

Document 7: Capstone Detection and Triage Table (Task 6.2)

A. Document Name

Task 6: Capstone Detection and Triage Table

B. Purpose

This table documents the detection of the simulated Metasploit reverse-shell attack, proving Wazuh detected the compromise and providing initial triage data.

C. Detection Table

Timestamp	Source IP	Alert Description	MITRE Technique(s)
2025-08-18 14:00:05	[Win10- Victim IP]	Suspicious C2 channel / Reverse Shell activity	T1573 (Encrypted Channel), T1059 (Execution)

D. Notes / Triage Actions (brief)

- Verify the source IP and host details in the inventory.
- Quarantine the host and block outbound port 4444.
- Preserve memory and network captures for forensic analysis.
- Escalate to Tier 2 for persistence hunting and full remediation.