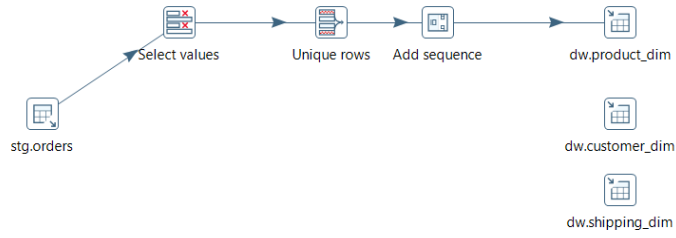


1.



2.

Database Connection

General
Advanced
Options
Pooling
Clustering

Connection name:
sales

Connection type:
PostgreSQL
Redshift
Remedy Action Request System
SAP ERP System
SQLite
Snowflake
Sybase
SybaseIQ
Teradata
UniVerse database
Vertica
Vertica 5+

Access:
Native (JDBC)
ODBC
JNDI

Settings
Host Name:
95.131.149.21
Database Name:
dep12
Port Number:
5432
Username:
m_12
Password:

Test
Feature List
Explore

OK
Cancel

3.

Spoon - Transformation 1 (changed)

File Edit View Action Tools Help

View Design

SEL

Input

Output

Streaming

Transform

Utility

Flow

Block this step until steps finish

ETL metadata injection

staging orders dim_tables Transformation 1

Table input

Select values

Table input

Step name Table input

Connection POSTGRES

SQL

```
select * from orders o
```

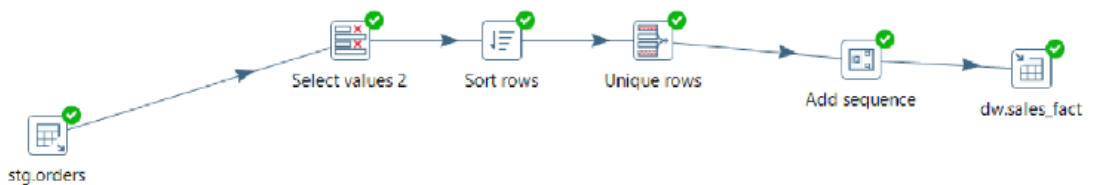
Examine preview data

Rows of step: Table input (1000 rows)

#	row_id	order_id	order_date	ship_date	ship_mode	customer_id	customer_name	segment	country	city	state	postal_code	region	product_id	
1	1	CA-2018-152156	2018/11/08 00:00:00.000	2018/11/11 00:00:00.000	Second Class	CG-12520	Claire Gule	Consumer	United States	Henderson	Kentucky	42420	South	FUR-BO-10001798	C
2	2	CA-2018-152156	2018/11/08 00:00:00.000	2018/11/11 00:00:00.000	Second Class	CG-12520	Claire Gule	Consumer	United States	Henderson	Kentucky	42420	South	FUR-CH-10000454	F
3	3	CA-2018-138688	2018/06/12 00:00:00.000	2018/06/16 00:00:00.000	Second Class	DV-13045	Darrin Van Huff	Corporate	United States	Los Angeles	California	90036	West	OFF-LA-10000240	C
4	4	US-2017-108966	2017/10/11 00:00:00.000	2017/10/18 00:00:00.000	Standard Class	SO-20335	Sean O'Donnell	Consumer	United States	Fort Lauderdale	Florida	33311	South	FUR-TA-10000577	F
5	5	US-2017-108966	2017/10/11 00:00:00.000	2017/10/18 00:00:00.000	Standard Class	SO-20335	Sean O'Donnell	Consumer	United States	Fort Lauderdale	Florida	33311	South	OFF-ST-10000760	C
6	6	CA-2016-115812	2016/06/09 00:00:00.000	2016/06/14 00:00:00.000	Standard Class	BH-11710	Brosina Hoffman	Consumer	United States	Los Angeles	California	90032	West	FUR-FU-10001487	F
7	7	CA-2016-115812	2016/06/09 00:00:00.000	2016/06/14 00:00:00.000	Standard Class	BH-11710	Brosina Hoffman	Consumer	United States	Los Angeles	California	90032	West	OFF-AR-10002833	C
8	8	CA-2016-115812	2016/06/09 00:00:00.000	2016/06/14 00:00:00.000	Standard Class	BH-11710	Brosina Hoffman	Consumer	United States	Los Angeles	California	90032	West	TEC-PH-10002275	T
9	9	CA-2016-115812	2016/06/09 00:00:00.000	2016/06/14 00:00:00.000	Standard Class	BH-11710	Brosina Hoffman	Consumer	United States	Los Angeles	California	90032	West	OFF-BI-100003910	C
10	10	CA-2016-115812	2016/06/09 00:00:00.000	2016/06/14 00:00:00.000	Standard Class	BH-11710	Brosina Hoffman	Consumer	United States	Los Angeles	California	90032	West	OFF-AP-10002892	C
11	11	CA-2016-115812	2016/06/09 00:00:00.000	2016/06/14 00:00:00.000	Standard Class	BH-11710	Brosina Hoffman	Consumer	United States	Los Angeles	California	90032	West	FUR-TA-10001539	F
12	12	CA-2016-115812	2016/06/09 00:00:00.000	2016/06/14 00:00:00.000	Standard Class	BH-11710	Brosina Hoffman	Consumer	United States	Los Angeles	California	90032	West	TEC-PH-10002033	T
13	13	CA-2019-114412	2019/04/15 00:00:00.000	2019/04/20 00:00:00.000	Standard Class	AA-10480	Andrew Allen	Consumer	United States	Concord	North Carolina	28027	South	OFF-PA-10002365	C
14	14	CA-2018-161389	2018/12/05 00:00:00.000	2018/12/10 00:00:00.000	Standard Class	IM-15070	Irene Maddox	Consumer	United States	Seattle	Washington	98103	West	OFF-BI-10003656	C
15	15	US-2017-118983	2017/11/22 00:00:00.000	2017/11/26 00:00:00.000	Standard Class	HP-14815	Harold Pawlan	Home Office	United States	Fort Worth	Texas	76106	Central	OFF-AP-10002311	C
16	16	US-2017-118983	2017/11/22 00:00:00.000	2017/11/26 00:00:00.000	Standard Class	HP-14815	Harold Pawlan	Home Office	United States	Fort Worth	Texas	76106	Central	OFF-BI-10000756	C
17	17	CA-2016-105893	2016/11/11 00:00:00.000	2016/11/18 00:00:00.000	Standard Class	PK-19075	Pete Kriz	Consumer	United States	Madison	Wisconsin	53711	Central	OFF-ST-10004186	C
18	18	CA-2016-167164	2016/05/13 00:00:00.000	2016/05/15 00:00:00.000	Second Class	AG-10270	Alejandro Grove	Consumer	United States	West Jordan	Utah	84084	West	OFF-ST-10000107	C
19	19	CA-2016-143336	2016/08/27 00:00:00.000	2016/09/01 00:00:00.000	Second Class	ZD-21925	Zuschuss Donatelli	Consumer	United States	San Francisco	California	94109	West	OFF-AR-10003056	C

Close Show Log

4.



ion Results

ing Execution History Step Metrics Performance Graph Metrics Preview data

/11 22:32:47 - stg.orders.0 - Finished reading query, closing connection

/11 22:32:47 - Select values 2.0 - Finished processing (I=0, O=0, R=9994, W=9994, U=0, E=0)

/11 22:32:47 - stg.orders.0 - Finished processing (I=9994, O=0, R=0, W=9994, U=0, E=0)






/11 22:32:47 - Sort rows.0 - Finished processing (I=0, O=0, R=9994, W=9994, U=0, E=0)

/11 22:32:47 - Unique rows.0 - Finished processing (I=0, O=0, R=9994, W=9993, U=0, E=0)

/11 22:32:47 - Add sequence.0 - Finished processing (I=0, O=0, R=9993, W=9993, U=0, E=0)

/11 22:32:48 - dw.sales_fact.0 - Finished processing (I=0, O=0, R=9993, W=9993, U=0, E=0)

5.

	Считывание данных (подключение к БД)
	Считывание файлов разных форматов
	Фильтр полей, удаление полей.
	Сортировка строк
	Удаление дубликатов



Последовательность строк