

# Oracle® Communications Contacts Server

Release Notes

Release 8.0

E50289-05

May 2021

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This document provides release notes for Oracle Communications Contacts Server Release 8.0:

- [Features Delivered in 8.0 Patch Sets](#)
- [Fixes in 8.0 Patch Sets](#)
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## Features Delivered in 8.0 Patch Sets

This section lists the feature enhancements released in Contacts Server 8.0 patch sets:

- [Contacts Server is Now Certified on Oracle WebLogic Server \(Patch Set 5\)](#)
- [New LDAP Attributes \(Patch Set 3\)](#)
- [New Schema \(Patch Set 3\)](#)
- [Support for Monitoring \(Patch Set 2\)](#)
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## Contacts Server is Now Certified on Oracle WebLogic Server (Patch Set 5)

From patch set 8.0.0.5.0 onwards, Oracle Communications Contacts Server is supported and certified only on Oracle WebLogic Server.

For more information, see:

- *Contacts Server Installation and Configuration Guide*
- *Contacts Server System Administrator's Guide*
- *Contacts Server Security Guide*

## New LDAP Attributes (Patch Set 3)

This release of Contacts Server supports the following global **inet\*status** attributes, at the domain and end user and resource levels:

- **davcore.ldapattr.inetresourcestatus**
- **davcore.ldapattr.inetuserstatus**

## New Schema (Patch Set 3)

This release of Contacts Server provides new database schema that improves interaction with Convergence, and also improves the performance of other administrative commands.

## Support for Monitoring (Patch Set 2)

Starting with release 8.0.0.2, Contacts Server uses a managed bean (MBean) created in GlassFish Server to collect monitoring data. By using the GlassFish Server's Java Management Extension (JMX) interface, you can then access this data by using a JMX-compliant client. The JMX client connects to the platform's MBeanServer by using a JMX Service URL. Once a client connects to the MBeanServer, it uses the Contacts Server monitoring MBean object name to access the MBean's attributes.

In addition to using monitoring data gathered by the Contacts Server monitoring MBean, you can also check the health of your hosts by using the Contacts Server supplied **responsetime** script. This script sends a set of basic requests to Contacts Server and measures the amount of time needed to process those requests. When the **responsetime** script shows a spike or a large increase in response time, this indicates a potential issue with Contacts Server that needs to be addressed.

For more information, see the chapter on monitoring in *Contacts Server System Administrator's Guide*.

## Support for Convergence (Patch Set 1)

Oracle Communications Convergence 3.0.2 has been enhanced to integrate with Contacts Server to provide the address book service.

## Database Schema Upgrade

You cannot reverse a database schema and structure upgrade once it has been performed. This is why, when performing a Contacts Server upgrade, you must make a backup before starting the upgrade process. Once a database is upgraded, it no longer works with a previous Contacts Server version. See the Database Schema Version Changes for Contacts Server table in *Contacts Server Installation and Configuration Guide* to understand the Contacts Server database changes that have occurred.

## Fixes in 8.0 Patch Sets

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**Note:** For the list of issues that have been fixed in 8.0 patch sets, refer to the patch readme documents on My Oracle Support.

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## Known Problems in 8.0 Patch Sets

This section lists the known problems in Contacts Server 8.0 patch sets.

### Contacts Server Configuration Fails in WebLogic Server 12.2.1.4 but Works with WebLogic Server 12.2.1.3

Patch Set 8.0.0.5.0 onwards

Bug number: 31244838

Configuration of Contacts Server fails only on WebLogic Server 12.2.1.4 but works with WebLogic Server 12.2.1.3.

**Workaround:** Before configuring Contacts Server on WebLogic Server 12.2.1.4, perform the following steps:

1. Copy the required `mysql-connector-java-5.1.x` connector jar version to the **lib** directory of your WebLogic domain.

For example, if you want to deploy Contacts Server on domain1, copy the jar to: `WebLogic_home/user_projects/domains/domain1/lib/`

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**Note:** The `mysql-connector-java-5.1.35-bin.jar` file is already available in the installation location of Contacts Server: `/opt/sun/comms/nabserver/lib/jars`. Copy this jar to the lib directory of WebLogic domain.

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2. Restart WebLogic Server.

## **davadmin db -UnsupportedClassVersionError**

Patch Set 8.0.0.4.0 onwards

Bug number: 31179370

This impacts only for GlassFish Server 3.x deployments. These deployments are supported only with Java 7.

**Workaround:** Before running the `davadmin` command, set your terminal's `JAVA_HOME` and `PATH` environment variables to JDK 1.8.0\_update.

## **JSP-Based Browse does not Display and Redirects to /principals URI**

Patch Set 8.0.0.5.0 onwards

Bug number: 31335558

WebLogic Server deployments do not support the Browse-servlet option of Contacts Server.

**Workaround:** Use the `davadmin` CLI Admin tool for all administrative activities

## **Contacts Server Configuration Fails on GlassFish Server 3.1.2.19 but Works on GlassFish Server 3.1.2.18**

Patch Set: All 8.0 patch sets

Bug number: 31303451

This is applicable only for GlassFish Server 3.x deployments for all releases since 8.0 and patch sets.

**Workaround:** Use GlassFish Server version 3.1.2.18.

## Duplicate Entries

Detection of duplicate entries in the address book is not available.

## Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

## Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

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