

Scenario



A supplier of your HRM software was targeted and a backdoored version was distributed. You may already upgraded. Indicators of compromise were published.

Scenario



Your national CERT has published some indicators of compromise for your country and specifically for your industrial sector. Report back if you found hits.

Scenario



Different employee accounts were abused for further attacks against your customers. During initial analysis, you found that all of them visited a typo domain of your corporate portal.

Scenario



An employee's workstation was infected with a banking Trojan which not only changed network settings but also installed email monitoring software. It is related to a recent malvertising campaign.

Scenario



You are notified that one of your ticketing systems is compromised and malware was placed on that server. It connects to other systems reachable from the ticketing server.

Scenario



Spear phishing attack against an employee and employee reports login in into a similar looking company portal.

Scenario



Spear phishing attack against an employee using a malicious document which after it was opened executed code on the computer.

Scenario



Employee downloads a malware through a fake software package which connects back to command and control servers using DNS.

Scenario



Vulnerability was exploited on one of your servers and an attacker had access to the database with customer data. A increased bandwidth was registered on the network device.

Scenario



A database with customer data was exposed to the Internet through a misconfigured firewall and someone on Twitter is leaking data from that database.

Scenario



A public git repository leaked internal credentials and it's unclear whether the credentials were already abused.

Scenario



Servers from your main online service were targeted by a DDoS and are unavailable.

Scenario



Malicious code was distributed to your endpoints during the routine update of a signed application.

Scenario



A domain admin has run a malicious attachment after loudly proclaiming how dumb their users are for doing the same.

Scenario



Security company has released an APT group PDF at BH USA. The list of IOCs includes a host in your ASN.

Scenario



Every night new corporate accounts
are abused for sending spam.

Cyber Against Humanity

Scenario



Email infrastructure got
compromised. Attackers have full
access to your mailboxes.

Scenario



Attackers got domain admin in your environment. What should you scary more? Backdoor accounts or the sudden activation of disk encryption software?

Scenario



An adversary has access to your
Jenkins server.

Cyber Against Humanity

Scenario



An adversary has access to your vulnerable Jenkins server. Jenkins jobs with credentials are visible to everyone.

Scenario



Someone is impersonating you to
customer support.

Scenario



Your DNS was modified to respond
with an attacker's DKIM key.

Scenario



Due to a botched CI/CD script,
complete source code exposure on
production.

Scenario



A bug in your webapp has allowed every record to be accessed via URL enumeration and IDOR.

Scenario



Your subscription database is hacked. Thousands of new accounts are added and hard to distinguish from old.

Scenario



New paste on a public paste site was found with password hashes and emails from your customer DB from 3 years ago. More recent hashes are missing.

Scenario



Your reception software has leaked
all of your visitor logs. They are
available via torrent.

Cyber Against Humanity

Scenario



A script has been logging exported variables containing full user registration objects. This logging method is full of plaintext passwords.

Scenario



Joker - be evil and invent a new nightmare and worst case scenario. What scenario will get your team struggling? (If you want to get crazy then contribute your scary scenario for the sake of humanity.)

Cyber Against Humanity

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Cyber Against Humanity

Scenario



A developer has just typo'd an upstream package installation to their laptop. There was a malicious package waiting for that typo and post-installation code is exfiltrating data.

Scenario



An engineer has typo'd a package they are adding to a product repository. It is malicious. The CI/CD and prod environment variables are exfiltrated to a C&C

Scenario



A malicious browser extension was installed on different corporate computers. It injects keyloggers into websites.

Scenario



Your build imports from an employee's personal NPM package. They quit, and vandalize the package, causing a public incident.

Scenario



An adversary takes control of your MDM service account. Your MDM support team cannot be reached for account recovery.

Scenario



Your DNS was modified to respond
with an attacker's DKIM key.
Spearphishes will be signed by your
domain in 30 minutes.

Scenario



The certificates involved with your primary code signing process have been compromised and used to sign malicious apps.

Scenario



An employee has left a firewall rule wide open after several hours of troubleshooting a network issue.

Scenario



An employee has left a firewall rule wide open after a faulty change request was implemented. Bruteforcing attempts were registered on previously protected servers.

Scenario



You allow customers to upload sensitive information to your platform to share them with others. However, the data was left unprotected and anyone could access and download the content.

Scenario



You were informed that one of your website directories used to share files with external parties were accessible and writable by any anonymous user. Suspicious files were found.