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Framework Deployment Guide

Initialize the Centralized Log Database

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Important

If you are setting up the Log Database for use in a multi-language environment, refer to the *Framework Database Connectivity Reference Guide* for additional information.

Prerequisites

- A DBMS is installed, and a blank database has been created.
- Message Server is installed and running.

Procedure

1. In your DBMS interface, go to the directory in which Message Server is installed and open the **scripts** folder.
2. Open the folder that matches your database type.
3. Load and execute the scripts that correspond to your DBMS, as provided in the following table.

Important

Starting in release 8.5.1, the initialization scripts **init_<DBMS>.sql** and **init_multilang_<DBMS>.sql** no longer drop existing tables and procedures as part of initializing the Log Database. If you have to re-run an initialization script against an existing Log Database, make sure that you first run the script **drop_tables_<DBMS>.sql**.

DBMS	Drop Tables Script (Optional)	Initialization Script	Multi-language Initialization Script ^a
DB2	drop_tables_db2.sql	init_db2.sql	init_multilang_db2.sql
Microsoft SQL	drop_tables_mssql.sql	init_mssql.sql	init_multilang_mssql.sql ^b
Oracle	drop_tables_oracle.sql	init_oracle.sql	init_multilang_oracle.sql
PostgreSQL	drop_tables_postgre.sql	init_postgre.sql	Not required

Notes:

a. Use the multi-language scripts if you are setting up your Centralized Log system in multi-language mode. Make sure that the Log Database is created with settings that allow for use in multi-language environments. Refer to the *Framework Database Connectivity Reference Guide* for recommended settings for your database.

b. A multi-language MS SQL database uses UCS-2 encoding instead of UTF-8 encoding. You must set **utf8-ucs2=true** in the **[dbclient]** section in the annex of the corresponding Database Access Point. Refer to the *Framework Configuration Options Reference Manual* for more information about this option.