect(ADDR)

Run: server_hw_sem6client_hw_sem6

C:\Users\482\Desktop\Python\Socket

Прослушивание 127.0.0.1:55555

('127.0.0.1', 54838) присоединился

('127.0.0.1', 54857) присоединился

PowerShell

TCP127.0.0.1:49677127.0.0.1:49676ESTABLISHED

TCP127.0.0.1:496800.0.0.0:0LISTENING

TCP127.0.0.1:49681127.0.0.1:49682ESTABLISHED

TCP127.0.0.1:49682127.0.0.1:49681ESTABLISHED

TCP127.0.0.1:49687127.0.0.1:65001ESTABLISHED

TCP127.0.0.1:496880.0.0.0:0LISTENING

TCP127.0.0.1:49688127.0.0.1:50794ESTABLISHED

TCP127.0.0.1:50730127.0.0.1:50731ESTABLISHED

TCP127.0.0.1:50731127.0.0.1:50730ESTABLISHED

TCP127.0.0.1:50794127.0.0.1:49688ESTABLISHED

TCP127.0.0.1:54838127.0.0.1:55555ESTABLISHED

TCP127.0.0.1:54857127.0.0.1:55555ESTABLISHED

TCP127.0.0.1:555550.0.0.0:0LISTENING

TCP127.0.0.1:55555127.0.0.1:54838ESTABLISHED

TCP127.0.0.1:55555127.0.0.1:54857ESTABLISHED

TCP127.0.0.1:633420.0.0.0:0LISTENING

TCP127.0.0.1:650010.0.0.0:0LISTENING

TCP127.0.0.1:65001127.0.0.1:49687ESTABLISHED

TCP192.168.0.112:1390.0.0.0:0LISTENING

TCP192.168.0.112:4941120.54.37.73:443ESTABLISHED

TCP192.168.0.112:50732213.180.204.179:443ESTABLISHED

TCP192.168.0.112:5073482.202.184.211:443ESTABLISHED

TCP192.168.0.112:50790213.180.204.193:443ESTABLISHED

TCP192.168.0.112:5088064.233.164.188:5228ESTABLISHED

TCP192.168.0.112:50899213.180.204.193:443ESTABLISHED

TCP192.168.0.112:5090387.250.251.119:443ESTABLISHED

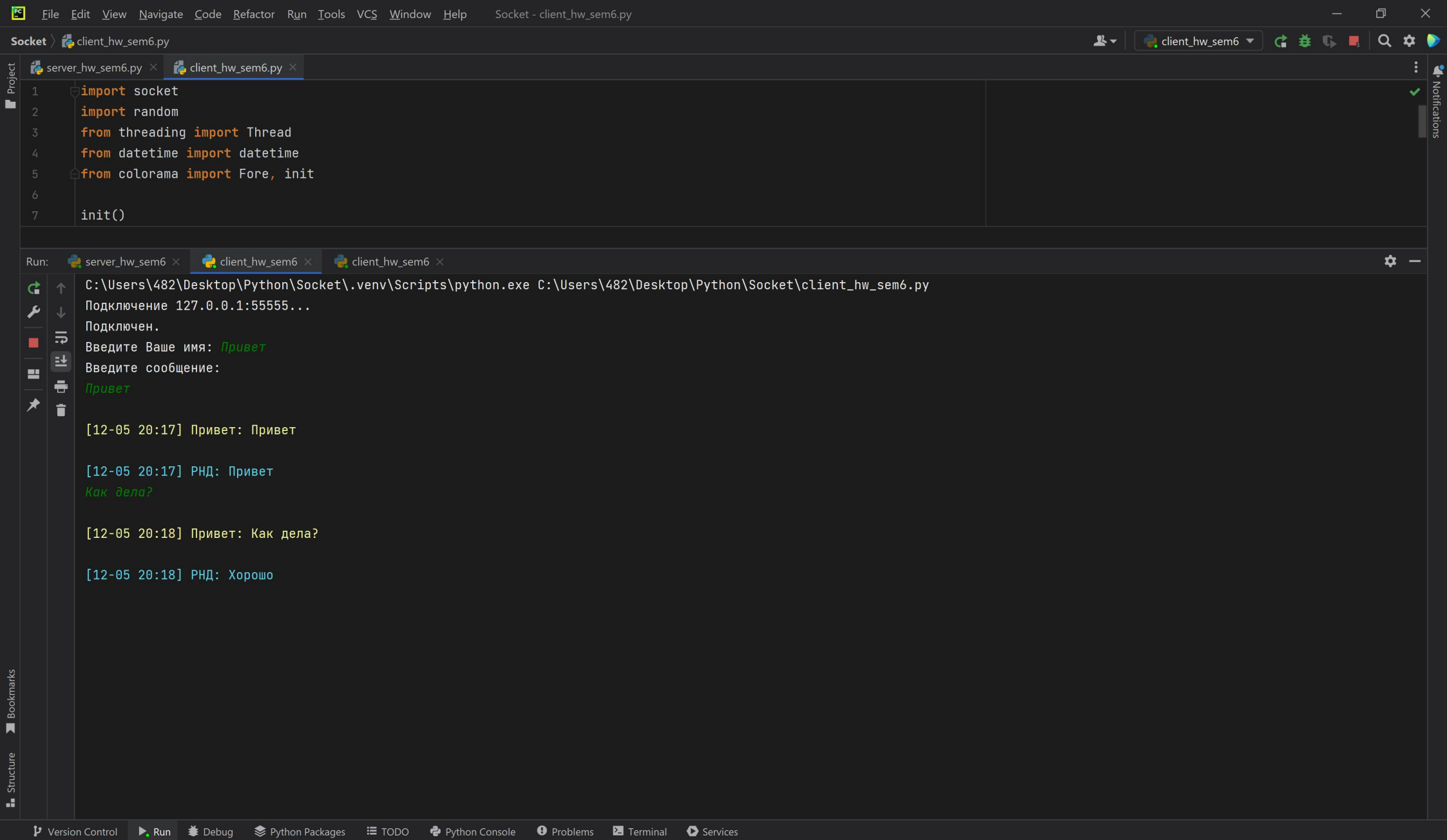
TCP192.168.0.112:51093213.180.204.194:443ESTABLISHED

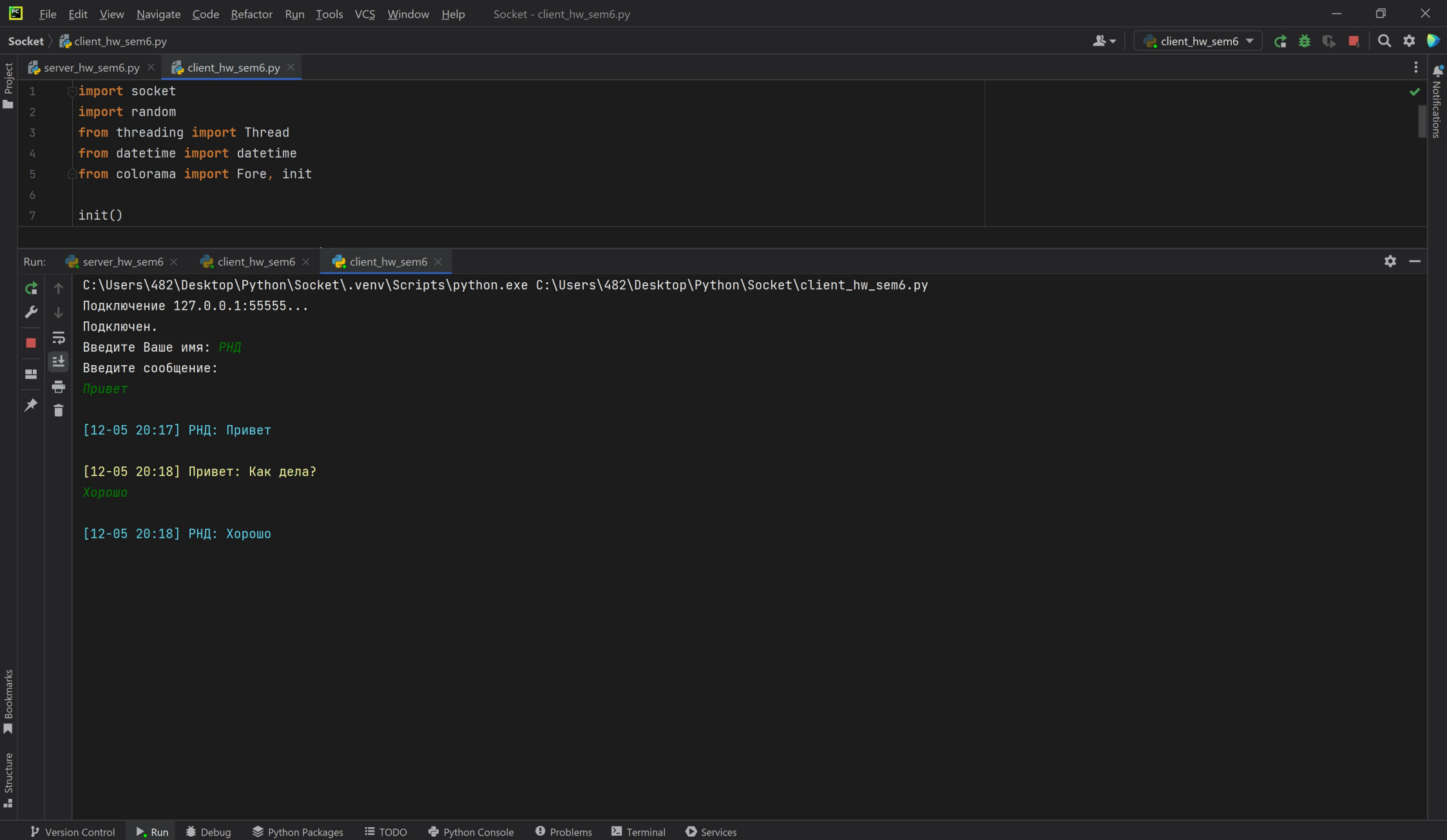
TCP192.168.0.112:52187140.82.121.3:443ESTABLISHED

TCP192.168.0.112:541335.255.255.88:443ESTABLISHED

TCP192.168.0.112:542095.255.255.88:443ESTABLISHED

Version ControlRunDebugPython PackagesTODOPython ConsoleProblemsTerminalServices





```
1 import socket
2 import random
3 from threading import Thread
4 from datetime import datetime
5 from colorama import Fore, init
6
7 init()
```

C:\Users\482\Desktop\Python\Socket\.venv\Scripts\python.exe C:\Users\482\Desktop\Python\Socket\client_hw_sem6.py
Подключение 127.0.0.1:55555...
Подключен.
Введите Ваше имя: РНД
Введите сообщение:
Привет
[12-05 20:17] РНД: Привет

[12-05 20:18] Привет: Как дела?
Хорошо
[12-05 20:18] РНД: Хорошо