

CUDB Customer Tools Installation Instruction

INSTALLATION INSTRUCTION

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1 Introduction

This document describes how to install the CUDB Customer Tools software.

1.1 Document Purpose and Scope

This document offers an installation flow that installs the CUDB Customer Tools software, consisting of several applications called “tools”.

The document contains information and instructions for the total installation process. If deviations are required in the tools installation instruction, follow the information stated in the User Guide document of the corresponding tool.

1.2 Revision Information

Rev. A This document is based on 1531-CNH 160 6161/10 with the following changes:

- Section 2 on page 3: Updated installation requirements.

Rev. B Other than editorial changes, this document has been revised as follows:

- Updated virtualization terminology throughout the document.

1.3 Target Groups

This document is intended for software installation technicians. The document assumes the user-level knowledge of Linux.

1.4 Typographic Conventions

Typographic conventions can be found in the following document:

- [Typographic Conventions](#)





2 Installation Information

The CUDB Customer Tools can be installed on any computer running Linux.

Note: Do not install the CUDB Customer Tools on any blade or Virtual Machine (VM) of a CUDB node. Instead, install them on external computers, that are only needed during the installation preparation.





3 Installation Preparation

This section describes the requirements and preparations to perform before installation.

3.1 Prerequisites

Ensure that the following resources are available before installation:

- This document.
- Java 1.6 or higher version.
- 64-bit GNU/Linux system.
- BASH shell environment.
- X environment for running graphical tools.

3.2 Download Deliverables

The product is part of the CUDB distribution.

Table 1 Product and its Product Number

| Product | Product number |
|---------------------|---------------------|
| CUDB_CUSTOMER_TOOLS | 190 10-CXP 902 3822 |

3.3 Tools Delivered

The product delivers a tool in the following file:

Table 2 File Associated to the Tool

| Tool | File Deployed |
|--|----------------|
| CUDB LDAP Schema Management Graphical User Interface | SchemaMgmt.tar |

For more information, refer to CUDB LDAP Schema Management Graphical User Interface, Reference [1].





4 Installation

Perform the following steps to install the CUDB Customer Tools software:

1. Extract the tools in the selected directory with the following command:

```
tar -xvf <cudb-customer-tools>.tar
```

In the above command, <cudb-customer-tools> is the name of the file downloaded as described in Table 1.

2. For every tool included in the package, a new .tar file is going to be extracted. Extract every tool as before with the following command:

```
tar -xvf <tool>.tar
```

In the above command, <tool> is the corresponding tool file name obtained from the previous step.

3. Once every tool is extracted, refer to the specific tool documentation for further reference.





Glossary

For the terms, definitions, acronyms and abbreviations used in this document, refer to [CUDB Glossary of Terms and Acronyms](#), Reference [2].





Reference List

CUDB Documents

- [1] CUDB LDAP Schema Management Graphical User Interface
- [2] CUDB Glossary of Terms and Acronyms