



Oracle Cloud Infrastructure (OCI)

Detection Strategy Guide

July 2025

Product Overview

Oracle Cloud Infrastructure (OCI) is a public cloud computing platform that offers a broad suite of services, including computing, storage, networking, databases, analytics, and machine learning. OCI is built on a high-performance, security-first architecture designed to support enterprise applications with consistent performance and robust governance and security controls. OCI provides the infrastructure for building and running a wide range of applications, from cloud-native workloads to traditional enterprise systems. Its core security services offer capabilities for identity and access management, data protection, and network security, giving organizations the tools to build a secure and compliant cloud environment.

Detection Strategy for Cloud Integrations

Detection

Our cloud security detection strategy focuses on two common signal types at the control plane and resource levels: authentication events and API events. In limited cases, we also ingest certain data plane events such as network activity. We do this by integrating directly with cloud providers as well as cloud security service providers to gain a complete view of your cloud footprint. We consume these events through a mix of raw log analysis and security alert processing, which are then run through our detection engine to look for signs of post-exploitation activity. When a threat is detected, our automated response bot, Ruxie, takes action by enriching evidence fields with first- and third-party threat intelligence.

Response

In addition to verbose evidence collection for cloud alerts, cloud technologies are useful for triaging SaaS and identity alerts as well. User activities within the cloud providers, along with related alerts for anomalous indicators, help analysts gain a full picture of the activity that occurred within a session.

To learn more about our overall approach to detection strategy, see [About Detection Strategy](#) in the Help Center.

What We Support for Oracle Cloud Infrastructure (OCI)

To see a comprehensive list of the most up-to-date Expel detection rules, vendor detection rules, opt-in detections, and available DUETs (**did you expect this**) that we support for Oracle Cloud

Infrastructure (OCI), you can visit the [Detections page](#) in Workbench or ask your Sales or Support rep for the most recent download.

Oracle Cloud Infrastructure (OCI) detection rules support	No.
Detection rules written by Expel	Yes.
Auto remediations	No.
Investigative support through Workbench	Yes. We are able to take the following investigative actions to gather data for triage and investigation of events.
Hunting support	No. Hunting is not currently available for this integration.

Additional Details and Common Questions

Console Access

A vendor alert does not typically include all of the contextual timeline activity surrounding the event of interest. Because this integration does not allow us to get all necessary data via the API, we will ask you for a certain level of console access during onboarding.

The level of access that we require is meant to support essential triage and research activities, and to help us determine the vector and extent of attacker activity for an identified threat. At minimum, we will ask for visibility into alert data, timeline events recorded, and live response/real time response shell (if applicable).

DUET

A DUET (**did you expect this**) rule flags certain events as needing an immediate verification or notification, and bypasses the normal internal event triage process. The events subject to DUET rules contain behaviors that are not typically indicative of true security incidents, as they are related to policy violations or *potential risk*.

There are a number of workflows that a DUET may follow. When enabled, the activity will be flagged for investigation and will be routed to you (rather than to us) to take a specified first action. To see the specific DUET rules currently supported for this integration, visit the [Detections page](#) in Workbench.