

Access Manager Database Configuration Setup for Oracle

Note: Before doing the configuration on the AMS. Make sure the PC/Server where AMS is installed must have the “Oracle Data Access Components for Oracle Client 11.2.0.1 or later”(see Figure 1.0) to avoid any exception error when doing the setup.



Figure 1.0

This installation file can be found on your Installation package provided by the Oracle which is being purchased by your end. Or you may visit Oracle website to download.

Oracle Database 11g Release 2 Client (11.2.0.1.0) for Microsoft Windows (32-bit)

<http://www.oracle.com/technetwork/database/enterprise-edition/downloads/112010-win32soft-098987.html>

Oracle Database 11g Release 2 Client (11.2.0.1.0) for Microsoft Windows (x64)

<http://www.oracle.com/technetwork/database/enterprise-edition/downloads/112010-win64soft-094461.html>

Also Firewall must allow port “1152” for accessing the database.

Once the installation of your Oracle Client is being loaded, you can proceed to your Access Manager page to configure the Database.

*****For AMS ver.1.2.4.2 or above version*****

Welcome **admin** ! [[Log Out](#)]

ACTATEK ACCESS MANAGEMENT SUITE

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DATABASE CONFIGURATION

 - There is no terminal settings for current server[192.168.63.2], please go to [System Configuration - Server Setup] to setup.

Access Manager Database

Database Type

Oracle

Database Server Address

192.168.63.2

Port

1521

Database Name

neaudt.ocd

User Name

ACTATEK

User Password

DATABASE SETUP SUMMARY

- Checking existence of database: []

- Database exists

- Oracle table schema does not exist

- Creating Oracle table schema

- Oracle table schema created successfully

Setup

SYSTEM INFORMATION

Interface Core:

Access Management v1.2.4.2 (2016.04.27)

Access Core v1.1.00 (2014.10.22 0000)

Server Core:

Access Server v1.2.8 (2014.04.24 1512)

Agent Server v1.0.10 (2014.01.20 1907)

Access Core v1.1.00 (2014.10.22 0000)

API:

Access Manager API v1.1.19 (2013.04.26 1824)

Access Core v1.1.00 (2014.10.22 0000)

No. of Terminals: 182

No. of Users: 3000

Software Expiry Date: 2017-07-07

*****For old AMS ver. 1.0.1.33 *****

Home Access Manager Control Panel About

CONTROL PANEL

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DATABASE CONFIGURATION

There is no terminal settings for current server[192.168.10.18], please go to [System Configuration - Server Setup] to setup

Access Manager Database

1 Database Type: Oracle

2 Database Server Address: 192.168.0.131:1521

3 Database Name: orcl

4 User Name: SYSTEM

5 User Password:

DATABASE SETUP SUMMARY

- Checking existence of database: orcl
- Database exists
- Oracle database and table schema exists

6 Setup Upgrade

Figure 2.0

1. Under Database Type select "Oracle"

2. Type the Database Server Address. E.g. localhost or IP address

* If you are connecting to other server via Intranet. Make sure to include the port number after the IP address separated by colon ":"

3. Key in the Database Name based on your preference.

4. Key-in the user name "system" (default user which can create, edit and delete on the database)

5. Enter the password.

6. Click Setup then the page will appear same as shown on Figure 2.0 as a successful connection.