WebPerformer

Operating Environment List

Version 2.8.2 Rev.1

Server *1

OS

Windows	Windows Server 2016 Windows Server 2019 Windows Server 2022 Windows Server 2025
i5/OS	IBM i V7R4 IBM i V7R5 IBM i V7R6
AIX	AIX 7.2 AIX 7.3
Linux	Red Hat Enterprise Linux release 8 Red Hat Enterprise Linux release 9 Red Hat Enterprise Linux release 10 CentOS Stream 9 CentOS Stream 10 Ubuntu 24
Amazon EC2	**Amazon Linux 2023** Windows Server
Microsoft Azure Virtual Machines	Windows Server Red Hat Enterprise Linux CentOS

AP server

Apache Tomcat	Apache Tomcat 10.1
WebSphere Application Server*6	WebSphere Application Server Liberty 24 WebSphere Application Server Liberty 25
Cosminexus	uCosminexus Application Server V11.5～

DBMS

Db2	Db2 v11.5 Db2 v12.1
Db2/400	Db2/400 V7R4 Db2/400 V7R5 Db2/400 V7R6
Oracle	Oracle Database 19c Oracle AI Database 26ai

SQL Server	SQL Server 2017 SQL Server 2019 SQL Server 2022
MySQL	MySQL 8
PostgreSQL	PostgreSQL 14 PostgreSQL 15 PostgreSQL 16 PostgreSQL 17 PostgreSQL 18
Symfoware	Symfoware Server Standard Edition V12.2.0 (PostgreSQL) Symfoware Server Standard Edition V12.3.0 (PostgreSQL) Symfoware Server Standard Edition V12.5.0 (PostgreSQL) Symfoware Server Standard Edition V12a（V12.6.0）(PostgreSQL) Symfoware Server Standard Edition V12a（V12.7.0）(PostgreSQL)
FUJITSU Software Enterprise Postgres	FUJITSU Software Enterprise Postgres Community Edition 14 FUJITSU Software Enterprise Postgres Community Edition 15 FUJITSU Software Enterprise Postgres Standard Edition 17
EDB Postgres (OSS PostgreSQL [*14])	PG AI - Standard Plan with Production Support (PostgreSQL 14) PG AI - Standard Plan with Production Support (PostgreSQL 15) PG AI - Standard Plan with Production Support (PostgreSQL 16) PG AI - Standard Plan with Production Support (PostgreSQL 17) PG AI - Standard Plan with Production Support (PostgreSQL 18) EDB Postgres Enterprise Edition (Postgres Advanced Server 14) EDB Postgres Enterprise Edition (Postgres Advanced Server 15) EDB Postgres Enterprise Edition (Postgres Advanced Server 16) EDB Postgres Enterprise Edition (Postgres Advanced Server 17) EDB Postgres Enterprise Edition (Postgres Advanced Server 18)
Amazon RDS for MySQL	MySQL 8 **Amazon Aurora MySQL 3**
Amazon RDS for PostgreSQL	PostgreSQL 14 PostgreSQL 15 PostgreSQL 16 PostgreSQL 17 PostgreSQL 18 **Amazon Aurora PostgreSQL 14** **Amazon Aurora PostgreSQL 15** **Amazon Aurora PostgreSQL 16** **Amazon Aurora PostgreSQL 17**
Amazon RDS for Oracle	Oracle Database 19c
Amazon RDS for SQL Server	SQL Server 2017 SQL Server 2019 SQL Server 2022

Azure SQL Database	SQL Database
HiRDB	HiRDB Version 10
Cloud SQL for PostgreSQL	PostgreSQL 14 PostgreSQL 15 PostgreSQL 16 PostgreSQL 17 PostgreSQL 18
AlloyDB	PostgreSQL 14 PostgreSQL 15 PostgreSQL 16 PostgreSQL 17 PostgreSQL 18
Apache Derby (Development Environment Only[*8])	Derby 10.16

Java

JDK	Oracle JDK17 Oracle JDK21 Oracle JDK25 [*15] OpenJDK 17 OpenJDK 21 OpenJDK 25 [*15] **Amazon Corretto 17** **Amazon Corretto 21** **Amazon Corretto 25** [*15] Eclipse Temurin JDK21 Eclipse Temurin JDK25 [*15]
Jakarta EE	Jakarta EE 9

Server (Container orchestration support) [*10]

If the configuration within the container complies with the OS and middleware specified in the Operating Environment List, it will be supported

Server (PaaS)

AWS Elastic Beanstalk

OS	**Amazon Linux 2023**
AP Server	Tomcat 10
DB	MySQL 8 PostgreSQL 14 PostgreSQL 15 PostgreSQL 16 PostgreSQL 17 PostgreSQL 18

Development client *11

OS *12

Windows	Windows 11 Windows Server 2022 Windows Server 2025

AP server

Apache Tomcat	Apache Tomcat 10. 1

Java

JDK	Oracle JDK17 Oracle JDK21 Oracle JDK25 OpenJDK 17 OpenJDK 21 OpenJDK 25 **Amazon Corretto 17** **Amazon Corretto 21** **Amazon Corretto 25** Eclipse Temurin JDK21 Eclipse Temurin JDK25
Jakarta EE	Jakarta EE 9

Build Tool

Ant	Apache Ant 1(1.9～)

IDE

Eclipse	Eclipse 2024-03～

Client (PC) *13

OS

Windows	Windows 11 Windows Server 2022 Windows Server 2025
Mac OS *2	macOS 14 Sonoma macOS 15 Sequoia macOS Tahoe 26

Web browser *8

Microsoft Edge *3 *7	
Chrome	
Firefox	
Safari	Safari 17 Safari 18 Safari 26
Chromium	Chromium (94～)

Office

Excel	Excel 2021 Excel 2024 Microsoft 365 Excel

Client (Smart device)

OS

iOS [*4]	iOS 18 iOS 26
iPadOS [*4]	iPadOS 18 iPadOS 26
Android [*5]	Android 14 Android 15 Android 16

Web browser [*8]

Safari	Mobile version of Safari
Chrome	Mobile version of Chrome

External Linkage

SOA（Web service cooperation）

Progress Corticon	Progress Corticon V7.1
SuperStream	SuperStream-NX 2.0

Form

imageWARE Form Manager	imageWARE Form Manager V9.0 imageWARE Form Manager V9.1 imageWARE Form Manager V9.2 imageWARE Form Manager V10.1

Generative AI

Generative AI Service	**Amazon Bedrock** Azure OpenAI Service Google Vertex AI

WP command line tool for server

OS

Windows	Windows Server 2016 Windows Server 2019 Windows Server 2022 Windows Server 2025
Linux	Red Hat Enterprise Linux release 8 Red Hat Enterprise Linux release 9 Red Hat Enterprise Linux release 10 CentOS Stream 9 CentOS Stream 10 Ubuntu 24
Amazon EC2	**Amazon Linux 2023** Windows Server

Java

JDK	Oracle JDK17 Oracle JDK21 Oracle JDK25 OpenJDK 17 OpenJDK 21 OpenJDK 25 **Amazon Corretto 17** **Amazon Corretto 21** **Amazon Corretto 25** Eclipse Temurin JDK21 Eclipse Temurin JDK25
Java EE	Jakarta EE 9

Build Tool

Ant	Apache Ant 1(1.9～)
Gradle	Gradle 8 Gradle 9

*1 When setting up an AP Server or DBMS on an IaaS virtual environment, the operating environment listed here should be followed. Please refer to the Server (PaaS) section for the operating environment when using an AP Server or DBMS provided by PaaS.
*2 Safari is the only supported browser on macOS.
*3 Chrome, Firefox, Safari, Chromium and Microsoft Edge (except for IE mode) is the supported browser on SPA application.
*4 Safari is the only supported browser on iOS and iPadOS.
*5 Chrome is the only supported browser on Android.
*6 WebSphere Application Server Liberty Core are recommended.
*7 Only Microsoft Edge (Chromium) is available. Internet Explorer (IE) mode is also included.
*8 Regarding the version of this browser, we conduct verification at the time of version upgrades and revision updates of WebPerformer. If any browser is updated after a version upgrade or revision update and issues arise, we will investigate the matter.
*9 Available for development with the Quick Start Package, which provides a complete development environment for WebPerformer.
*10 The container orchestration environments that we have validated are Amazon Elastic Kubernetes Service, Google Kubernetes Engine, Digital Solution Creation Platform and Azure Kubernetes Service. Issues arising from the type of container orchestration or configurations outside of the container orchestration are not covered by support.
*11 The required specification for the client environment to be developed is 4GB or more memory, and the recommended specification is 8GB or more memory.
*12 The development client should be used by a user who has sufficient privileges to operate the development environment such as Eclipse (such as an administrator in the case of a server OS).
*13 The required specification for the client environment to be used is 2GB or more memory, and the recommended specification is 4GB or more memory.
*14 : Among the PostgreSQL options available under the PG AI - Standard Plan with Production Support — 'OSS PostgreSQL' and 'Postgres Extended Server (OSS PostgreSQL with TDE Extension)' — only 'OSS PostgreSQL' is covered.
*15 : When using the iSeries compatible version, the application cannot be launched in a Java 25 environment.

- It is recommended that you use a version of the operating environment that has valid vendor support.
  Please check the vendor support period of the operating environment before using.
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