

JVM Inventory

azul

Find running Oracle JVMs, accelerate migration & keep Oracle out

Enterprises facing a 2-5x increase in Oracle Java license costs due to per-employee pricing are under pressure to migrate to an OpenJDK solution prior to their renewal deadline. However, an unaided Oracle Java migration takes 6–9 months on average, largely due to the fragmented and manual process of discovering and classifying Java Virtual Machines (JVMs) using traditional IT Asset Management (ITAM) tools.

These tools often lack runtime context, making it difficult to determine:

1

What application(s) Oracle JVMs are running.

2

Which JVMs are bundled with other products under a permitted license

3

Which JVMs are installed but not used.

The result: delays, errors, and increased risk of non-compliance or unnecessary licensing costs.

Accelerate JVM Discovery and Classification

JVM Inventory is a powerful feature of Azul Intelligence Cloud that provides deep, runtime-level visibility into your entire Java estate. Designed to streamline and de-risk swapping out Oracle Java, JVM Inventory empowers enterprises to accurately and confidently catalog and classify running JVMs, track the migration process from Oracle Java to OpenJDK, and ultimately eliminate Oracle Java deployments.

Because JVM Inventory gathers data directly from the JVM, it can collect key classification criteria like JVM vendor, version and install path, as well as information ITAM tools can't, like which application it's running. Combined with Azul Migration Toolkit or other ITAM tools, Azul's Migration Advisory experts and ITAM services partners use this data to validate and enrich ITAM reports, find running Oracle Java instances for replacement – even in dynamic container environments – and locate unused Oracle instances for removal. With actionable intelligence that clearly identifies which Oracle JVMs are in use and which applications use them, IT can use this information to quickly determine if a bundled license exists to authorize use or if there is a commercial obligation, accelerating their migration away from Oracle Java.

Azul is the open-source alternative to Oracle Java SE. As the only company 100% focused on Java, Azul provides the Java platform for the modern cloud enterprise. Millions of Java developers, hundreds of millions of devices and many of the world's most valuable brands trust Azul to power their Java applications with exceptional performance, security and support.

[Learn more at azul.com.](https://www.azul.com)

Key Benefits

Get Oracle Out Faster with Less Risk



Catalog every running Oracle JVM — including those hidden in containers or bundled with other software — and classify them by version and usage, making it easy to assess licensing risk. The result is a complete inventory of running Oracle JVMs across the enterprise.

Slash Migration Timelines



Overlay dynamic runtime data on static ITAM reports to prioritize which Oracle JVMs can be safely removed, and which require replacement. Accelerate application owner identification and eliminate weeks of manual classification.

Track Migration Progress to Compliance



Continuously monitor JVMs in use across your infrastructure. Identify what's been replaced, what's pending, and keep teams aligned with real-time visibility into the state of Oracle Java migration. Monitor progress, focus efforts, and streamline team coordination.

Keep Oracle Out and Stay Compliant



JVM Inventory immediately detects any reintroduction of running Oracle Java instances post-migration, enabling swift remediation. Instantly detect regressions and maintain an accurate, auditable history to defend against future audits with a verifiable runtime history.

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