

## Background Info

The following information contains details about the alert that will help you complete this activity. The details include a file hash and a timeline of the event. Keep these details for reference as you proceed to the next steps.

**SHA256 file hash:** 54e6ea47eb04634d3e87fd7787e2136ccfbcc80ade34f246a12cf93bab527f6b

Here is a timeline of the events leading up to this alert:

- **1:11 p.m.:** An employee receives an email containing a file attachment.
- **1:13 p.m.:** The employee successfully downloads and opens the file.
- **1:15 p.m.:** Multiple unauthorized executable files are created on the employee's computer.
- **1:20 p.m.:** An intrusion detection system detects the executable files and sends out an alert to the SOC.

**Has this file been identified as malicious? Explain why or why not.**

The file has been reported by at least 50 different vendors. The file hash is known as “Flagpro,” which is a commonly used malware by the threat actor BlackTech.

**TTPs**

Command and Control

**Tools**

Input Capture

**Network/host  
artifacts**

HTTP Requests

**Domain names**

org.misecure.com

**IP addresses**

207.148.109.242

**Hash values**

287d612e29b71c90aa54947  
313810a25

