

OpenText™ Documentum™ REST
Services

Release Notes

20.2

Contents

1	Introduction	3
1.1	Release Notes revision history	3
2	About Documentum REST Services	3
2.1	New features.....	3
2.1.1	Administration services.....	3
2.1.2	Cloud deployment.....	3
2.1.3	Email parsing support.....	3
2.1.4	Integrating Documentum REST using the AppWorks Gateway	3
3	Packaging and documentation.....	4
3.1	Packaging and delivery information	4
4	Supported environments and compatibility	4
4.1	Supported systems.....	5
4.2	OpenText product compatibility	5
5	Fixed issues.....	5
6	Known issues	6
7	Contact information	7

1 Introduction

These Release Notes provide an overview of Documentum REST Services 20.2, including new features, delivery information, and supported platforms.

OpenText recommends that you read these Release Notes in conjunction with the documentation included with the software package. If any conflicts exist, the Release Notes supersede the other documentation.

We also recommend that you check OpenText My Support (<https://support.opentext.com>) for any patches or documentation updates that may have been posted after the initial release of this product.

1.1 Release Notes revision history

Revision date	Sections revised	Description of revisions
2020-04-02	First release.	All new content.

2 About Documentum REST Services

This section provides an overview of Documentum REST Services 20.2.

Documentum REST Services is a set of RESTful web service interfaces that interact with the Documentum platform.

Developed in a purely RESTful style, makes Documentum REST Services hypertext-driven, server-side stateless, and content negotiable. This provides you with a high degree of efficiency and simplicity in development all while making its resources easy to consume. These advantages make Documentum REST Services the optimal choice for Web 2.0 applications, Web APIs, and mobile applications that interact with Documentum repositories.

2.1 New features

Documentum REST Services 20.2 includes the following new features.

2.1.1 Administration services

Administration resources have been added to support Documentum Platform module and component license management and Job management.

2.1.2 Cloud deployment

Cloud-related features have been added to support Graylog, New Relic, Kubernetes liveness probe and Kubernetes replica scaling.

2.1.3 Email parsing support

With this feature, document content with “msg” format can be automatically parsed by the MailApp.

2.1.4 Integrating Documentum REST using the AppWorks Gateway

- You can integrate the Document REST Services with the OpenText AppWorks platform using the AppWorks Gateway as your integration point.

- Documentum REST custom resources can leverage the functionalities of OpenText AppWorks Gateway.

3 Packaging and documentation

Downloads and documentation for Documentum REST Services are available on OpenText My Support (<https://support.opentext.com>).

3.1 Packaging and delivery information

The software and documentation for Documentum REST Services includes:

- OpenText™ Documentum™ REST Services Reference Guide
- OpenText™ Documentum™ REST Services Development Guide
- OpenText™ Documentum™ REST Services Data Access API Guide

4 Supported environments and compatibility

This section provides details about supported platforms, systems, and versions.

Note:

- An OpenText product configuration running on a particular environment is supported as long as versions of the components in the environment (for example, operating system, database, web server, browser, SSO, Directory Servers, and so on) are in standard or primary support by their vendors.
- Software requirements are listed with release numbers. Software updates—including patches, Service Packs, and equivalent updates—sometimes introduce unanticipated changes. Compatibility with software updates that are not listed here cannot be guaranteed.
- All certifications provided in this document are relevant to the current release. Certifications for patches are documented in the Patch Notes documents published for the patch releases.

Application servers that are certified for use with OpenText™ Documentum™ REST Services 20.2:

Application Server	Archive File
Apache Tomcat	dctm-rest.war
VMware vFabric tc Server	

4.1 Supported systems

The following table contains the hardware requirements for Documentum REST Services:

Hardware	Requirement
CPU	1 GHz
Memory	2 GB RAM
Disk space	512 MB

4.2 OpenText product compatibility

The section provides details about which versions of other OpenText products are compatible with this release of Documentum REST Services 20.2.



Note

For the latest compatibility information for OpenText products, refer to the Compatibility Matrix (<https://knowledge.opentext.com/go/matrix>) on OpenText My Support.

Product name	Version	Notes
Documentum Server	16.4	
Documentum Server	16.7	
Documentum Server	16.7.1	

5 Fixed issues

This section provides information about past issues that have been fixed in this release:

Issue number	Issue description
ECDREST-2790	Authentication failed when the username contained special characters such as in German Umlaute.
ECDREST-2777	'500 Internal Server error ' popped up when a user display name contained an apostrophe character, such as in O'Brian.
ECDREST-2733	users/{user}/home API failed with NPE when default_folder was not set.

6 Known issues

The following known issues exist in this release:

Issue number	Issue description
ECDREST-1984	The operations of virtual documents cause a memory leak.
ECDREST-932	When Documentum REST Services is deployed on an application server running Microsoft Windows Server 2012 that also has Kerberos authentication enabled, a <code>com.dstc.security.util.licensing.InvalidLicense</code> exception is thrown during the authentication phase.
ECDREST-812	Performance may be degraded when you enable the <code>include-total</code> parameter in the Search service.
ECDREST-520	A memory leak occurs during a copy operation. Workaround: Restart the REST server.
ECDREST-300	You can specify the millisecond field in a <code>Datetime</code> literal. However, Documentum Server does not store the millisecond field in a <code>Datetime</code> data type, so this field and its value are ignored when processed.

7 Contact information

OpenText Corporation
275 Frank Tompa Drive
Waterloo, Ontario
Canada, N2L 0A1

OpenText My Support: <https://support.opentext.com>

For more information, visit www.opentext.com

Copyright © 2020 Open Text. All Rights Reserved.

Trademarks owned by Open Text. One or more patents may cover this product. For more information, please visit <https://www.opentext.com/patents>.

Disclaimer

No Warranties and Limitation of Liability

Every effort has been made to ensure the accuracy of the features and techniques presented in this publication. However, Open Text Corporation and its affiliates accept no responsibility and offer no warranty whether expressed or implied, for the accuracy of this publication.