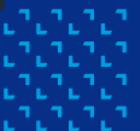




Entando 7.0 Compatibility

Entando

v1.2 - 2022-09-19



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.

Entando 7.0

Version Table

Kubernetes	Entando Fixpack	OpenShift
1.20 - 1.23	7.0.2	4.7 - 4.10
1.19 - 1.21	7.0.0 - 7.0.1	4.6 - 4.8

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.