

STUDENT ACTIVITY 4.1_KEY: CLIENT PROTECTION

MTA Course: 98-367 Security Fundamentals
Lesson name: Understanding Security Software
Topic: Understand Client Protection
File name: SecurityFund_SA_4.1_Key

Lesson Objective

4.1: Understand client protection. *This objective may include, but is not limited to:* anti-virus, User Account Control (UAC), keeping client operating system and software updated, encrypting offline folders, software restriction policies.

Resources, software, and additional files needed for this lesson

- None

Directions to the student

Research the four levels of user account controls (UACs). Describe what the color-coded elevation prompts indicate to the user or administrator.

Content

What does each color-coding represent?

1. Red background with a red shield icon:

Answer: The application is blocked by Group Policy or is from a publisher that is blocked.

2. Blue background with a blue and gold shield icon:

Answer: The application is a Windows® 7 administrative application, such as a Control Panel item.

3. Blue background with a blue shield icon:

Answer: The application is signed by using Authenticode and is trusted by the local computer.

4. Yellow background with a yellow shield icon:

Answer: The application is unsigned or signed but is not yet trusted by the local computer.

The elevation prompts use the same color-coding as the dialog boxes in Windows Internet Explorer[®] 8.