

- SIEM Introduction
- SIEM Components
- Setup and Configure ELK
- Understanding a types of Threats
- Introduction to threat hunting on an endpoint platform
- Hunt types
- Install Beats shippers
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- Data Source in ELK for Security Scanning

- Enable modules and configuration options
- Auditbeat & Discover Anomaly detection
  - System module - Linux, macOS, Win
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  - Auditd module (Linux Kernel Audit info)
  - File integrity module (FIM) - Linux, macOS, Win
- Filebeat & Discover Anomaly detection
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- Winlogbeat & Discover Anomaly detection
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- Packetbeat & Discover Anomaly detection
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- Filebeat & Discover Anomaly detection
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- **Understanding SIEM UI**

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- **Threat Hunting with Kibana**

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- **Elastic Endpoint Security Triage and Response**

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