# Automating Malware Analysis

(Sandbox Analysis)

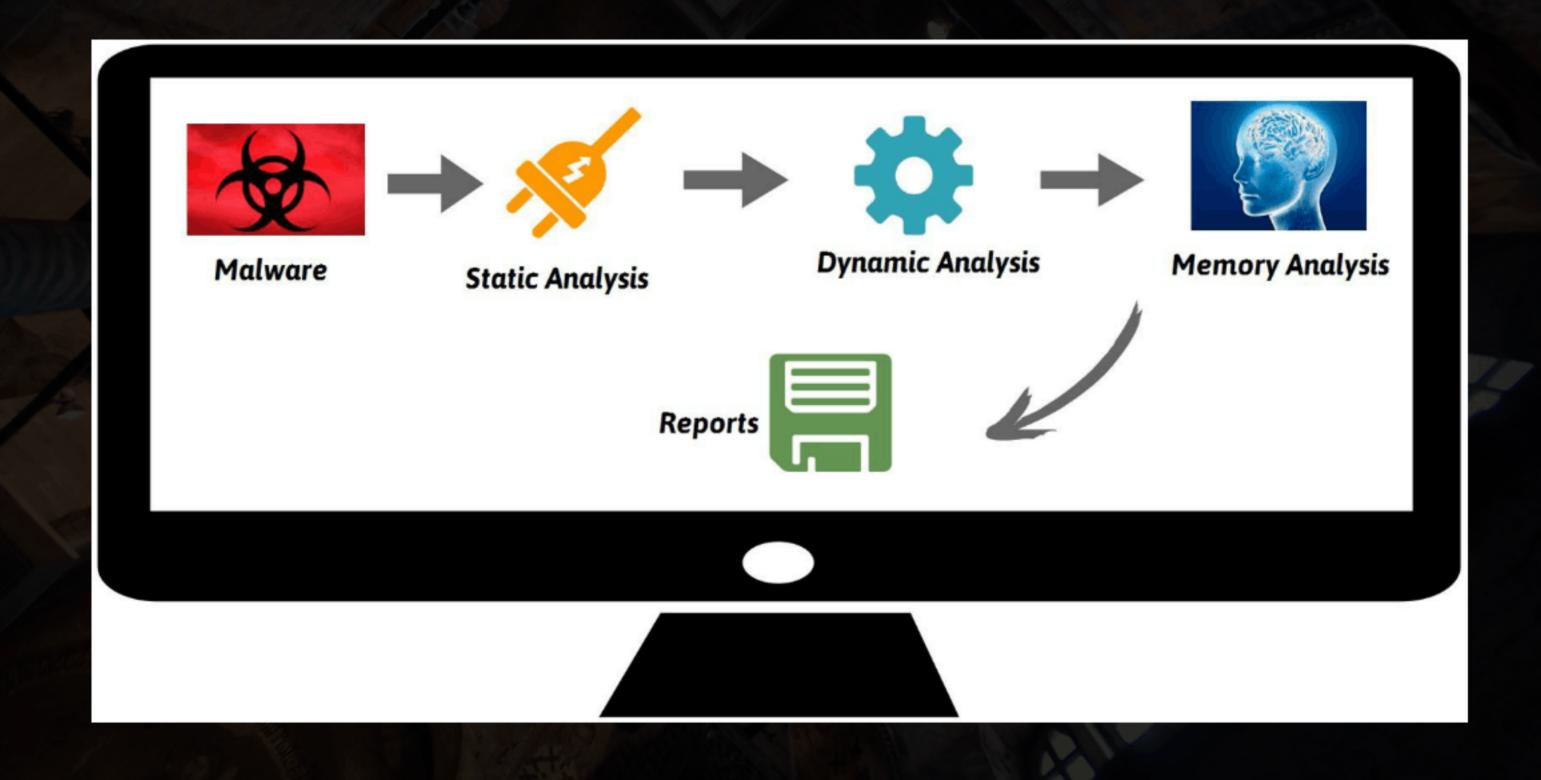
### Sandbox Overview

Executes malware in a controlled/monitored environment

Monitors file system, registry, process and network activity

Outputs the results in text format

### Working of Sandbox



#### **General Features**

- Can run in sandbox mode (does not allow to connect to c2). Simulates all services (like DNS, HTTP, and other protocols)
- Can run in internet mode (connects to c2)
- Option to run malware for a specified time (default is 60 seconds)
- Captures desktop screenshot
- Reports on the malware behavior

# Video Demo 2

Sandbox Analysis of Spyeye