unisys

Agile Business Suite Runtime 10.0 for ClearPath® OS 2200 Operating System

Product Information Sheet

Unisys Agile Business Suite is a low-code development platform that enables IT organizations to rapidly build, deploy, run and maintain business-critical applications for multiple operating environments. Agile Business Suite Runtime for ClearPath® OS 2200 Operating System provides the infrastructure that manages and supports applications generated by Agile Business Suite Developer and run on Unisys ClearPath OS 2200 systems.

Product overview

Using Agile Business Suite Developer, you can define a platform-independent model (PIM) of a business application and generate it for ClearPath OS 2200.

The generated solution can include online transactions, batch reports, the database, and a variety of end-user or programmatic interfaces, including web services.

Agile Business Suite optimizes the generated solution for that OS 2200 operating environment. Support for AB Suite on the OS 2200 platform was introduced in AB Suite 8.0. In this release, new features deliver stronger security and enhanced developer productivity.

Product highlights

New features in this release:

Stronger Security & Compliance

- Secure file transfers and communications using the latest TLS 1.3 standard, with continued support for TLS 1.2—offering flexibility and enhanced data protection.
- Built-in code signing using the SIGN$ utility ensures authenticity and integrity of delivered software, verified automatically during installation.

Advanced Data Protection

- Database Encryption (Data at Rest Encryption – DARE) to protect data. Supports encryption of system database tables during deployment, helping protect sensitive data at rest.

- Secure key exchanges through integration with external key management systems (Thales CTM) using TLS/SSL.

Enhanced Developer Productivity & Flexibility

- Removes name-length constraints across methods, variables, parameters, attributes, and frames—enabling clearer, more descriptive, and maintainable application models.
- Enables direct assignment within expressions, providing the same capabilities as the MOVE command while improving code readability and reducing complexity.
- Eliminates restrictions on duplicate element names within segments, reports, and local scopes, simplifying large-scale application design.

Software requirements

AB Suite Runtime for OS 2200 requires one of the below:

- CP-OS2200-20.0 on Dorado and SAIL-based systems
- CP-OS2200-20.0 on ClearPath OS2200 Software Series
- CP-OS2200-21.0 on Dorado and SAIL-based systems
- CP-OS2200-21.0 on ClearPath OS2200 Software Series

Summary

Agile Business Suite Runtime for OS 2200 provides a secure and robust environment for all your business-critical, transaction-oriented solutions. With this solution, you can deploy a solution on the full range of OS 2200-based servers.

For more details, please visit our support website and look for the Software Qualification Matrix. Please email any questions to [absuite@unisys.com.](absuite@unisys.com)

U UNISYS
unisys.com