

LAPORAN

TUGAS 3

DATA WAREHOUSE DAN BISNIS INTELLIGENCE

Penggunaan Platform MicroStrategy dan Snowflake



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FAKULTAS ILMU KOMPUTER - TEKNOLOGI INFORMASI

PROGRAM STUDI TEKNOLOGI INFORMASI

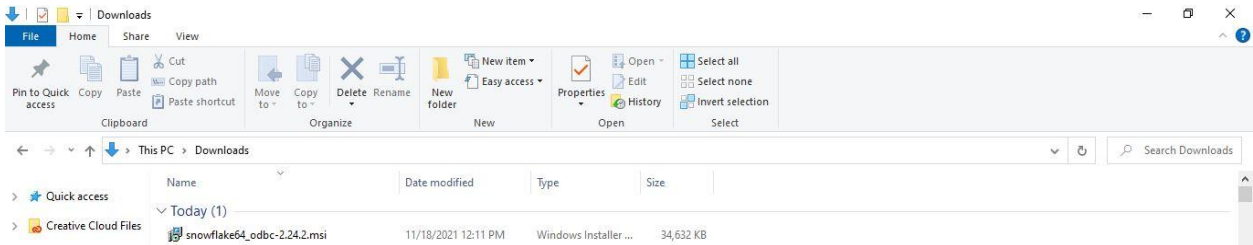
MEDAN

2021

Menghubungkan Snowflake dari MicroStrategy Workstation

Instal Drivernya

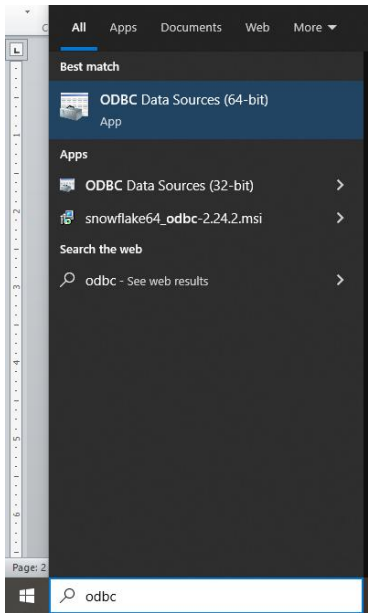
1. Unduh driver ODBC untuk Linux dari repositori Snowflake.
2. Di bawah Nama file, klik `odbc > win64 > latest`.
3. Unduh drivernya. Dalam contoh ini, driver telah diunduh ke folder Unduhan.



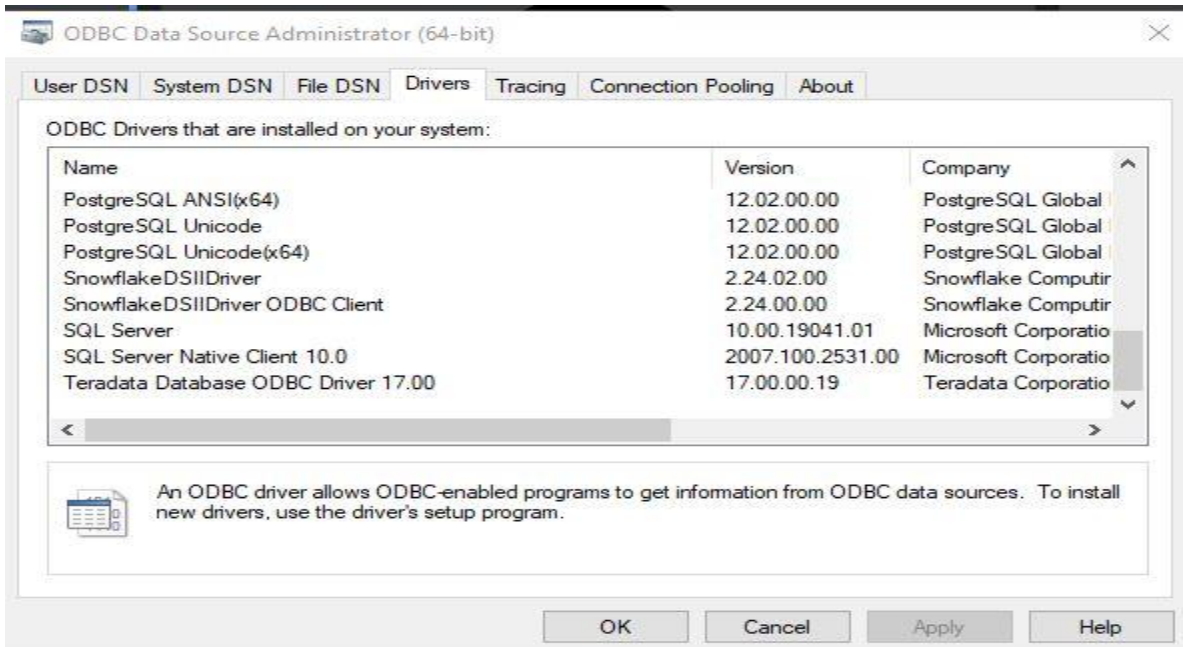
4. Kemudian Install.

Konfigurasi ODBC Driver

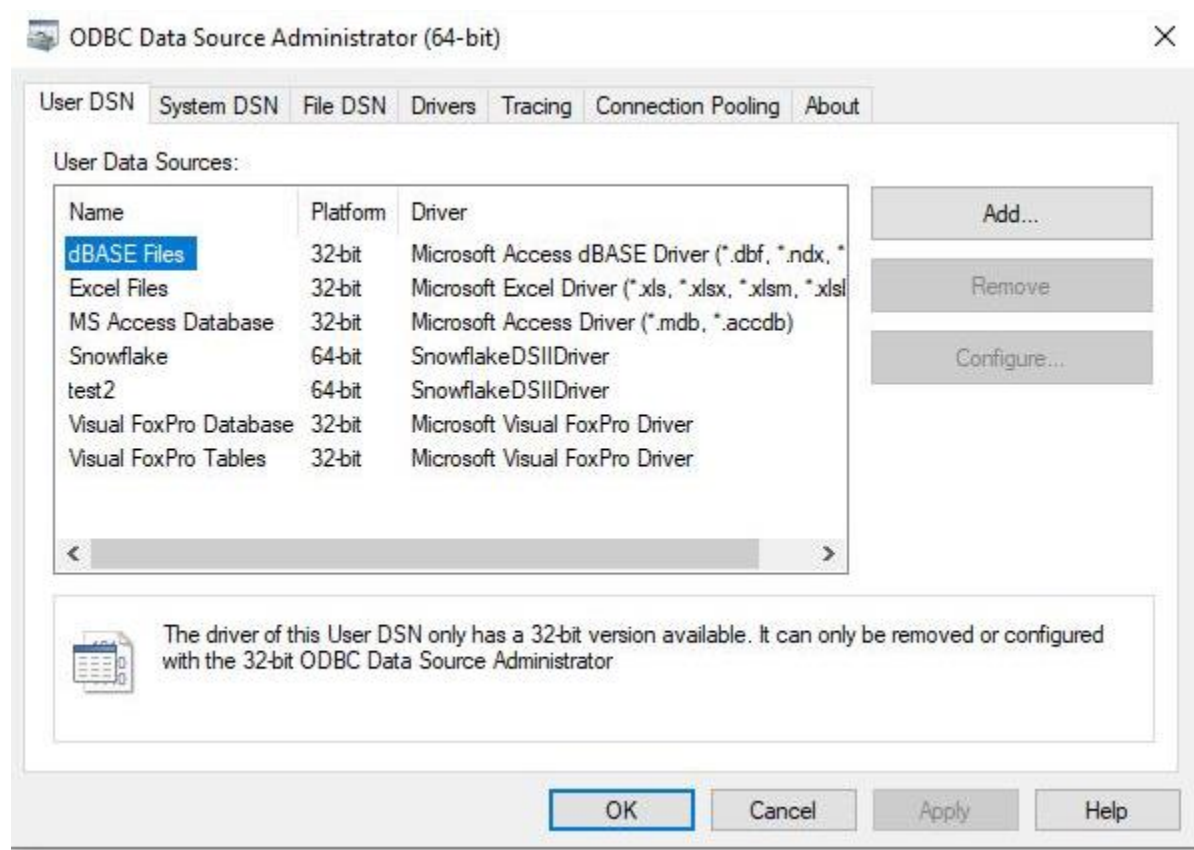
1. Buka ODBC Data Source Administration Tool.



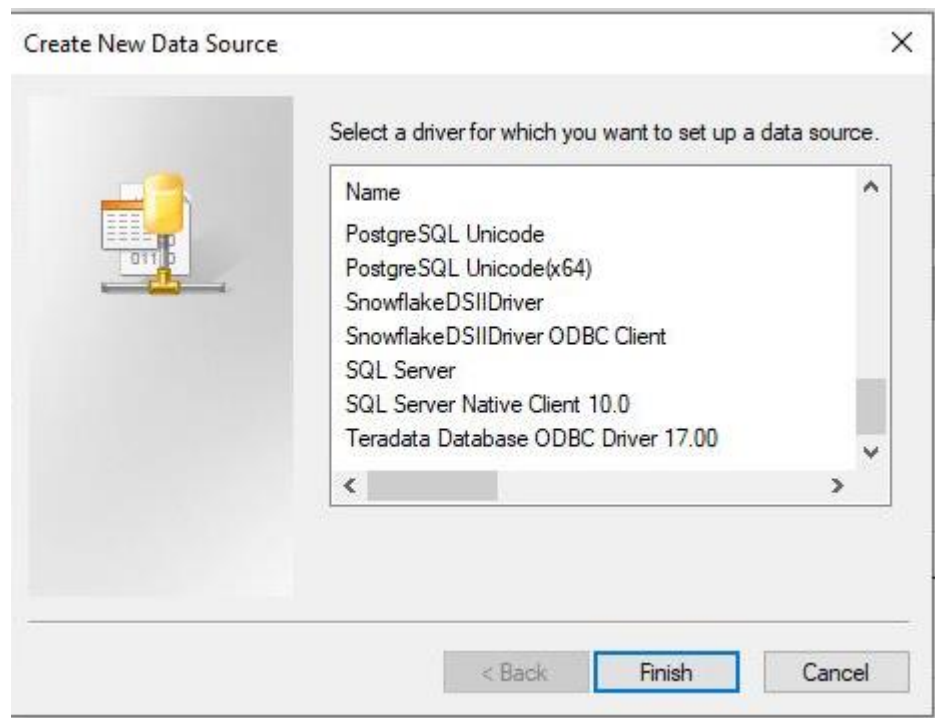
2. Pastikan driver Snowflake ODBC sudah terinstal.



3. Buat DSN baru
- Klik User DSN dan klik Add button.



- Pilih SnowflakeDSIIDriver



- Isi konfigurasi

Snowflake Configuration Dialog

Data Source:

User:

Password:

Server:

Database:

Schema:

Warehouse:

Role:

Tracing(0-6):

Authenticator:

Proxy:

NoProxy:

Test...

OK

Cancel

-Klik OK.

Tambahkan Instance Database ke MicroStrategy Workstation

1. Buka Workstation MicroStrategy.
2. Di panel Navigasi, di samping Dossiers, klik Create a new dossier .
3. Klik new data.

File Insert Format Tools Share View Window Help

Untitled Dossier

CONTENTS

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1 Page

▼ Chapter 1

Page 1

DATASETS

All

Add Data

New Data

Existing Dataset

Existing Objects

EDITOR

Visualization 1

Rows

Columns

Metrics

To get started with Dossier™, click here to add your data.

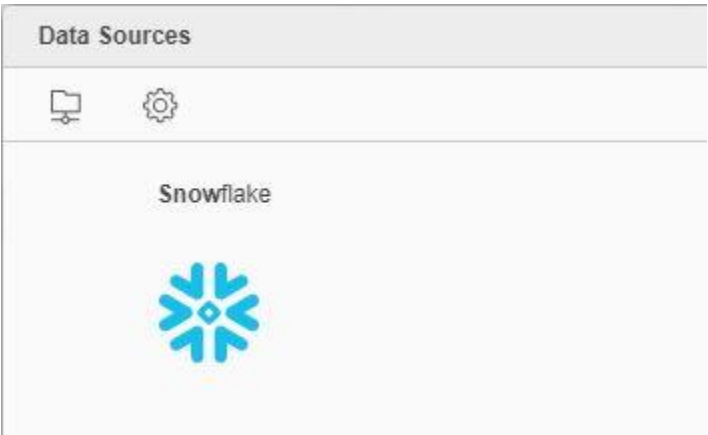
Don't show me again

Visualization 1

Grid

Add 1 or more attributes and/or 1 or more metrics

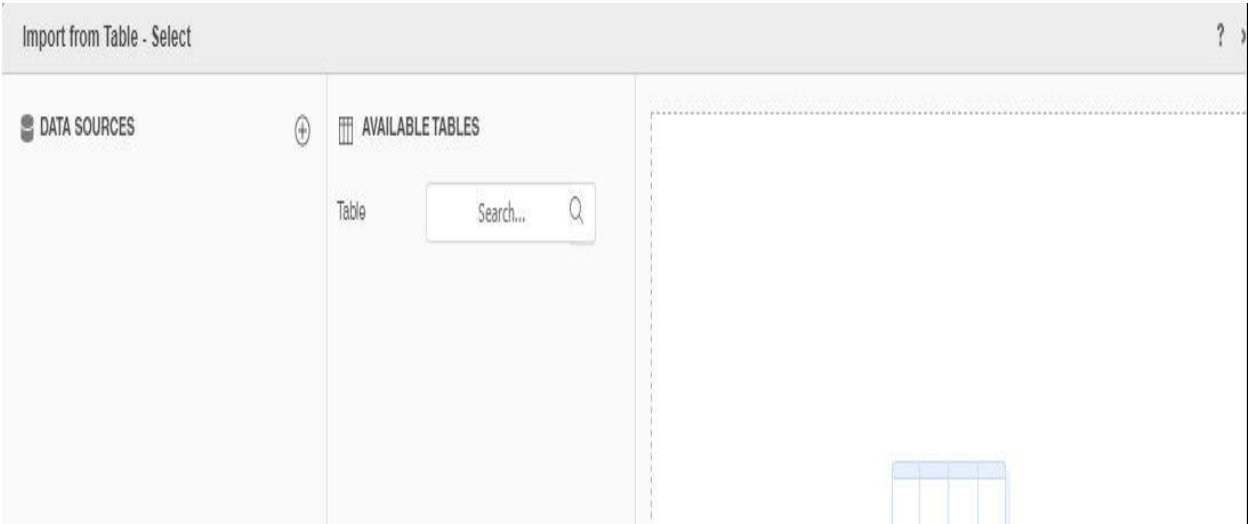
4. Pilih Snowflake.



5. Dalam dialog Pilih Opsi Impor, pilih opsi Select table.

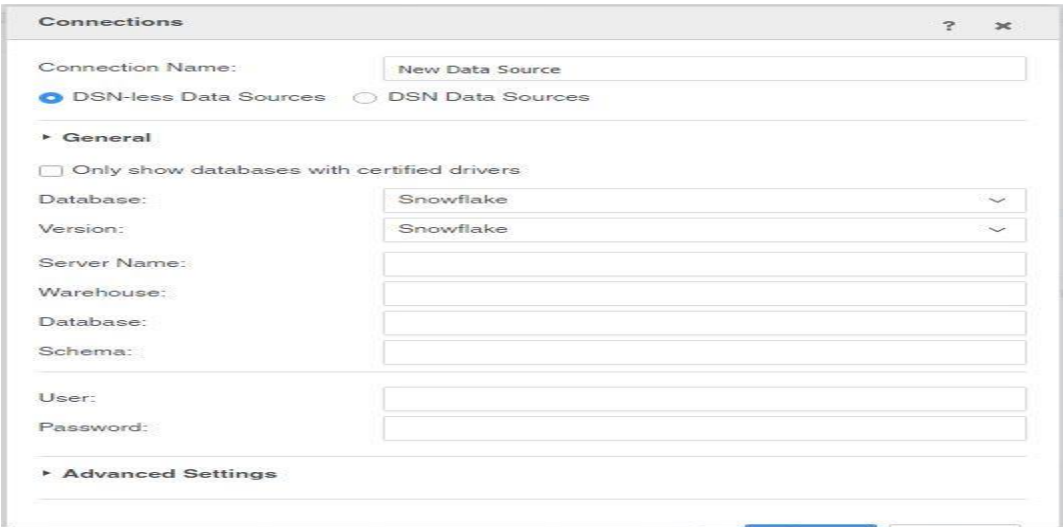
6. Klik next.

7. Di samping data sources, klik new data source.



8. Dalam dialog Data source, klik add driver.

9. Dalam dialog Data source, lengkapi data yang wajib diisi.



10. Klik Save.

11. Tampilan ketika data berhasil di input ke MicroStrategy Workstation.

