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Malware Investigation with Memory Forensic and Threat Hunting	
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## **DAY 1 Outlines:**

#### 1. Malware Analysis with Memory Forensics

- a. Sample Investigation-Scenario & Analysis
- b. Malware Analysis Sandbox & Tools
- c. Malware Analysis Tools Reviews
- d. Enriching Evidences With VI, CTI & TH
- e. Post-Memory Forensics Analysis
- f. Context, Scenario & Evidences
- g. Malware Analysis with Memory Forensics

#### 2. Post-Memory Forensics Analysis

a. Vulnerability Intelligence and Reverse Engineering

#### 3. Movies on Malware Attacks and Investigations

a. Malware Infection : Algorithm , ultimate scene of Malware Infection for Free Internet

b. Photo Forensics : Forensic (Hindi Movie)

c. Malware Attack: Forensics Files, Episode 38

### 4. Malware Analysis with Memory Forensics

- a. Malware Analysis using Volatility
- b. Practical Analysis using Yara and Volatity
- c. Vulnerability Intelligence and RE Labs

#### 5. Industrial Courses & Certifications

a. Industrial Courses and Certifications

# 6. Q&A And Assessment

### **DAY 2 Outlines:**