

## **Scenario**

*You are working in a newly established SOC where still there is lot of work to do to make it a fully functional one. As part of gathering intel you were assigned a task to study a threat report released in 2022 and suggest some useful outcomes for your SOC.*

***Here are the extracted questions and their required formats from the image:***

***1. Name the supply chain attack related to Java logging library in the end of 2021.***

***Format: `AttackNickname`***

***2. Mention the MITRE Technique ID which affected more than 50% of the customers.***

***Format: `TXXXX`***

***3. Submit the names of 2 vulnerabilities belonging to Exchange Servers.***

***Format: `Vuln Nickname, Vuln Nickname`***

***4. Submit the CVE of the zeroday vulnerability of a driver which led to RCE and gain SYSTEM privileges.***

***Format: `CVEXXXXXXXXXX`***

**5. Mention the 2 adversary groups that leverage SEO to gain initial access.**

**Format: `Group1, Group2`**

**6. In the detection rule, what should be mentioned as parent process if we are looking for execution of malicious JS files [Hint: Not CMD]?**

**Format: `ParentProcessName.exe`**

**7. Ransomware gangs started using affiliate model to gain initial access. Name the precursors used by affiliates of Conti ransomware group.**

**Format: `Affiliate1, Affiliate2, Affiliate3`**

**8. The main target of coin miners was outdated software. Mention the 2 outdated software mentioned in the report.**

**Format: `Software1, Software2`**

**9. Name the ransomware group which threatened to conduct DDoS if they didn't pay ransom.**

**Format: `GroupName`**

**10. What is the security measure we need to enable for RDP connections in order to safeguard from ransomware attacks?**

**Format: `XXX`**

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