Administrator Guide

IM.LDAP Delete Reconciliation

Autor:

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Letzte Änderung:

Kontrollnummer:

Version: 1.0

**Freigabe:**

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| Bundeskriminalamt |  |
| Oracle Consulting |  |

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## Dokumentenkontrolle

### Änderungshistorie

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Table of Contents

[Dokumentenkontrolle 2](#_Toc163213027)

[Änderungshistorie 2](#_Toc163213028)

[Reviewer 2](#_Toc163213029)

[Einführung 4](#_Toc163213030)

[Leserkreis 4](#_Toc163213031)

[Bezugsdokumente 4](#_Toc163213032)

[Vertraulichkeit 4](#_Toc163213033)

[Typografische Konventionen 4](#_Toc163213034)

[Anforderungen 5](#_Toc163213035)

[About the documentation 6](#_Toc163213036)

[About the reconcilable objects 6](#_Toc163213037)

[Configuration 7](#_Toc163213038)

[Version 12.2.1.4 7](#_Toc163213039)

[Version 12.2.1.3 8](#_Toc163213040)

## Einführung

### Leserkreis

This document is for those who are configuring the Oracle Identity Management system’s scheduled tasks.

### Bezugsdokumente

Informationen zur Installation und Verwendung von Oracle Identity und Access Management finden Sie auf der folgenden Oracle-Hilfeseite:

* https://docs.oracle.com/en/middleware/idm/suite/12.2.1.3/index.html

### Vertraulichkeit

Das in dieser Dokumentation enthaltene Material enthält geschützte, vertrauliche Informationen zu Oracle-Produkten und –Methoden.

Die Leserschaft erklärt sich damit einverstanden, dass die Informationen in dieser Dokumentation nicht nach außerhalb weitergegeben und nicht für andere Zwecke als zur Bewertung dieses Verfahrens vervielfältigt, verwendet oder weitergegeben werden.

### Typografische Konventionen

Die folgenden typografischen Konventionen werden in diesem Dokument verwendet.

|  |  |
| --- | --- |
| **Konvention** | **Bedeutung** |
| **Fettdruck** | Fettdruck kennzeichnet Elemente der grafischen Benutzeroberfläche, die einer Aktion zugeordnet sind, oder Begriffe, die im Text oder im Glossar definiert sind. |
| *kursiv* | Kursivschrift kennzeichnet Buchtitel, Hervorhebungen oder Platzhalter, für die Sie bestimmte Werte angeben. |
| monospace | Monospace kennzeichnet in einem Absatz Befehle, URLs, Code-Beispiele, Text, der auf dem Bildschirm angezeigt wird, oder Text, den Sie eingeben.. |

## Anforderungen

The development package has been successfully installed to the concerning Oracle Identity Manager server containing the LDAP Connector Search Delete Reconciliation task definition. The related IT Resources and Resource Objects are existing and have been configured properly.

## About the documentation

The purpose of this documentation is to show you how to create and configure a User Delete Reconciliation Job for LDAP in Oracle Identity Manager 12.2.1.3 and 12.2.1.4.

### About the reconcilable objects

Possible values for the LDAP Trusted Delete Reconciliation. The values were collected from the actual deployment configuration, the list may not be complete.

**Reconcilable object mapping**

|  |  |
| --- | --- |
| **IT Resource** | **Resource Object** |
| *BB.LDS Endpoint* | *BB LDS Identity* |
| *BK.LDS Endpoint* | *BK LDS Identity* |
| *BP.LDS Endpoint* | *BP LDS Identity* |
| *BW.LDS Endpoint* | *BW LDS Identity* |
| *HE.LDS Endpoint* | *HE LDS Identity* |
| *HH.LDS Endpoint* | *HH LDS Identity* |

## Configuration

### Version 12.2.1.4

Open the scheduler:

1. Navigate to the self-service portal (*/identity*) and log in with a user who has capability to manage scheduled jobs in OIM,
2. From the menu bar, the menu item **Manage** must be selected,
3. From the page, the tile **System Configuration** must be selected,
4. From the opening context menu, the **Scheduler** item must be selected.

A new job can be created by clicking the **Create Job** button on the top right corner of the tab. A wizard is opened to guide through the necessary steps.

**Details**

In this section the basic parameter for the job can be set.

|  |  |
| --- | --- |
| **Attribute** | **Description** |
| *Name* | Name of the job. Enter 80 or fewer characters. Job name must only contain alpha-numeric characters seperated by space, backslash, hyphen or underscore character |
| *Retries* | Enter a number greater than or equal to 0. Suggested value: 0. |
| *Template* | Value must be **LDAP Connector Search Delete Reconciliation**. |

After selecting the Template, a new section named Parameters will be visable below.

|  |  |
| --- | --- |
| **Attribute** | **Description** |
| *Resource Object Name* | Enter the name of the resource object against which reconciliation runs must be performed. |
| *IT Resource Name* | Enter the name of the IT resource instance that the connector must use to reconcile data. |
| *Object Type* | This attribute holds the type of object you want to reconcile.  **Value:** User |

Values can be chosen from the section **Reconcilable object mapping** or can be set freely.

After the parameter setup the creation can be continued by clicking the **Next** button on the top right corner.

**Notification**

A notification receivers can be configured whom will be notified in case of the reconciliation job failure.

|  |  |
| --- | --- |
| **Attribute** | **Description** |
| *Beneficiary* | Select the Beneficiary type to whom the scheduled job failure notification email is sent. |
| *Send To* | Enter the User Login, Role name or specific email id to which scheduled job failure notification email is sent. |

When the notication configuration is finished the creation can be continued by clicking the **Next** button on the top right corner.

**Schedule**

**Schedule Type:** Depending on the frequency at which you want the job to run, select one of the following schedule types:

* + **Periodic:** Select this option if you want the job to be run at a time that you specify, on a repeating basis. If you select this option, then you must enter a Start Time and Interval values.
  + **Single:** Select this option if the job is to be run only once at the specified start date and time.
  + **None:** This option specifies that no schedule is attached to the job you are creating, and therefore, it is not triggered automatically. As a result, the only option to trigger the job is by clicking **Save and Run Now**.

When the schedule configuration is done the creation can be continued by clicking the **Next** button on the top right corner.

**Summary**

The final page where the whole job configuration can be reviewed. If everything is all right, a job can be created by clicking the **Create** button. A confirmation window will be appeared where the button **Yes** must be chosen.

### Version 12.2.1.3

In the version of 12.2.1.3 and the earlier versions of 12.2.1.4 the scheduler was not moved to the self-service portal yet. In these cases the scheduler can be opened by:

1. Navigate to the sysadmin portal (*/sysadmin*) and log in with a user who has capability to manage scheduled jobs in OIM,
2. From the left side bar, the menu item **Scheduler** must be selected.

A pop-up window will be appeared, where the job creation can be performed, the following steps are the same as above.