

Endeca Platform Services

Version 6.1.0

Release Announcement

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Introduction

Release 6.1.0 of Endeca Platform Services delivers a set of infrastructure enhancements to the Platform Services components of the Endeca® Information Access Platform.

These enhancements include support for the Microsoft Windows Server 2008 operating system platform, and upgrades to the internal Java infrastructure of the Platform Services product. In addition, the release includes a collection of bug fixes which are described in detail in the release notes.

Supported Platforms

Platform Services 6.1.0 is supported only on 64-bit platforms. Release 6.1.0 adds support for these platforms:

- Microsoft Windows Server 2008 R2
- VMWare ESX 3.5

The operating systems supported on VMWare ESX 3.5 are the following:

- Virtualized Red Hat Linux Server/Advanced Platform RHEL 5 x64 guests
- Virtualized Windows Server 2003 x64 guests

Support for Linux RHEL 4 and 5, SPARC Solaris, and Windows Server 2003 remains unchanged.

Presentation API Platform Support

The Presentation API for Java and for ASP.NET can be run on any of the above supported platforms.

Platform Services Release 6.1.0 supports a query backward-compatibility mode, as in previous IAP releases. This allows applications on platforms for which support has recently been removed (such as COM) to query the MDEX Engine.

Internal Infrastructure Updates

Platform Services 6.1.0 includes updates to its internal infrastructure. Support for Windows Server 2008 is a primary driver for these internal infrastructure updates, and for most deployments the specific version details of these internal infrastructure components has no significance beyond enabling OS platform support.

For transparency to deployments where this level of detail may be significant, the specifics are:

- An update of the internal Java virtual machine to version 6 (1.6).
- An update of the internal Tomcat servlet container to version 6.0.

Document Conversion Module Update

The third-party libraries in the Endeca Document Conversion Module have been updated. This module, which can be used within a Forge pipeline to extract metadata and text from binary file formats such as PDF and Microsoft Word, now supports approximately 500 different file formats.

Documentation

As with the previous 6.0.1 release, the Platform Services documentation set is available on EDeN for viewing and downloading. One change is that the Logging API Javadoc is now separate from the Presentation API Javadoc. The *API Guide for .NET* continues to document both the Presentation API and the Logging API for .NET.