Scenario

One of our web servers recently got compromised and was hit with ransomware. Luckily, we had a restore point just before the files were encrypted and managed to recover a suspicious script file that didn't appear to have been run yet.

What is the malicious IP address referenced multiple times in the script?

• Format: IP Address

The script uses apt-get to retrieve two tools, and uses yum to install them. What is the command line to remove the yum logs afterwards?

• Format: Command Line

A message is created in the file /etc/motd. What are the three first words?

• Format: Message Text

This message also contains a contact email address to have the system fixed. What is it?

• Format: Mailbox@domain.tld

When files are encrypted, an unusual file extension is used. What is it?

• Format: .X

There are 5 functions associated with the encryption process that start with 'encrypt'. What are they, in the order they're actually executed in the script? (do not include "()")

• Format: function1, function2, ...

The script will check a text file hosted on the C2 server. What is the full URL of this file?

• Format: https://IPAddress/something/file.txt

