

Final Malware Classification Report (Deliverable)

Sample Report Format (You Can Copy)

Title: Malware Types & Behavior Analysis Report

Tool Used: VirusTotal

Malware Sample Hash:

Ip address: my pc ip

Malware Type: Trojan

Detection Ratio: 0/92

Behavior Observed:

- File modification
- Network communication
- Persistence via registry

Malware Lifecycle:

Infection → Execution → Persistence → Data Exfiltration

Spread Method:

Email attachment, fake downloads

Prevention Measures:

Antivirus, firewall, user awareness

Conclusion:

This malware exhibits trojan-like behavior and poses a security risk. VirusTotal effectively helps in detection and analysis.

Final Outcome (Matches Task Requirement)

- ✓ Malware awareness
- ✓ Detection basics
- ✓ Behavior analysis
- ✓ Classification report completed