



Product Documentation

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# ER/Studio® Data Architect

New Features Guide

Version 9.7.1/XE5  
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# NEW FEATURES

This new features guide covers the new features for ER/Studio Data Architect version 9.7.1:

## RELEASE 9.7 FEATURES SUMMARY:

In addition to many bug fixes, 9.7 offers the following new features.

- Teradata Support
  - [Teradata - NUMBER data types](#)
  - [Teradata - View syntax](#)
  - [Teradata - Table and Column definitions](#)
- UI Enhancements
  - [UI - Expand/Collapse in Get Diagram UI](#)
  - [UI - "Retain View" setting in Get Diagram UI](#)
  - [UI - Automatically Backup Local Files on Get](#)

## TERADATA - NUMBER DATA TYPES

The NUMBER datatype is now supported for Teradata 14.

## TERADATA - VIEW SYNTAX

The Teradata view syntax "count \* over" is now supported.

## TERADATA - TABLE AND COLUMN DEFINITIONS

Comparing against Teradata now supports table and column definitions.

## UI - EXPAND/COLLAPSE IN GET DIAGRAM UI

The product includes the option to expand a collapsed node in the Get Repository Diagram explorer showing all descendant nodes.

## UI - "RETAIN VIEW" SETTING IN GET DIAGRAM UI

The state of the explorer tree in the Get Repository Diagram dialog is now retained upon exiting.

## UI - AUTOMATICALLY BACKUP LOCAL FILES ON GET

An option to automatically/always backup local copy of a dm1 file during a get is now available.