

GENESYS

This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

Genesys Knowledge Center Deployment Guide

Using CMS with Oracle

Using CMS with Oracle

Important

Oracle 11g supported from version 8.5.302.xx of the product.

Prerequisites

- · Create new database in Oracle 11g
- · Create user account to access the database

Configuring CMS

- 1. Open Genesys Administrator and navigate to **Provisioning > Environment > Applications**
- 2. Select the application defined for the Knowledge Center Cluster and click Edit
- 3. From the **Options** tab in the **cms.cluster** section, set the following options:
 - a. set option type to value oracle
 - b. set **dbConnectionUrl** to JDBC connection string for connection to Oracle following the format: jdbc:oracle:thin:@<host_with_Oracle>:<port_of_Oracle, 1521 by default>:<CMS_DB_SID>
 - c. dbUsername set to the username that needs to be used to login to Oracle
 - d. dbPassword set to the password for db account
 - e. dbDriverClass set to oracle.jdbc.driver.OracleDriver

Important

Description of options in cms.cluster section can be found in Configuration Options.

If you are installing Knowledge Center CMS 8.5.302.xx, you need to download and place **Oracle JDBC driver** on every CMS host:

- 1. Open in your browser http://www.oracle.com/technetwork/apps-tech/jdbc-112010-090769.html
- 2. Accept the license

- 3. Download **ojdbc6.jar** (Oracle account is needed)
- 4. Place ojdbc6.jar into <CMS_installation_folder>/lib/ext

Important

The driver must be added to the installation folder of every CMS node in your deployment.

Starting from the 8.5.303.xx release of the product, drivers are embedded into the CMS's IP.