# Installing MySQL ODBC Driver on Tableau Server (RHEL 9)

## Overview

This guide outlines the steps to install the MySQL ODBC driver (mysql-connector-odbc-8.0.33-1.el9.x86\_64.rpm) on Tableau Server running on RHEL 9.

## Step 1: Download the MySQL ODBC Driver

Download the driver from MySQL’s official website using the direct link:

wget https://dev.mysql.com/get/Downloads/Connector-ODBC/8.0/mysql-connector-odbc-8.0.33-1.el9.x86\_64.rpm

## Step 2: Install the Driver Package

Install the downloaded package with yum:

sudo yum install mysql-connector-odbc-8.0.33-1.el9.x86\_64.rpm

## Step 3: Verify and Configure ODBC Driver Entries

After installation, verify that the following ODBC driver entries exist in /etc/odbcinst.ini. If they are missing, append them manually:

[MySQL ODBC 8.0 Unicode Driver]  
Driver=/usr/lib64/libmyodbc8w.so  
UsageCount=1  
  
[MySQL ODBC 8.0 ANSI Driver]  
Driver=/usr/lib64/libmyodbc8a.so  
UsageCount=1

## Step 4: For Multi-Node Tableau Server Clusters

**IMPORTANT: If you are running Tableau Server in a multi-node cluster, repeat these steps on all nodes that run any of these processes:**

Application Server (Vizportal)  
Backgrounder  
Data Server  
VizQL Server

## Step 5: Restart Tableau Server

Restart Tableau Server to apply the changes:

tsm restart