

STUDENT ACTIVITY 3.1: INTERNET SECURITY

MTA Course: 98-367 Security Fundamentals

Topic: Firewalls

File name: SecurityFund_SA_3.1

Lesson Objective

3.1: Understand dedicated firewalls. *This objective may include, but is not limited to:* types of firewalls and their characteristics, when to use a hardware firewall instead of software firewall, stateful vs. stateless inspection.

Resources, software, and additional files needed for this lesson

- Internet

Directions to the student

Answer the following questions.

Content

1. Identify the features necessary in your perimeter firewall.
2. Classify firewall products.
3. Select the best firewall product for your perimeter firewall.