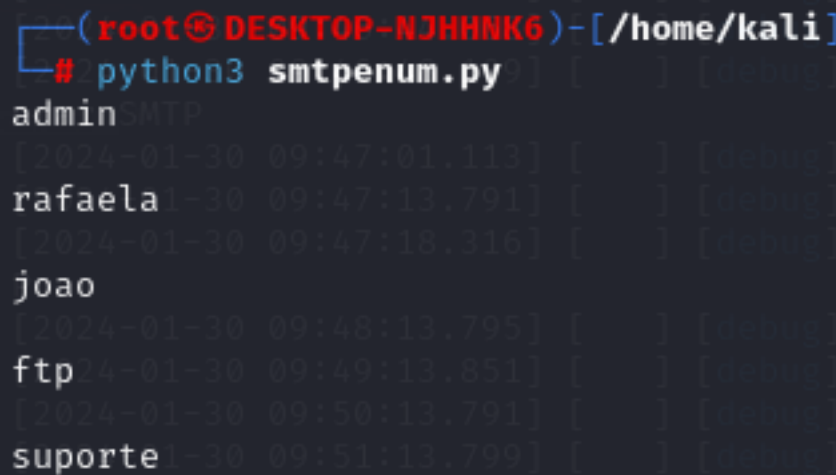


Script para Brute Force SMTP

+ Veja a maneira de carregar um arquivo txt para o script em python:

```
#!/usr/share/python3

file = open("users.txt")
for linha in file:
    print(linha)
```

A terminal window with a dark background. The prompt is (root@DESKTOP-NJHHNK6)-[/home/kali]. The command # python3 smtpenum.py is entered. The output shows a list of usernames: admin, raphaela, joao, ftp, and suporte. Each username is preceded by a timestamp and some debug information in brackets.

```
(root@DESKTOP-NJHHNK6)-[/home/kali]
# python3 smtpenum.py
admin
[2024-01-30 09:47:01.113] [ ] [debug]
rafaela
[2024-01-30 09:47:13.791] [ ] [debug]
joao
[2024-01-30 09:48:13.795] [ ] [debug]
ftp
[2024-01-30 09:49:13.851] [ ] [debug]
suporte
[2024-01-30 09:50:13.791] [ ] [debug]
```

+ Agora, vamos ao script como um todo:

```
#!/usr/bin/python3
import socket, sys, re

file = open("users.txt")
for linha in file:
    tcp = socket.socket(socket.AF_INET, socket.SOCK_STREAM)
    tcp.connect((sys.argv[1], 25))
    banner = tcp.recv(1024)
    msg = "VRFY " + linha
    tcp.send(msg.encode())
    user = tcp.recv(1024)
    if re.search("252", user):
        print ("Usuário Encontrado:" + user.strip("252 2.0.0"))
```