# Test Data Management

Software Version 24.4.0

Release Notes

**opentext**<sup>™</sup>

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The title page of this document contains the following identifying information:

- Software Version number, which indicates the software version.
- Document Release Date, which changes each time the document is updated.
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## Test Data Management Release Notes

Software Version: 24.4.0

Publication Date: October 2024

This document is an overview of the new features and changes made to Test Data Management

(TDM).

#### **Related Documentation**

The following documentation is available for this product:

Document name	Description
Test Data Management Installation Guide	Explains how to install the product.
Test Data Management Docker Installation on Windows Virtual Machines	Explains how to install Docker on Windows Virtual Machines.
Test Data Management User Guide	Explains how to use the product.
Test Data Management Command-Line Interface (CLI) Guide	Explains the main components and functions of the TDM CLI tool.

### What's new

#### **New Features**

- In Synthetic Flow, the following are added:
  - o Column to the table list to display Foreign Key relationship.
  - o Generator selection for Foreign Key column during synthetic data creation.
  - Web URL Data Generator to generate URL links in specified field.
  - Data Generation cases can now be executed and access through CLI
- TLS 1.3 support for MySQL and PostgreSQL

#### **Enhancements**

- · Enhanced logging for insert queries
- SELF\_SIGNED\_ENABLED parameter entered during SDG installation can now be updated without SDG re installation.

## **Installation notes**

The installation specifications and step by step instructions to install the Test Data Management are provided in the *Test Data Management Installation Guide* document.

# Known problems, limitations, and workarounds

This section covers known problems, limitations, and workarounds about TDM.

#### General

Limitations that are marked in release 2.0.0 are also valid for TDM 24.4.0.

### **PostgreSQL**

- The database user must have the privilege to execute the nextval command.
- Default sequence names must be used in tables, and the sequence names must not be changed.

#### **MySQL**

- The database user must have the privilege to execute the ANALYZE TABLE command.
- The database user must have selected access to the INFORMATION\_SCHEMA.TABLES table.

#### **MSSQL**

- The database user must have the SELECT and DBCC CHECKIDENT privileges.
- If a table is empty, the auto-increment identity value is reset to zero.
- TRUNCATE TABLE permissions default to the table owner, members of the sysadmin fixed server role, and the **db\_owner** and **db\_ddladmin** fixed database roles and are not transferable.

#### **Oracle**

• The Program only reflects Organization Index Tables with Primary Key.