

Cyberattack Evidence Collection Checklist

1. Initial Information

- Record date and time of incident detection
- Note how incident was reported/discovered
- Document affected systems/applications
- List contacts and personnel involved

2. Evidence Preservation

- Preserve volatile data (memory, running processes, network connections)
- Isolate affected systems (if necessary)
- Create forensic disk images
- Start chain-of-custody documentation

3. Data Collection

- Collect system, network, and application logs
- Gather suspicious files or binaries
- Archive relevant communications (emails, messages)
- Retrieve network traffic captures (if available)

4. Documentation

- Log all investigative actions taken
- Maintain a timeline of events
- Take photographs/screenshots if necessary

5. Additional Notes & Observations

- Record any additional observations