

# Threat Intelligence Platforms and Their Usage

Reading

35m

✓ Status Incomplete

## Introduction

In the last reading, you learned how CTI could be strategic, operational, and tactical. In this reading, you will learn what a threat intelligence platform (TIP) is and how it supports Blue Team members to handle Cyber Security threats in an efficient manner.

## Reading

A TIP is a technology solution that processes external threat feeds and internal log files to generate a prioritized, customized, and contextualized feed of alerts for the consumption of Blue Team members in an SOC. The usage of a CTI platform is essential for deriving actionable insight, and it enables businesses to collect, evaluate, and disseminate data regarding potential cyber threats and attacks. A CTI platform gives businesses access to a consolidated database of threat intelligence information, such as IOCs, vulnerabilities, threat actors, and attack patterns. It can also help businesses identify and respond to risks more quickly and effectively by gathering and correlating this data.

Organizations can get real-time notifications when potential threats are recognized because of the automated alerting and reporting capabilities of the CTI platform. This helps enterprises to respond swiftly to threats.

Additionally, a CTI platform may provide insights into the types of threats most pertinent to an organization's industry or business, allowing them to identify and prioritize their security investments. This can aid businesses in deciding how to best allocate their resources to strengthen their security.

In conclusion, CTI platforms are essential for extracting actionable intelligence because they offer enterprises a consolidated repository of threat intelligence data, automated alerting and reporting capabilities, and insights into the most pertinent risks. This enhances an organization's overall security posture by enabling faster and more accurate threat detection and mitigation.

📖 Read the following article to get an in-depth understanding of what a threat intelligence platform is: [What is a Threat Intelligence Platform](#).

As you read the article, focus on the following aspects of the reading:

- What is threat intelligence and why is it important?
- What is a threat intelligence platform and why do companies need one?
- Why is it an essential tool for organizations seeking to defend themselves against cyber threats?

- What are the benefits of integration with other security tools?

# Conclusion

Now that you know what threat intelligence is and what a threat intelligence platform is, in the next activity you will create an intelligence report on threat actors and the tactics they use.

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Understanding Cyber Threat Intelligence

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Threat Actors and Their Tactics

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# W07D4 📅

Thu Aug 8

> Lectures (1)

✓ Work (7)

7 hrs

</> Project: Encryption

📄 Course Reflection

📄 Overview - Threat Defense Operations

📄 Understanding Cyber Threat Intelligence

📄 Threat Intelligence Platforms and Their Usage

⚡ Threat Actors and Their Tactics

📄 Cyber Kill Chain & Intrusion Analysis

> Other (1)

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