

Entando 7.1 Compatibility

Entando

v1.2 - 2023-03-02







Overview

Entando aims to be a cloud-native and Kubernetes-native platform. As such, these compatibility requirements represent a general outline of Entando's approach to achieving those goals rather than a prescription of specific versions for every technology.

Note that services deployed in their own Linux containers for third party applications will have their own technical constraints.

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Version Table

Kubernetes	Entando Fixpack	OpenShift
1.23 - 1.25	7.1.4	4.10 - 4.12
1.22 - 1.24	7.1.3	4.9 - 4.11
1.21 - 1.23	7.1.1	4.8 - 4.10

Technologies

Category	Technology
Cloud Provider	Amazon Elastic Kubernetes Service (EKS) Azure Kubernetes Service (AKS) Google Kubernetes Engine (GKE)
Application Runtimes	Jetty 10 JBoss 7 Spring Boot 2.5 Wildfly 17
Caching	Redis 6
Database	MySQL 8 Oracle 18c



	PostgreSQL 14
Identity Management	Keycloak 15 Red Hat SSO 7.5
JDK	OpenJDK 11 Oracle JDK 11

Development

Entando development tasks can be performed using full-stack developer environments running on Windows 10 Pro, MacOS, and Linux. Rancher k3s has been found to be a useful lightweight Kubernetes distribution suitable for use with typical developer configurations.