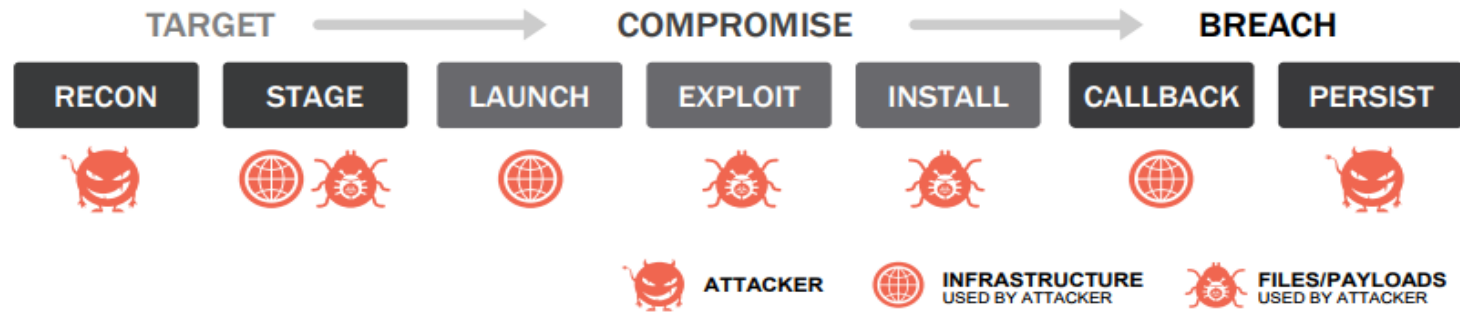




# Inside a Breach

# Agenda

- Timeline
- Remediation
- Impacts
- Post Breach



Prevention

- Firewall
- Antivirus
- Content Filtering

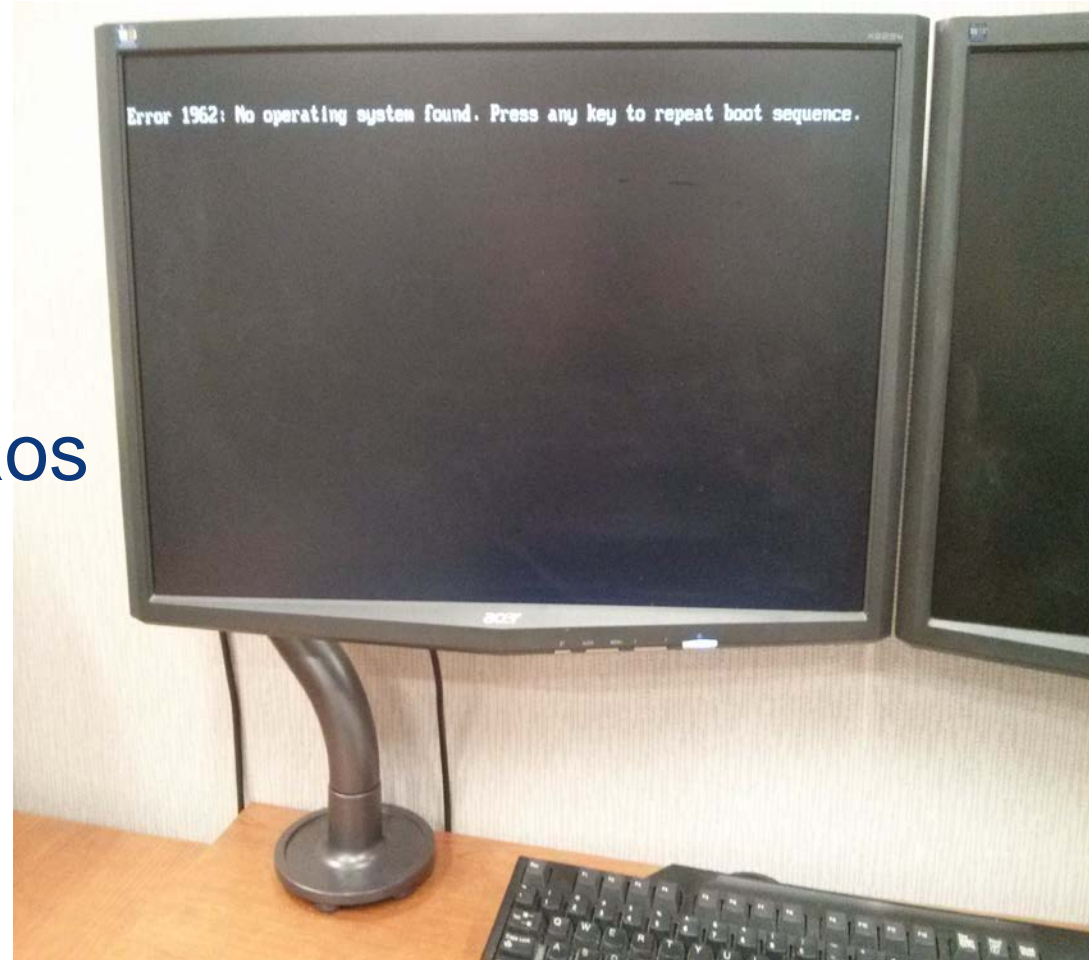
Monitoring and Response

- Firewall Syslog



# Day 1

- Breached
- Confusion & Chaos
- Help



# Day 2

- Attack Continues....
- Redirection
- Unplugged
- Don't Trust anything

# Remediation

- Incident Response Ad hoc
- Plan
- Critical Systems
- Communications

# Remediation

- Partners
- Visibility
- Financial

# Impacts

- Financial
- Operations
- Resources





**Prevention**

Geo Blocking					
Firewall	Antivirus	Content Filtering	Awareness Training	Email Security	Phishing Tests
IPS / IDS	Email Security	End point Protection	AI & Machine Learning	Penetration Testing	Secure DMZ
MFA	Patch Management	WAF	Vulnerability Assessment	SSL Decryption	Password Management

**Monitoring and Response**

Firewall Syslog	Security Reporting	End point Forensics	Policies and Process
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# Post Breach

- Everyone is responsible for Security
- Lessons Learned



**Thank You**