

Name:

Date:

Class:

## Section 4: Independent Practice Worksheet

### Part 1: FTP

**Instructions:** Develop a Medusa command to brute-force attack your Metasploitable2 target system. The command must utilize both your username and password lists generated in the Maskprocessor guided practice. Your target on Metasploitable2 is the FTP protocol. You may use the ifconfig command in Metasploitable2 to acquire your IP address. Provide a screenshot of your successful Medusa attack on the target system and record the time it took to complete.

### Part 2: SMTP

**Instructions:** Develop a Medusa command to brute-force attack your Metasploitable2 target system. The command must utilize both your username and password lists generated in the Maskprocessor guided practice. Your target on Metasploitable2 is the SMTP protocol. You may use the ifconfig command in Metasploitable2 to acquire your IP address. Provide a screenshot of your successful Medusa attack on the target system and record the time it took to complete.

### Part 2: SSH

**Instructions** Develop a Medusa command to brute-force attack your Metasploitable2 target system. The command must utilize both your username and password lists generated in the Maskprocessor guided practice. Your target on Metasploitable2 is the FTP protocol. You may use the ifconfig command in Metasploitable2 to acquire your IP address. Provide a screenshot of your successful Medusa attack on the target system and record the time it took to complete.