

Disciplina: Redes de Computadores II

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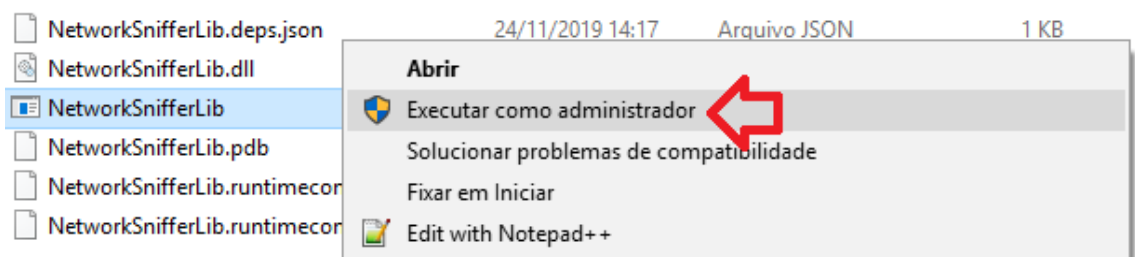
Alunos: Gian Carlos Casagrande e Leonardo Bertele Tosin

Semestre: 2019/4

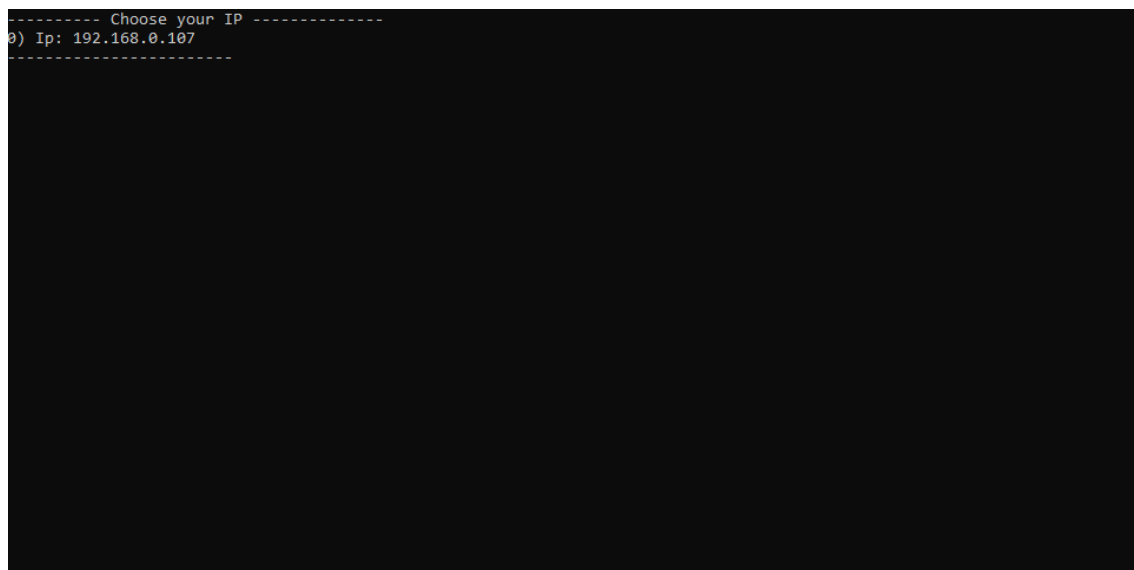
Trabalho Semestral: Analisador de pacotes de rede – Sniffer

Instruções de execução:

1. Executar o aplicativo em modo administrador:



2. Selecionar a opção desejada dos IP's encontrados na máquina para fazer a análise dos pacotes:



3. Aguardar o fim de execução para analisar os resultados obtidos.

```
5027 . From 192.168.0.107 to 204.79.197.200
Protocol: UDP from
TTL: 17 ,Checksum: 0x42d3 ,DiffServ: 0x00 (0) ,Fragmentation: 00
Total Length: 92 Header length: 20 Message Length: 72

49507 . From 192.168.0.107 to 31.13.85.51
Protocol: TCP from
Window size: 1049 ,Urgent Pointer: 49320
Sequence Number: 1157627944 ,Acknowledgement Number: 3244507136 ,Flags: 32774
TTL: 128 ,Checksum: 0x419 ,DiffServ: 0x00 (0) ,Fragmentation: 16384DF
Total Length: 40 Header length: 20 Message Length: 20

49507 . From 192.168.0.107 to 31.13.85.51
Protocol: TCP from
Window size: 1049 ,Urgent Pointer: 49320
Sequence Number: 1157627944 ,Acknowledgement Number: 3244507136 ,Flags: 32774
TTL: 128 ,Checksum: 0x419 ,DiffServ: 0x00 (0) ,Fragmentation: 16384DF
Total Length: 40 Header length: 20 Message Length: 20

Total Packages: 252
Total TCP Packages: 179
Total UDP Packages: 60
Total Lost Packages: 13
----- END -----
```