

IICS ROUTER

SOURCE :

POSTGRES SQL:

TABLE NAME: DIM_EMPLOYEEESA

CREATE 3 TARGET BASED ON 3 GROUP WITH DIFF CONDITION

The screenshot displays the Informatica Data Integration Designer interface. The top navigation bar shows the project name 'm_EMPLOYEE_ROUTER' and a status of 'Invalid'. The main workspace is divided into a 'Design' pane and a 'Properties' pane.

Design Pane: Shows a data flow from a 'Source' component (EMPLOYEE) to a 'Router' component, which then connects to a 'Target' component. A 'Truncate' component is also visible below the Target.

Properties Pane: The 'EMPLOYEE' source component is selected. The 'Source' tab is active, showing the following details:

- Connection:** Post_gress_DB (PostgreSQL)
- Source Type:** Single Object
- Object:** public/TABLE/DIM_EMPLOYEES

An 'Edit Filter Condition for DEP90' dialog box is open in the foreground. It shows a 'Filter Condition' of 'Simple' and a table of filter conditions:

Field Name	Operator	Value
DEPARTMENT_ID (d...	=	90

The dialog box has 'OK' and 'Cancel' buttons at the bottom.

Informatica Data Integration

m_EMPLOYEE_ROUTER Valid

Design

Properties Preview Router

General

Incoming Fields

Output Groups

Group Name	Condition
DEFAULT1	
DEP90	DEPARTMENT_ID='90'
JOBID	JOB_ID='IT_PROG'
SALARY	SALARY>='10000'

Advanced

https://apse1.dm-ap.informaticacloud.com/diUI/products/integrationDesign/main/mapping/0q4qbxN7NlcKOicAohkS2/edit

Informatica Data Integration

m_EMPLOYEE_ROUTER Valid

Design

Properties Preview DEPARTMENT_90

General

Incoming Fields

Target

Target Fields

Field Mapping

Details

Connection: Anusha (SQL Server)

Target Type: Single Object

Object: Dept_90

Operation: Insert

Truncate target

https://apse1.dm-ap.informaticacloud.com/diUI/products/integrationDesign/main/mapping/0q4qbxN7NlcKOicAohkS2/edit

Browser tabs: Inbox (4,16) x Data Integr x IICS ROUTE x Editing Gro x Differences x Informatica x iics full form x Informatica x +

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Informatica Data Integration

m_EMPLOYEE_ROUTER Valid Save Run

Design

Source

DEFAULT1
DEP90

JobId

Properties Preview JobId

General

Incoming Fields

Target

Target Fields

Field Mapping

Details

Connection: Anusha (SQL Server) View... New Connection... New Parameter...

Target Type: Single Object

Object: JOB_ID Select...

Operation: Insert

☐ Truncate target

☐ Enable target bulk load

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

Windows taskbar: 9:29 PM 9/28/2022

Browser tabs: Inbox (4,16) x Data Integr x IICS ROUTE x Editing Gro x Differences x Informatica x iics full form x Informatica x +

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Informatica Data Integration

m_EMPLOYEE_ROUTER Valid Save Run

Design

Source

Salary

Properties Preview Salary

General

Incoming Fields

Target

Target Fields

Field Mapping

Details

Connection: Anusha (SQL Server) View... New Connection... New Parameter...

Target Type: Single Object

Object: Salary Select...

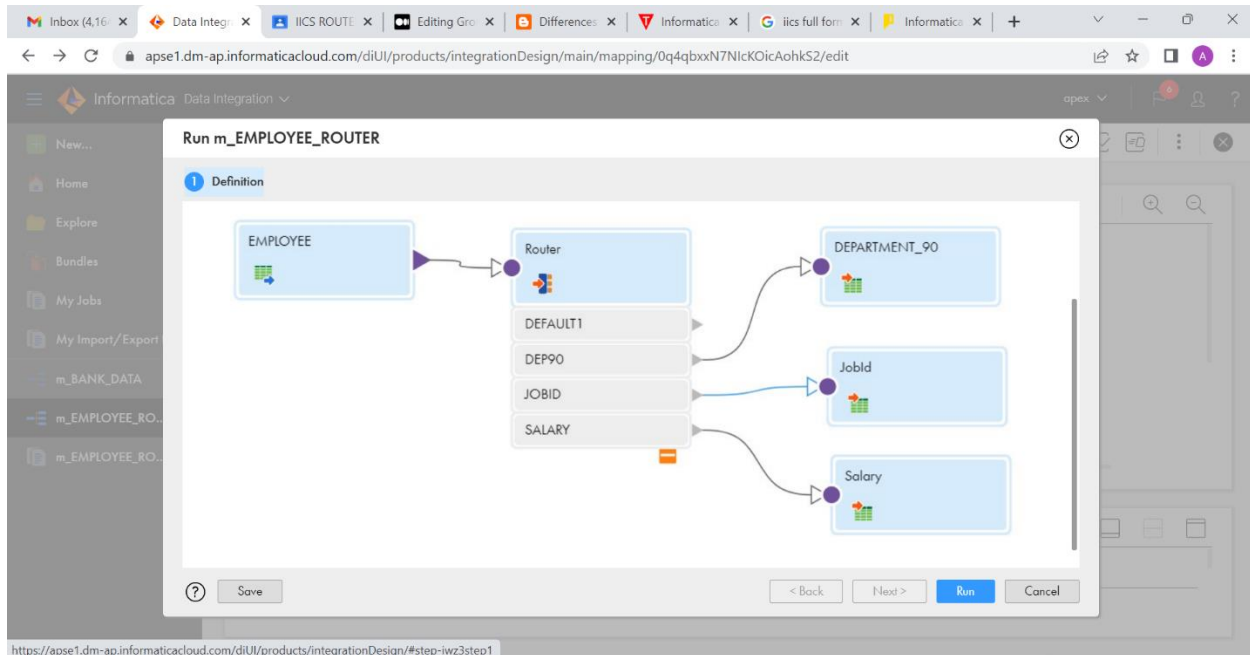
Operation: Insert

☐ Truncate target

☐ Enable target bulk load

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

Windows taskbar: 9:29 PM 9/28/2022



https://apse1.dm-ap.informaticacloud.com/diUI/products/integrationDesign/#step-iwz3step1

m_EMPLOYEE_ROUTER-2

Restart Refresh

Instance ID:	2	Success Rows:	27
Task Type:	Mapping	Errors:	0
Started By:	anusha_shetty through UI	Session Log:	Download Session Log
Start Time:	Sep 28, 2022 8:52:59 AM		
End Time:	Sep 28, 2022 8:53:40 AM		
Duration:	41 seconds		
Runtime Environment:	Informatica Cloud Hosted Agent		

Individual Source/Target Results

Name	Success Rows	Errors	Error Message	Actions
EMPLOYEE	107	0		
DEPARTMENT_90 (Dept_90)	3	0		
JobId (JOB_ID)	5	0		
Salary (Salary)	19	0		