

# Performing a Denial-of-Service Attack

Cyberwarfare: Information Operations in a Connected World, Second Edition - Lab 01

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Time on Task:

1 hour, 2 minutes

Progress:

0%

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## Hands-On Demonstration

### Part 1: Perform Reconnaissance and Simple DoS Attacks

5. **Make a screen capture** showing the **results of your Nmap scan**.

Incomplete

14. **Make a screen capture** showing the **bmon results for the ping flood used to demonstrate a volumetric DoS attack**.

Incomplete

18. **Make a screen capture** showing the **bmon results for the second ping flood used to demonstrate a volumetric DoS attack**.

Incomplete

24. **Make a screen capture** showing the **output for the hping command used to demonstrate a protocol-based DoS attack**.

Incomplete

27. **Make a screen capture** showing the **results of the two curl commands** used to **demonstrate an application-based DoS attack**.

Incomplete

### Part 2: Assemble a Botnet

26. **Make a screen capture** showing the **newly recruited hosts**.

Incomplete

### Part 3: Conduct a DDoS Attack

3. **Make a screen capture** showing the **drisst.org webpage**.

Incomplete

21. **Make a screen capture** showing the **failed connection to drisst.org**.

Incomplete

23. **Make a screen capture** showing the **“PF states limit reached” error message**.

Incomplete

### Challenge and Analysis

**Make a screen capture** showing the **peak traffic generated in bmon while performing a DDoS SYN flood attack**.

Incomplete