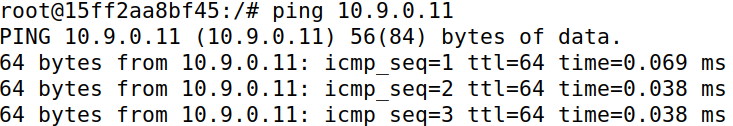
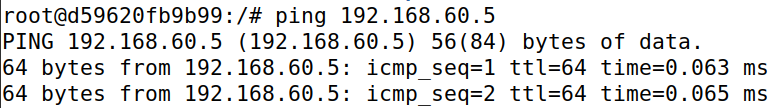
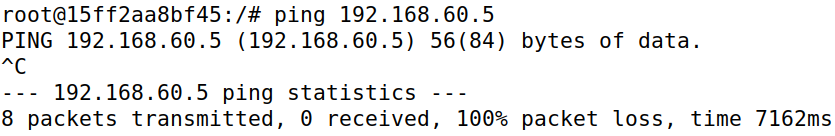
Lab[7]-report

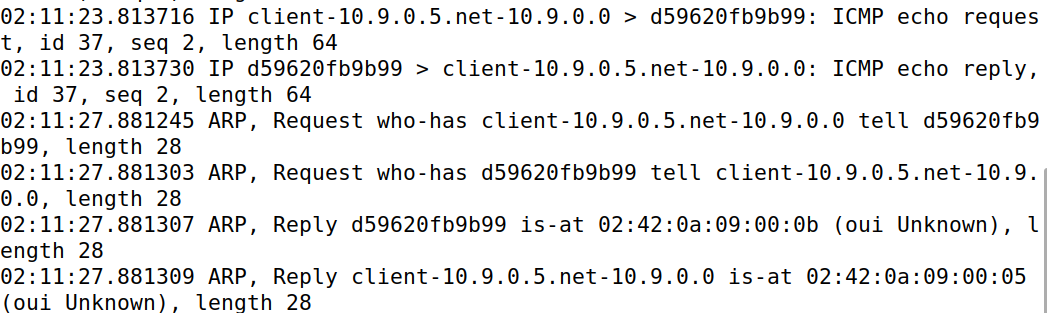
57118120 黄逸飞

**Task1**

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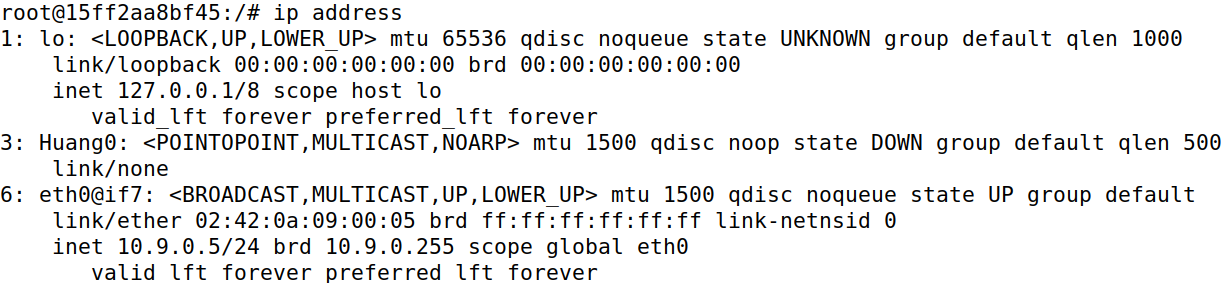
****

**Task2.A**

**代码改为自己的姓**

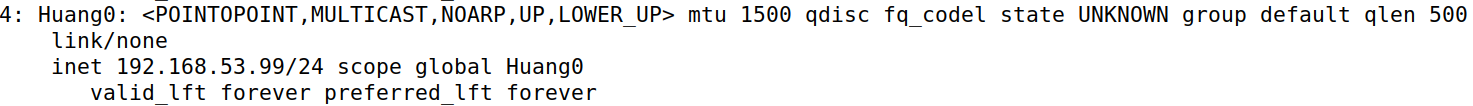
****

**运行可以看到**

****

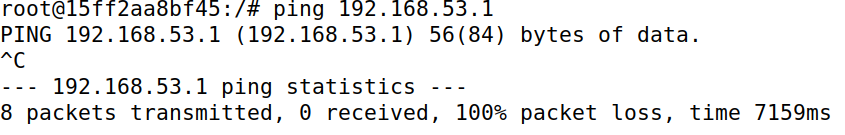
**Task2.B**

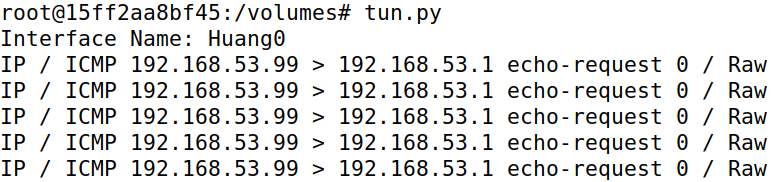
**加入命令后，可以看到ip**

****

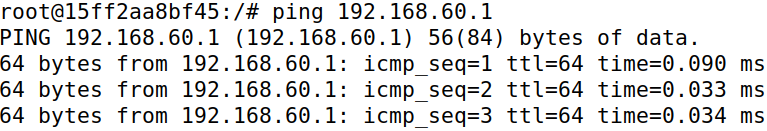
**Task2.C**

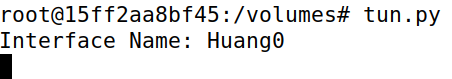
**Ping 53网段，不通但tun.py有内容**

****

****

**Ping60网段，不通且没内容**

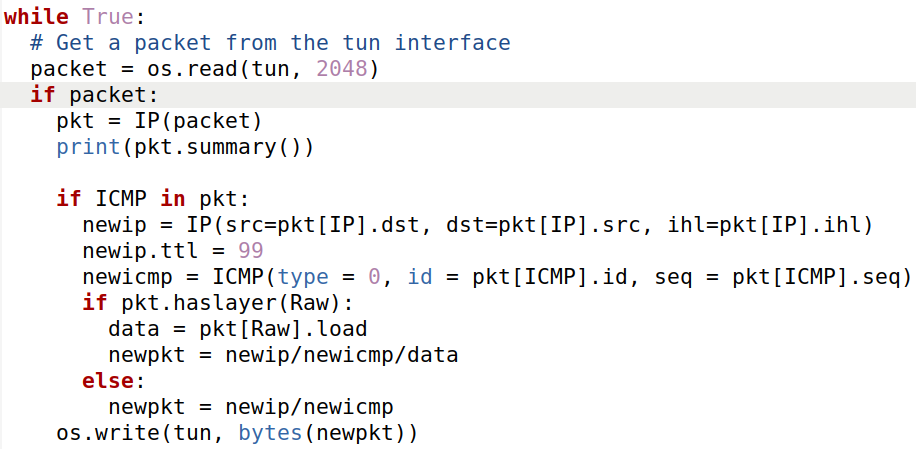
****

****

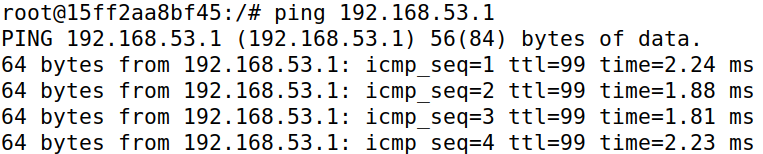
**说明ping60时没有发送到53，是因为没有加入路由**

**Task2.D**

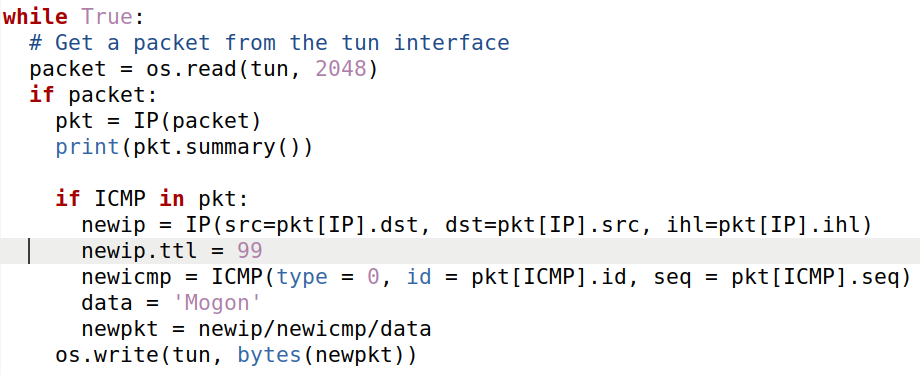
**代码如下**

****

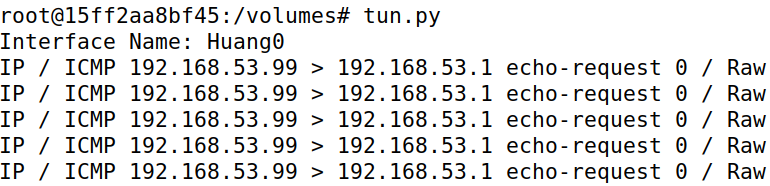
**可以ping通53网段了**

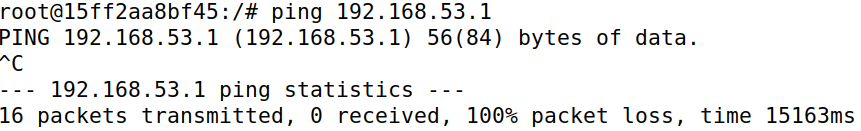
****

**随意字符串的代码如下**

****

**可以看到tun.py接收到了，但ping显示不通，说明随意字符串不能完成ping的过程**

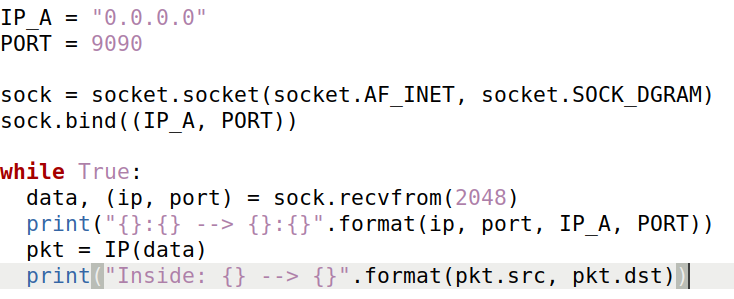
****

****

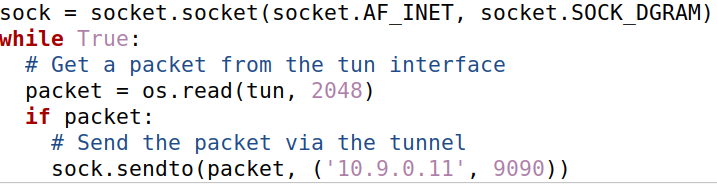
**Task3**

**代码如下**

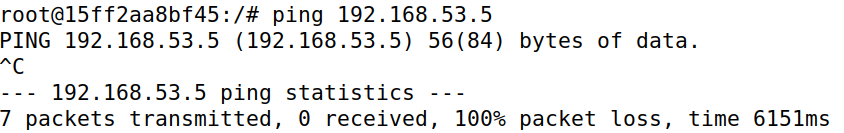
**Client的**

****

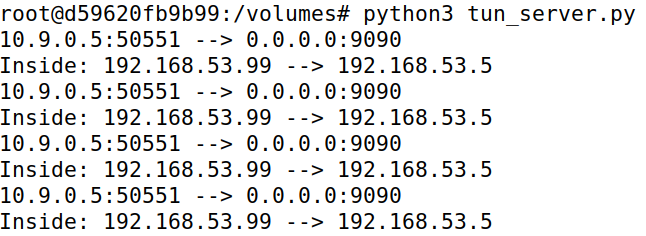
**Server的**

****

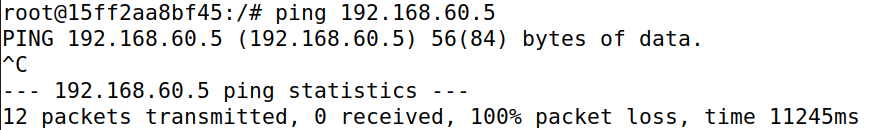
**53不能ping通**

****

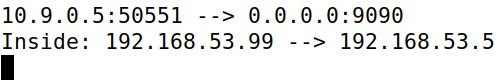
**但server有接收**

****

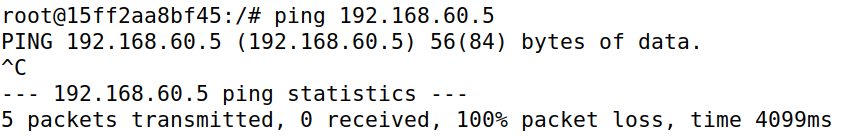
**60不能ping通**

****

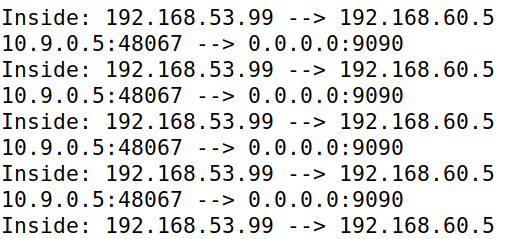
**Server连消息都没有收到**

****

**加入路由信息后，ping也显示不通**

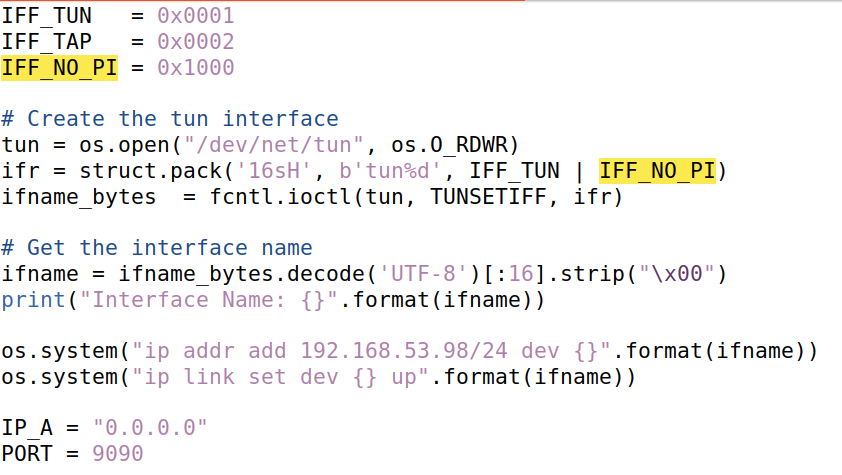
****

**但server显示出已经接收**

****

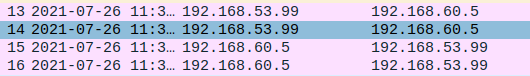
**Task4**

**Server的代码**

****

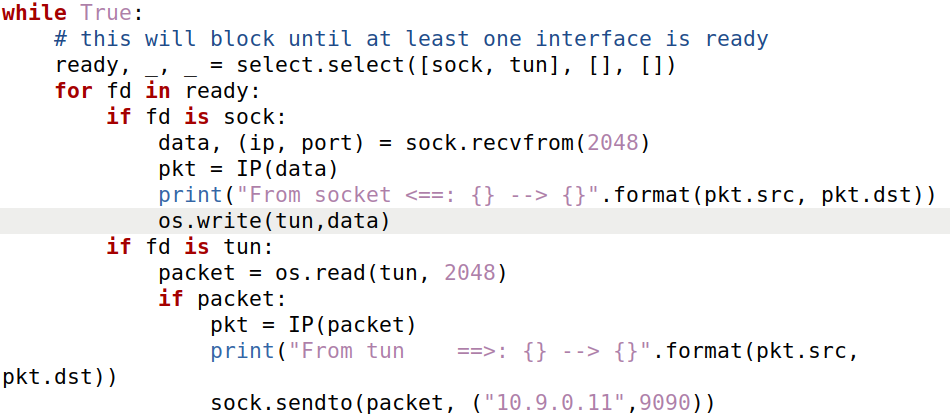
****

**可以从wireshark中看到60.5已经做出了回应，但因为没有返回的代码，reply传不回53.99**

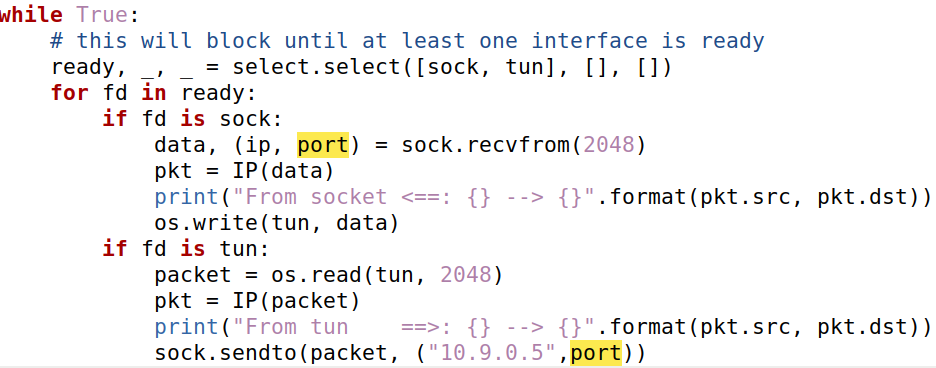
****

**Task5**

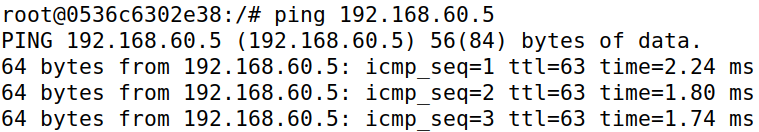
**Client.py**

****

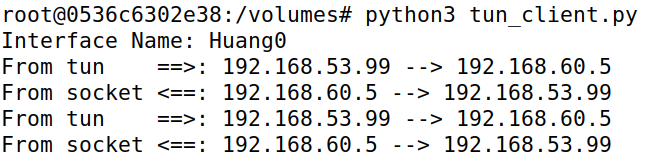
**Server.py**

****

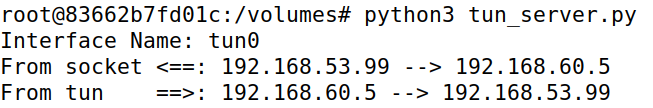
**可以ping通60.5了**

****

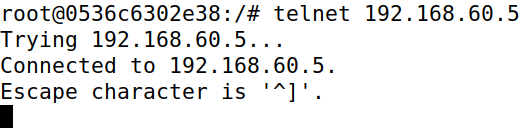
**Client显示**

****

**Server显示**

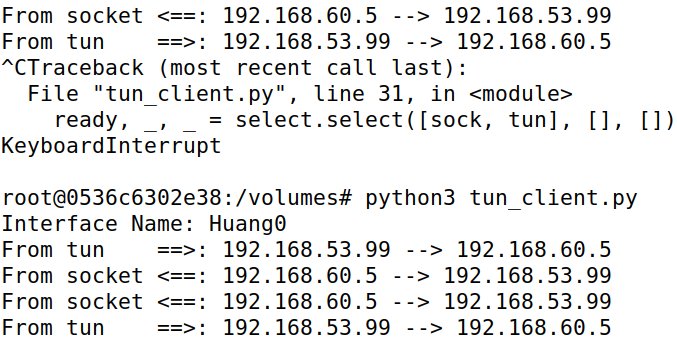
****

**Telnet也可以成功**

****

**Task6**

**断连再重连**

****

**断连时输入字符不显示，重连后一下全部显示，因为telnet需要将输入内容传去传回后才会显示。**

****