

IICS SORTER TRANSFORMATION

POSTGRESS:SOURCE: DIM_EMPLOYEES

TARGET: SQL SERVER

The screenshot shows the Informatica Data Integration web interface. A 'Select Source Object' dialog is open, displaying the 'Postgress_DB (PostgreSQL)' source. The dialog has a search bar and a list of objects. The 'DIM_EMPLOYEES' table is selected.

Select Source Object

Select a source object, then click OK. You can also search for a source object.

Post_gress_DB (PostgreSQL)

Packages

Search...

information_schema
pg_catalog
public
TABLE
VIEW
ALIAS

DIM_EMPLOYEES(public/TABLE)

Q Name, Label, Description, Type Search

| Select | Name | Label | Description | Type |
|----------------------------------|----------------|----------------|-------------|-------|
| <input type="radio"/> | DEPARTMENT | DEPARTMENT | | table |
| <input type="radio"/> | DEPARTMENT_EMP | DEPARTMENT_EMP | | table |
| <input checked="" type="radio"/> | DIM_EMPLOYEES | DIM_EMPLOYEES | | table |
| <input type="radio"/> | EMP_DEPARTMENT | EMP_DEPARTMENT | | table |
| <input type="radio"/> | JOBS | JOBS | | table |
| <input type="radio"/> | LOCATION | LOCATION | | table |

Displaying 7 matching object(s).

OK Cancel

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| <input type="radio"/> | DEPARTMENT | DEPARTMENT | | table |
| <input type="radio"/> | DEPARTMENT_EMP | DEPARTMENT_EMP | | table |
| <input checked="" type="radio"/> | DIM_EMPLOYEES | DIM_EMPLOYEES | | table |
| <input type="radio"/> | EMP_DEPARTMENT | EMP_DEPARTMENT | | table |
| <input type="radio"/> | JOBS | JOBS | | table |
| <input type="radio"/> | LOCATION | LOCATION | | table |

Displaying 7 matching object(s).

OK Cancel

Informatica Data Integration

Mapping was saved successfully.

Design

Source

Target

Properties

Source

General

Details

Connection: Post_gress_DB (PostgreSQL)

Source Type: Single Object

Object: public/TABLE/DIM_EMPLOYEES

Fields

Partitions

Query Options

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Informatica Data Integration

Sorting

Invalid

Save

Run

Design

Sequence

Sorter

Source

Target

Properties

Sorter

General

Sort: Not Parameterized

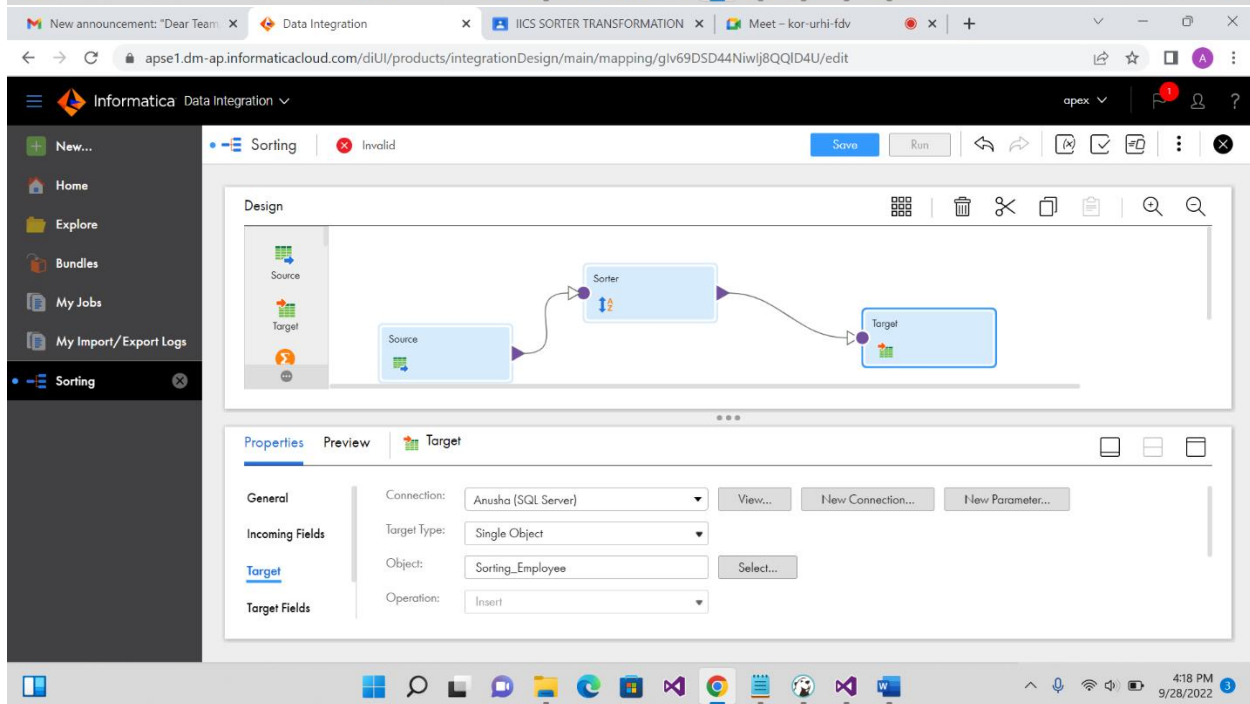
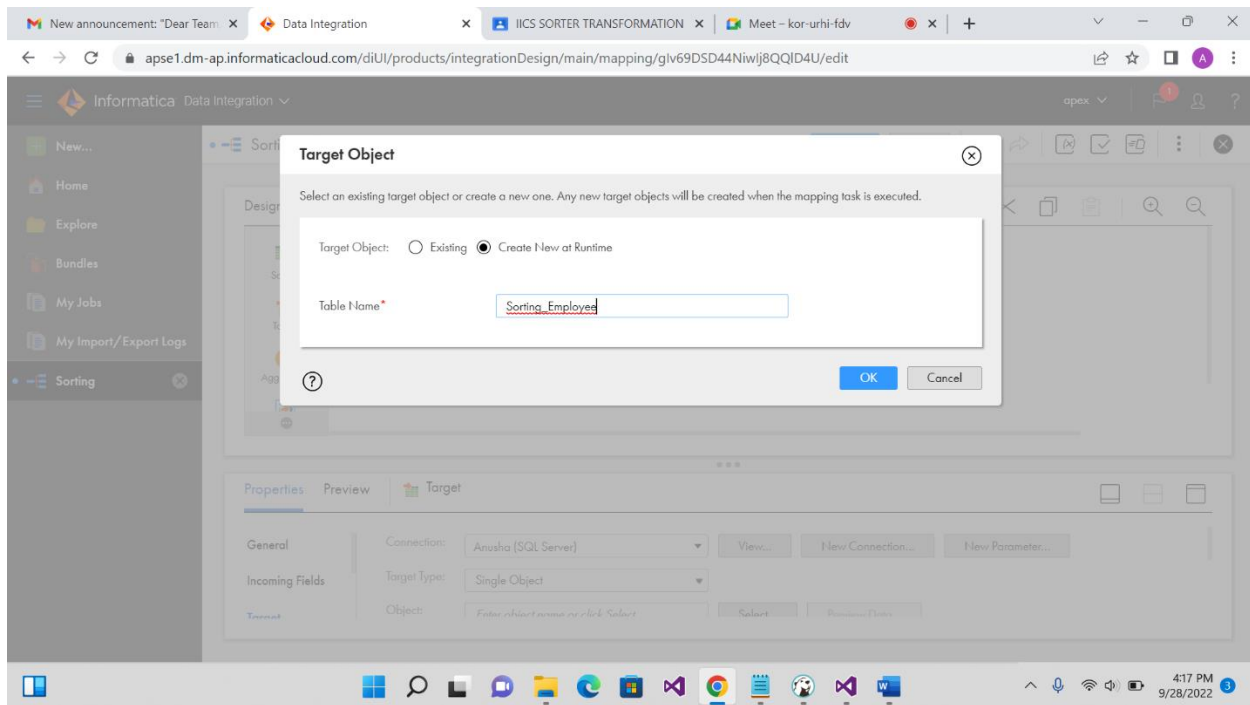
Incoming Fields

Sort Conditions

| Field | Sort Order |
|-----------------------|------------|
| EMPLOYEE_ID (decimal) | Ascending |

Advanced

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Informatica Data Integration

Run Sorting

1 Definition

Runtime Environment: Informatica Cloud Hosted Agent

Mapping: Sorting

Mapping Image: Sorting

Save < Back Next > Run Cancel

https://apse1.dm-ap.informaticacloud.com/diUI/products/integrationDesign/#step-iwz1step1

Informatica Data Integration

My Jobs Data Integration

Jobs (1 of 4) Updated 3:53:59 AM PDT

Asset Name: Sorting Add Field

| Instance Name | Location | Subtasks | Start Time | End Time | Rows Processed | Status |
|---------------|-------------|----------|------------------------|-------------------|----------------|---------|
| Sorting-1 | Anusha_IICS | | Sep 28, 2022, 3:48 ... | Sep 28, 2022, ... | 107 | Success |

DBEaver 22.2.0 - <anusha> Script-3

File Edit Navigate Search SQL Editor Database Window Help

anusha dbo@anusha

Database Navigator

anusha - revansolution.database.win

Enter a part of object name here

Databases

anusha

Schemas

dbo

Tables

- BANK_DATA 1.4M
- EMPLOYEE 72K
- EMPLOYEE1 72K
- EMPLOYEE_INFO
- EMPLOYEE_T
- R_DEPARTMENT
- STUDENT 72K
- SUBJECT 72K
- Sales_Data 4.6M

Project - General

Name DataSource

Bookmarks

Diagrams

Scripts

SQL

SELECT * FROM Sorting_Employee se

Results 1 x

SELECT * FROM Sorting_Employee se

Grid

| | EMPLOYEE_ID | FIRST_NAME | LAST_NAME | EMAIL | PHONE_NUMBER | HIRE_DATE | JOB_ID | SALARY | COMMISSION_PCT |
|----|-------------|-------------|------------|----------|--------------|-------------------------|------------|--------|----------------|
| 1 | 100 | Steven | King | SKING | 515.123.4567 | 2003-06-17 00:00:00.000 | AD_PRES | 24,000 | [NULL] |
| 2 | 101 | Neena | Kochhar | NKOCHHAR | 515.123.4568 | 2005-09-21 00:00:00.000 | AD_VP | 17,000 | [NULL] |
| 3 | 102 | Lex | De Haan | LDEHAAN | 515.123.4569 | 2001-01-13 00:00:00.000 | AD_VP | 17,000 | [NULL] |
| 4 | 103 | Alexander | Hunold | AHUNOLD | 590.423.4567 | 2006-01-03 00:00:00.000 | IT_PROG | 9,000 | [NULL] |
| 5 | 104 | Bruce | Ernst | BERNST | 590.423.4568 | 2007-05-21 00:00:00.000 | IT_PROG | 6,000 | [NULL] |
| 6 | 105 | David | Austin | DAUSTIN | 590.423.4569 | 2005-06-25 00:00:00.000 | IT_PROG | 4,800 | [NULL] |
| 7 | 106 | Valli | Pataballa | VPATABAL | 590.423.4560 | 2006-02-05 00:00:00.000 | IT_PROG | 4,800 | [NULL] |
| 8 | 107 | Diana | Lorentz | DLORENTZ | 590.423.5567 | 2007-02-07 00:00:00.000 | IT_PROG | 4,200 | [NULL] |
| 9 | 108 | Nancy | Greenberg | NGREENBE | 515.124.4569 | 2002-08-17 00:00:00.000 | FI_MGR | 12,008 | [NULL] |
| 10 | 109 | Daniel | Faviet | DFAVIET | 515.124.4169 | 2002-08-16 00:00:00.000 | FI_ACCOUNT | 9,000 | [NULL] |
| 11 | 110 | John | Chen | JCHEN | 515.124.4269 | 2005-09-28 00:00:00.000 | FI_ACCOUNT | 8,200 | [NULL] |
| 12 | 111 | Ismael | Sciarra | ISCIARRA | 515.124.4369 | 2005-09-30 00:00:00.000 | FI_ACCOUNT | 7,700 | [NULL] |
| 13 | 112 | Jose Manuel | Urman | JMURMAN | 515.124.4469 | 2006-03-07 00:00:00.000 | FI_ACCOUNT | 7,800 | [NULL] |
| 14 | 113 | Luis | Popp | LPOPP | 515.124.4567 | 2007-12-07 00:00:00.000 | FI_ACCOUNT | 6,900 | [NULL] |
| 15 | 114 | Den | Raphaely | DRAPHEAL | 515.127.4561 | 2002-12-07 00:00:00.000 | PU_MAN | 11,000 | [NULL] |
| 16 | 115 | Alexander | Khoo | AKHOO | 515.127.4562 | 2003-05-18 00:00:00.000 | PU_CLERK | 3,100 | [NULL] |
| 17 | 116 | Shelli | Baida | SBAIDA | 515.127.4563 | 2005-12-24 00:00:00.000 | PU_CLERK | 2,900 | [NULL] |
| 18 | 117 | Sigal | Tobias | STOBIAS | 515.127.4564 | 2005-07-24 00:00:00.000 | PU_CLERK | 2,800 | [NULL] |
| 19 | 118 | Guy | Himuro | GHIMURO | 515.127.4565 | 2006-11-15 00:00:00.000 | PU_CLERK | 2,600 | [NULL] |
| 20 | 119 | Karen | Colmenares | KCOLMENA | 515.127.4566 | 2007-08-10 00:00:00.000 | PU_CLERK | 2,500 | [NULL] |

Save Cancel Script

IST en Writable

Smart Insert

1 : 35 : 34

Set: 0 | 0

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