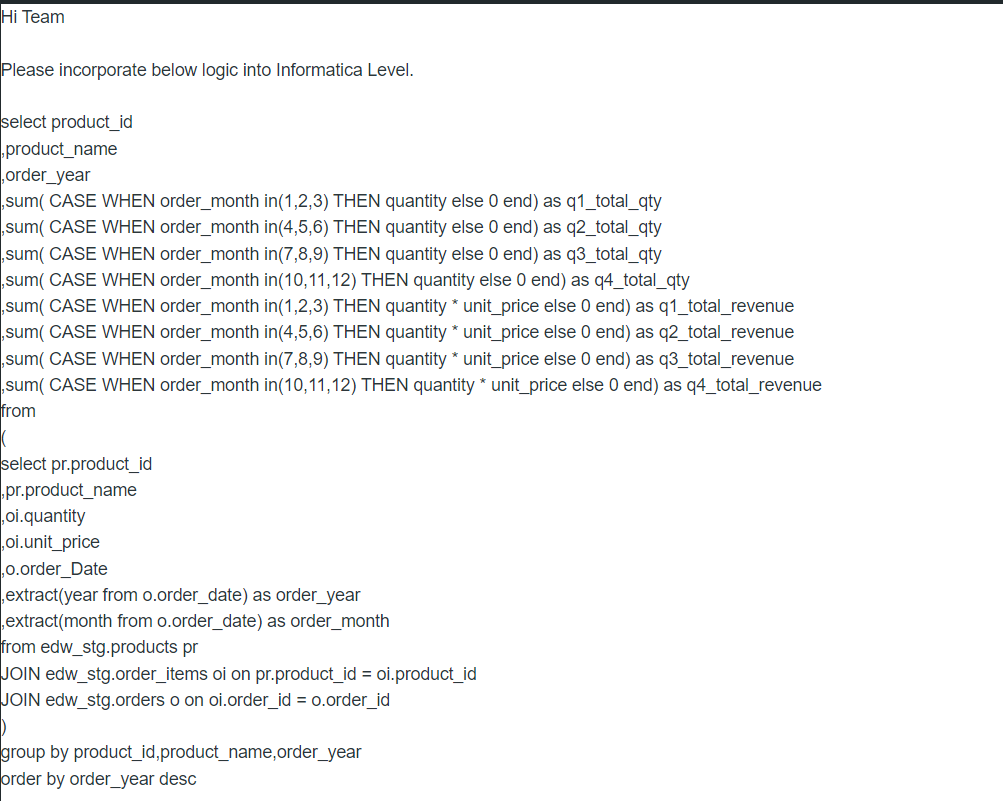
**Informatica Project**

**Project : 4**



**To find the Revenue of the product for each quarter wise in each year.**

Source Objects: ProductMaster, SaleOrderDetails and SaleOrderHeader Flat File

Target Object: Product\_Quarter\_Wise\_Revenue

To find the total Revenue for each quarter Q1, Q2, Q3 and Q4

Read the Data from three Files Where SaleOrderHeader, SaleOrderDetails and ProductMaster

To find the total quantity and total\_Revenue of the each product.

To send the output to Oracle Table with the following structure.

Product\_id

product\_name

Year = YYYY format (Extract from Order\_Date Column)

Q1\_Quantity

Q2\_Quantity

Q3\_Quantity

Q4\_Quantity

Q1\_Revenue

Q2\_Revenue

Q3\_Reveue

Q4\_Revenue

Where

Q1 = 1,2,3 Months

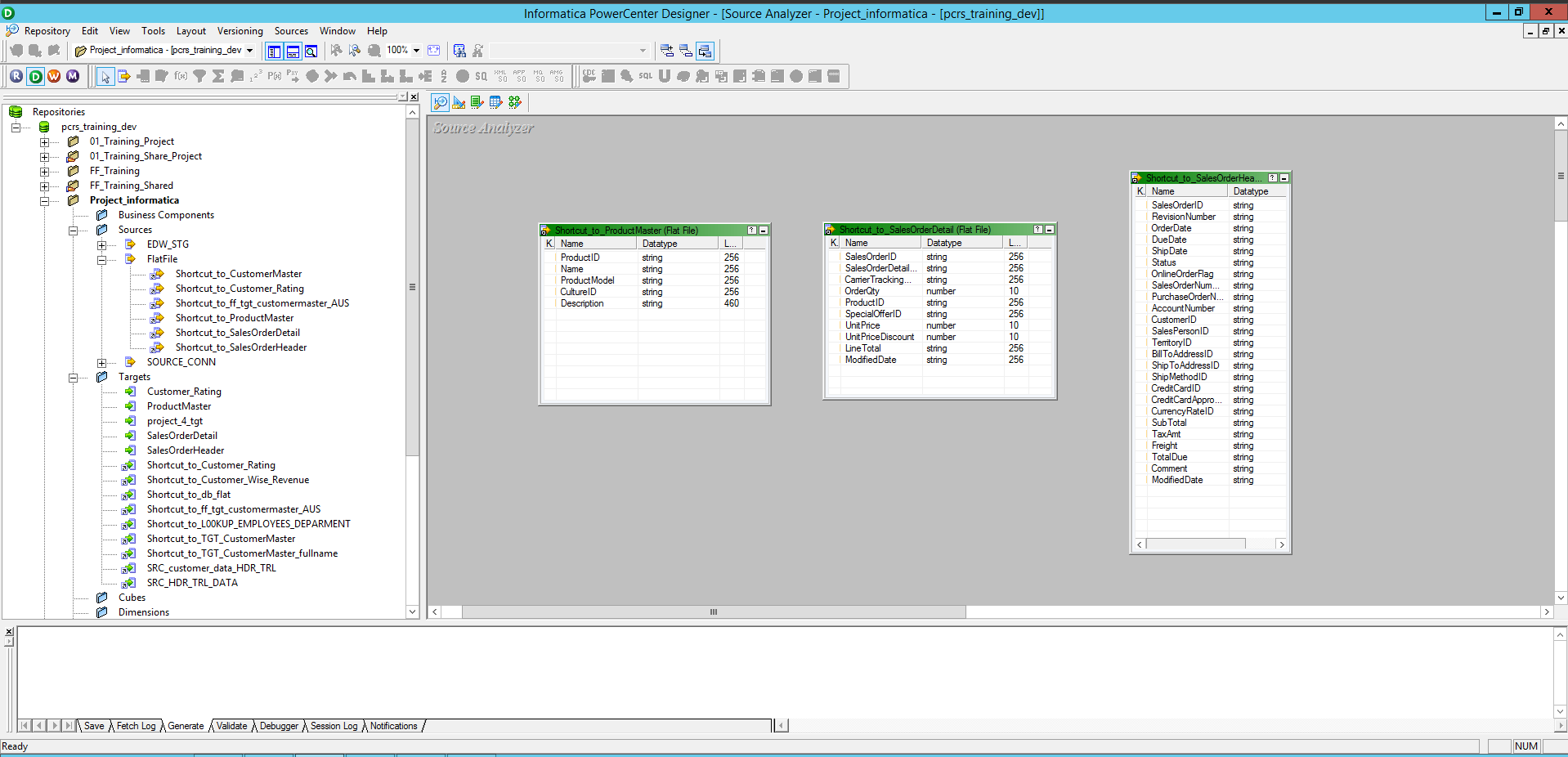
Q2 = 4,5,6 Months

Q3 = 7,8,9 Months

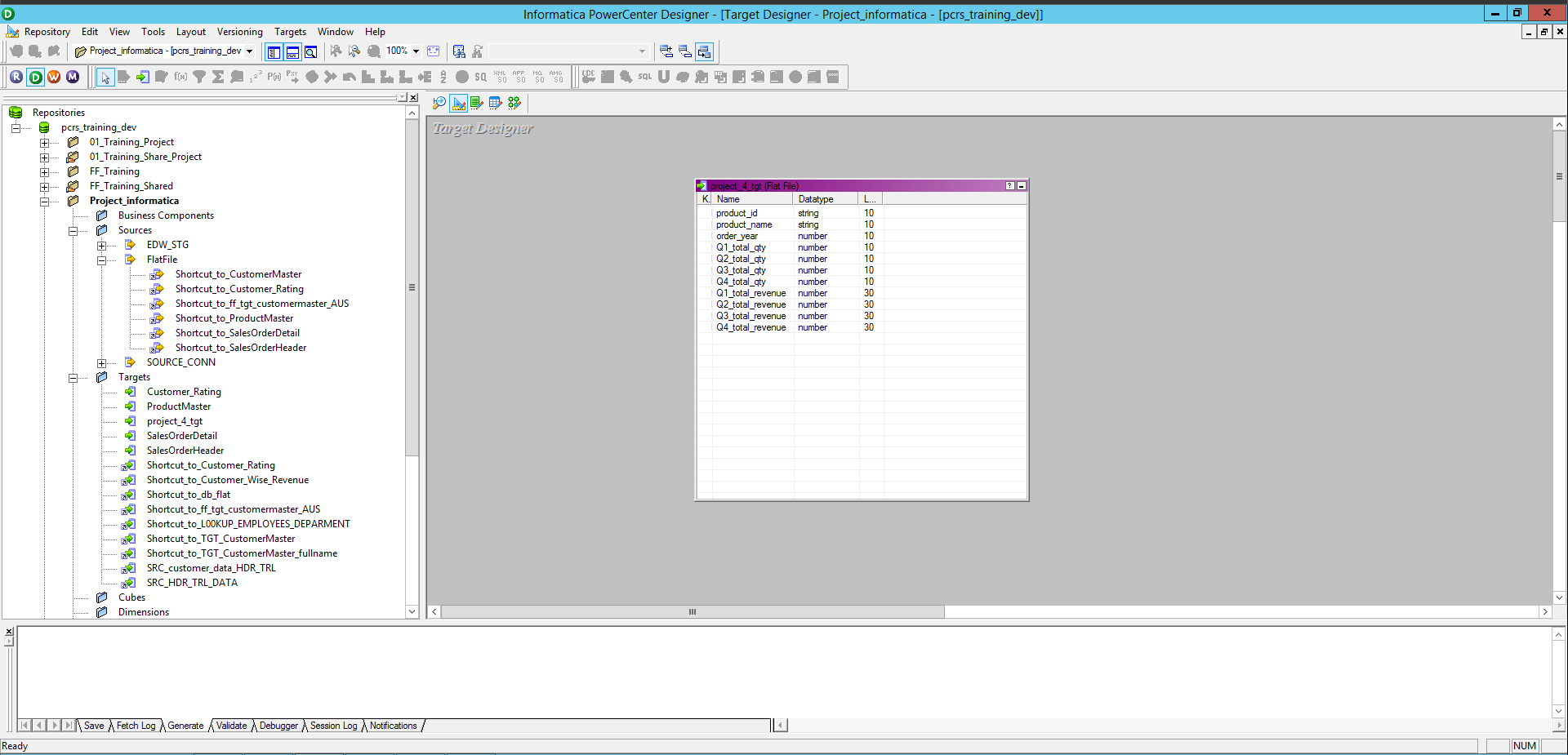
Q4 = 10,11,12 Months

Solution:

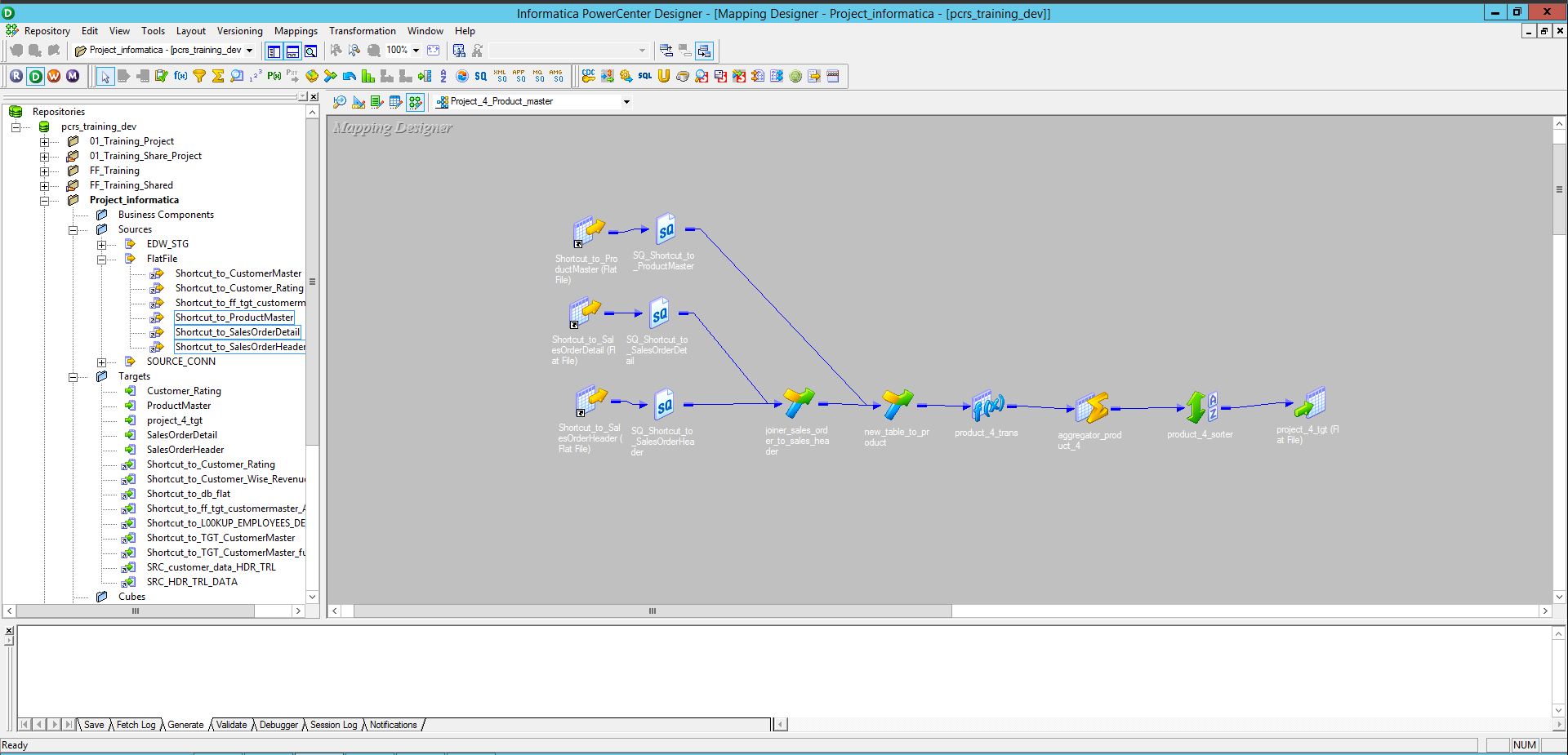
**Source :**



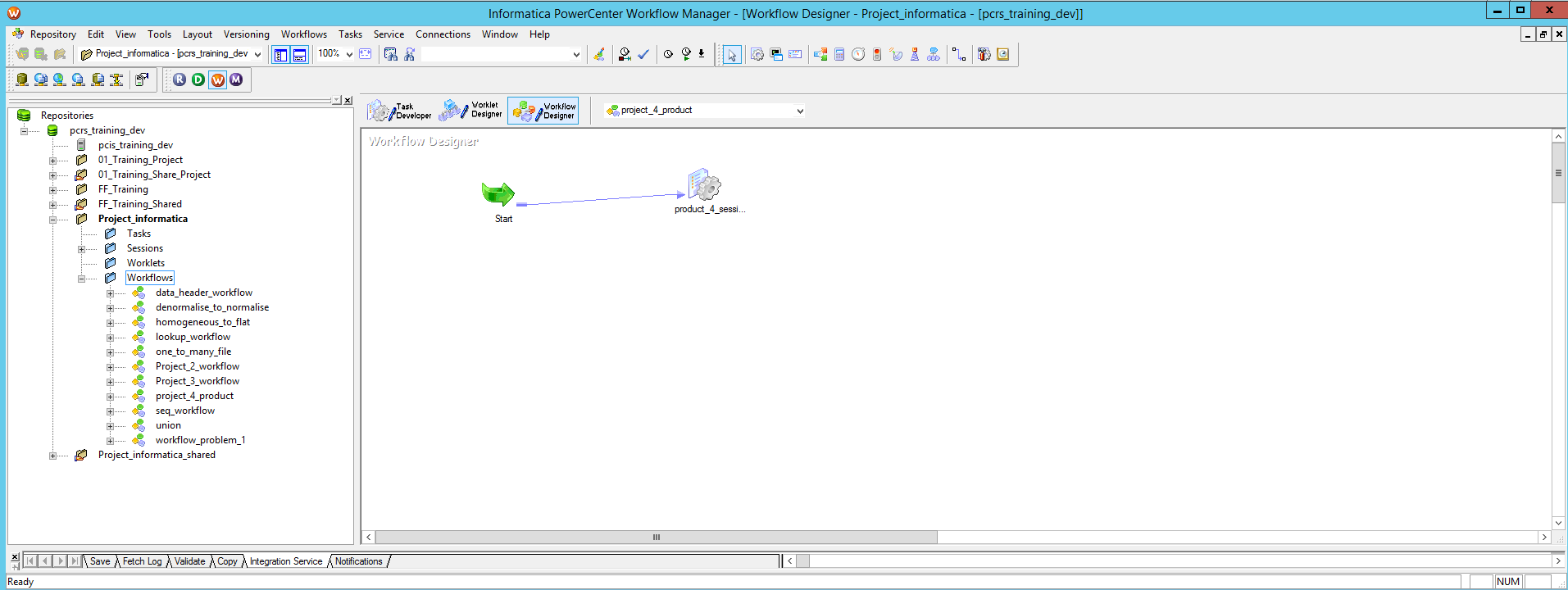
**Target :**

****

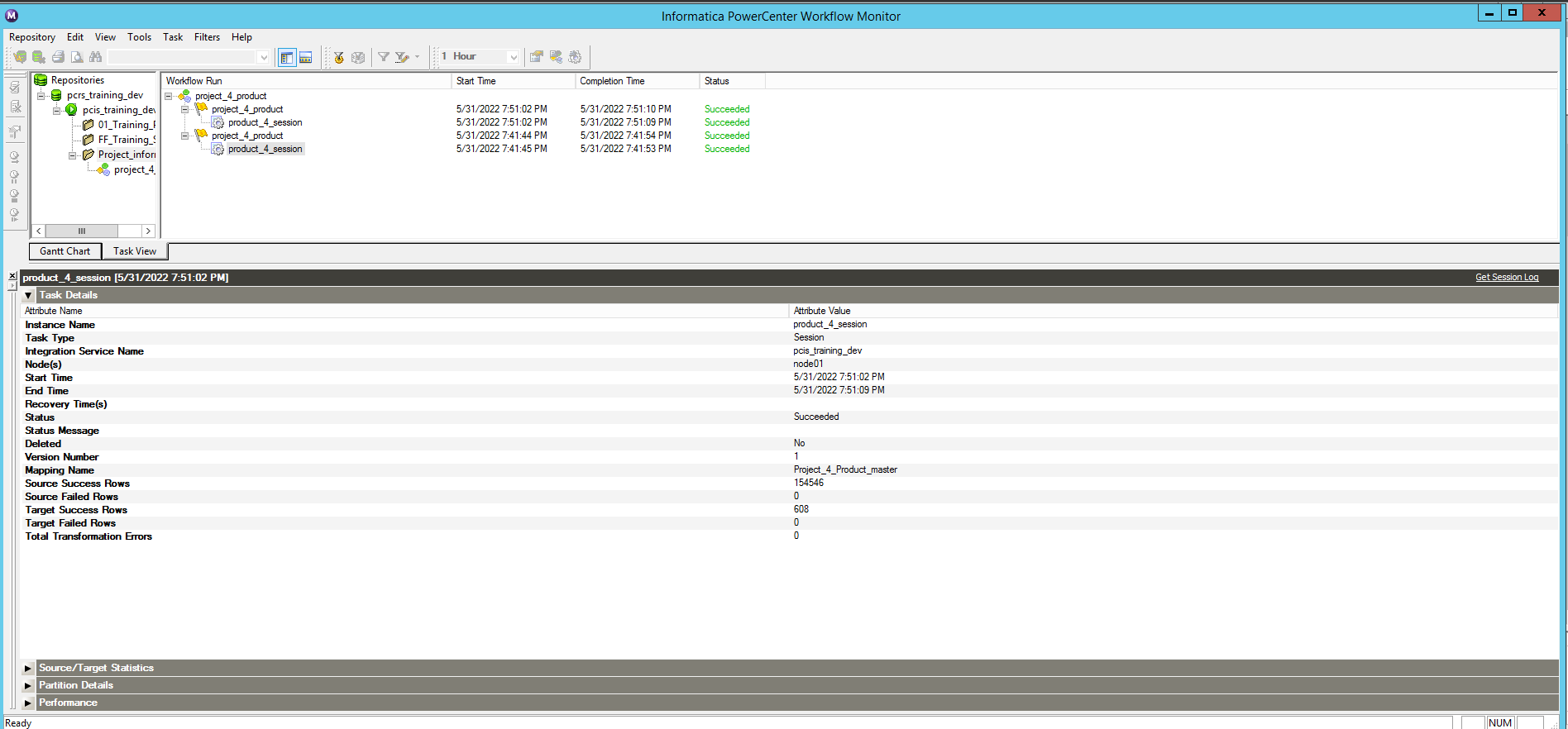
**Mapping :**

****

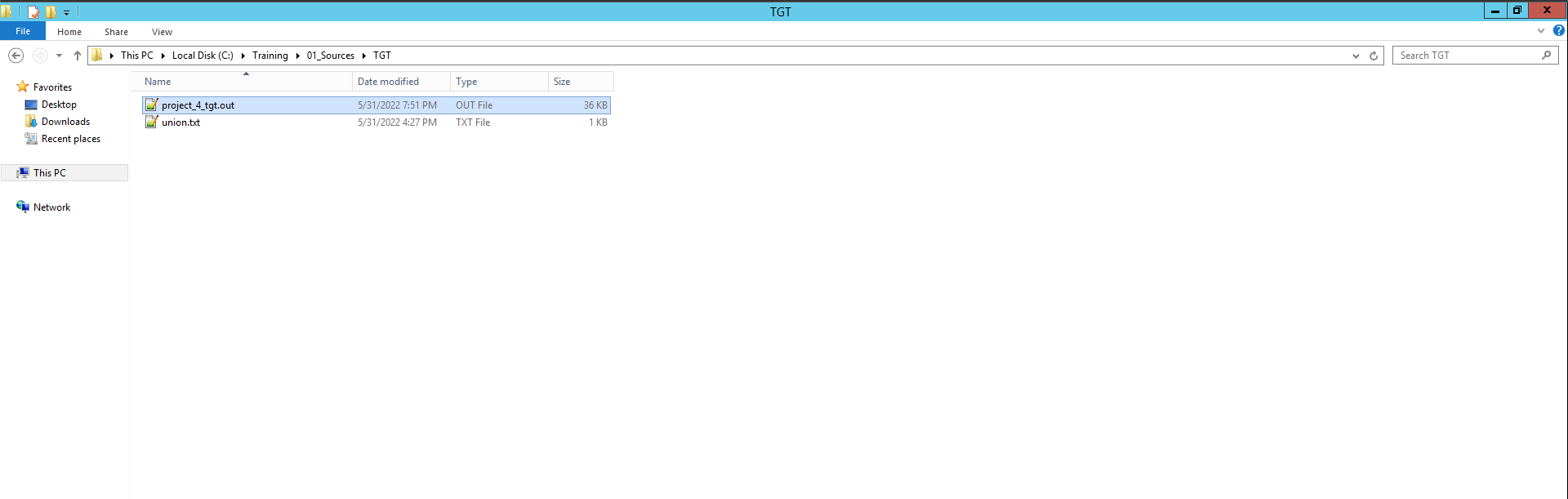
**Workflow:**

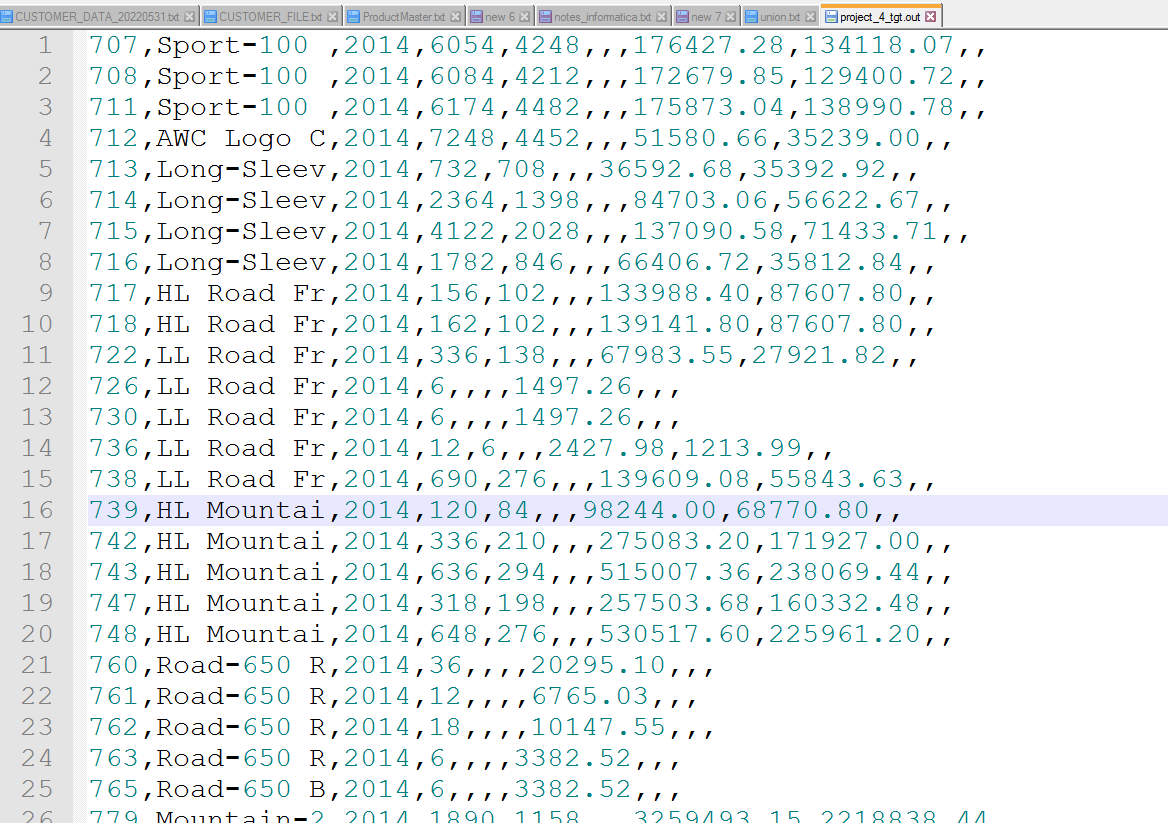
****

**Monitor:**

****

**Output :**

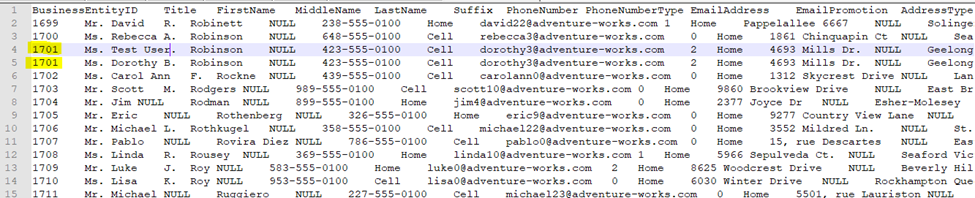
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**Project : 5**

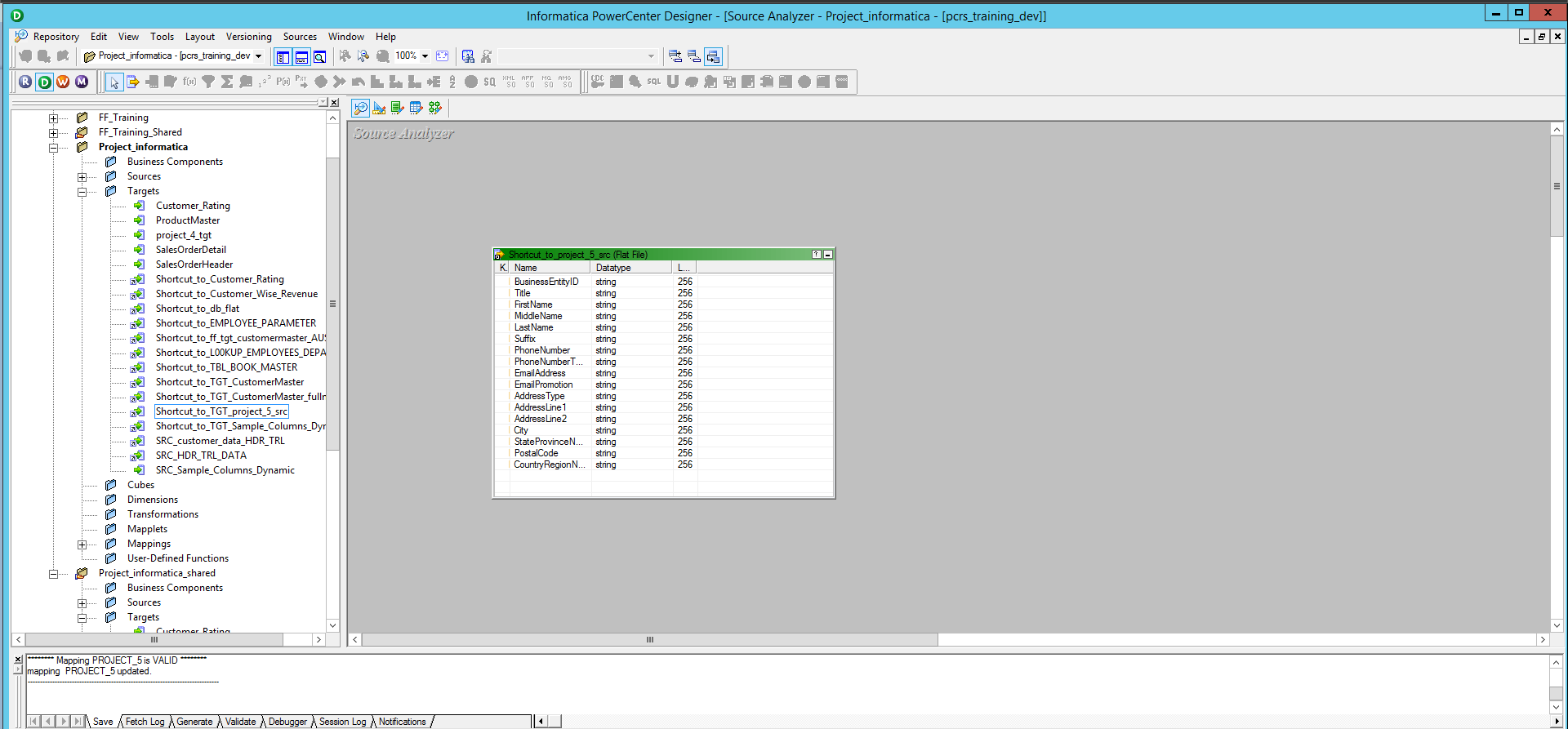
I want to remove the duplicate records from source system. Let's take an example, we have customer\_master.txt file, we have data like below. I want to remove the duplicate records coming from source and load only unique records to target.

**Hints:** Perform row level operation and remove the dups.

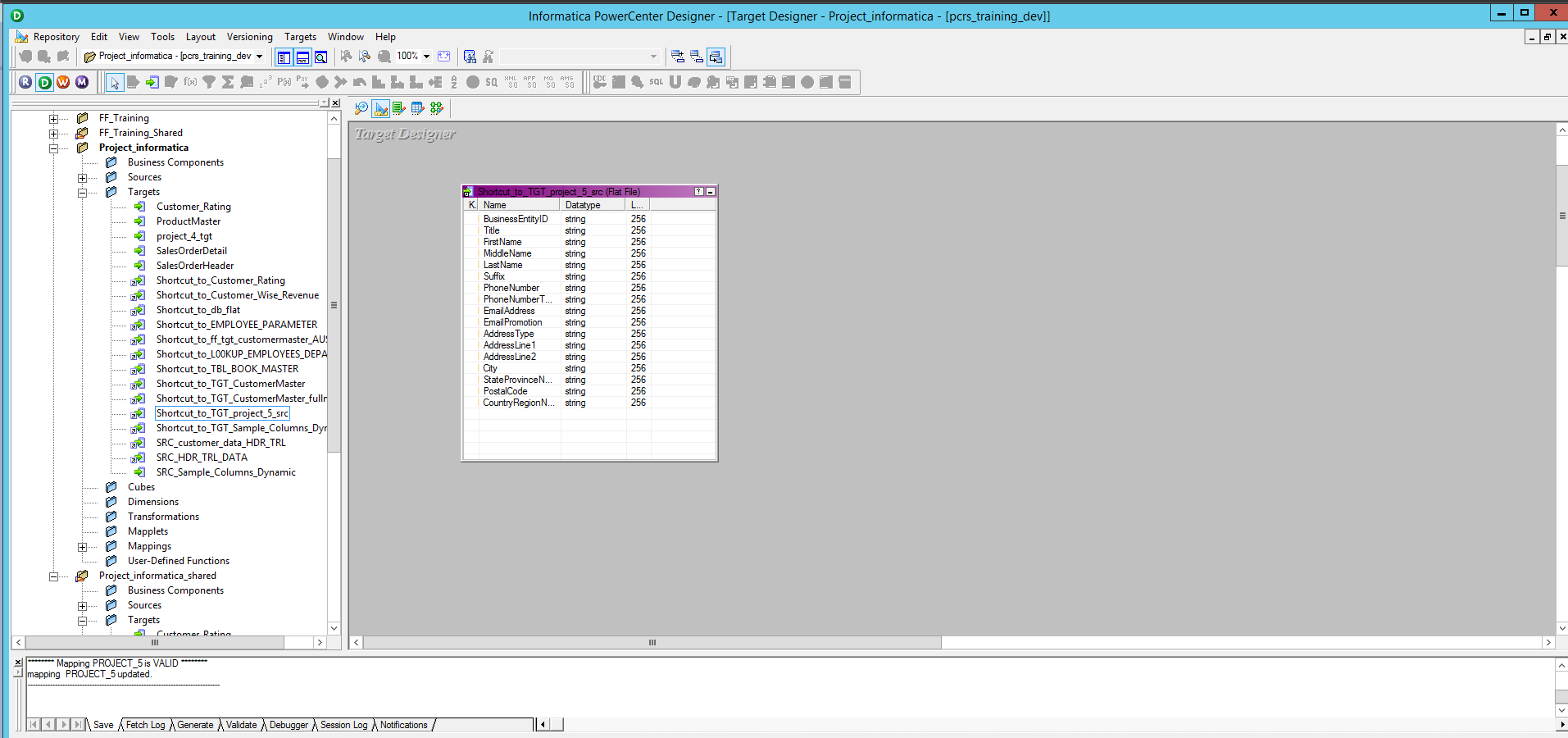
****

**Solution:**

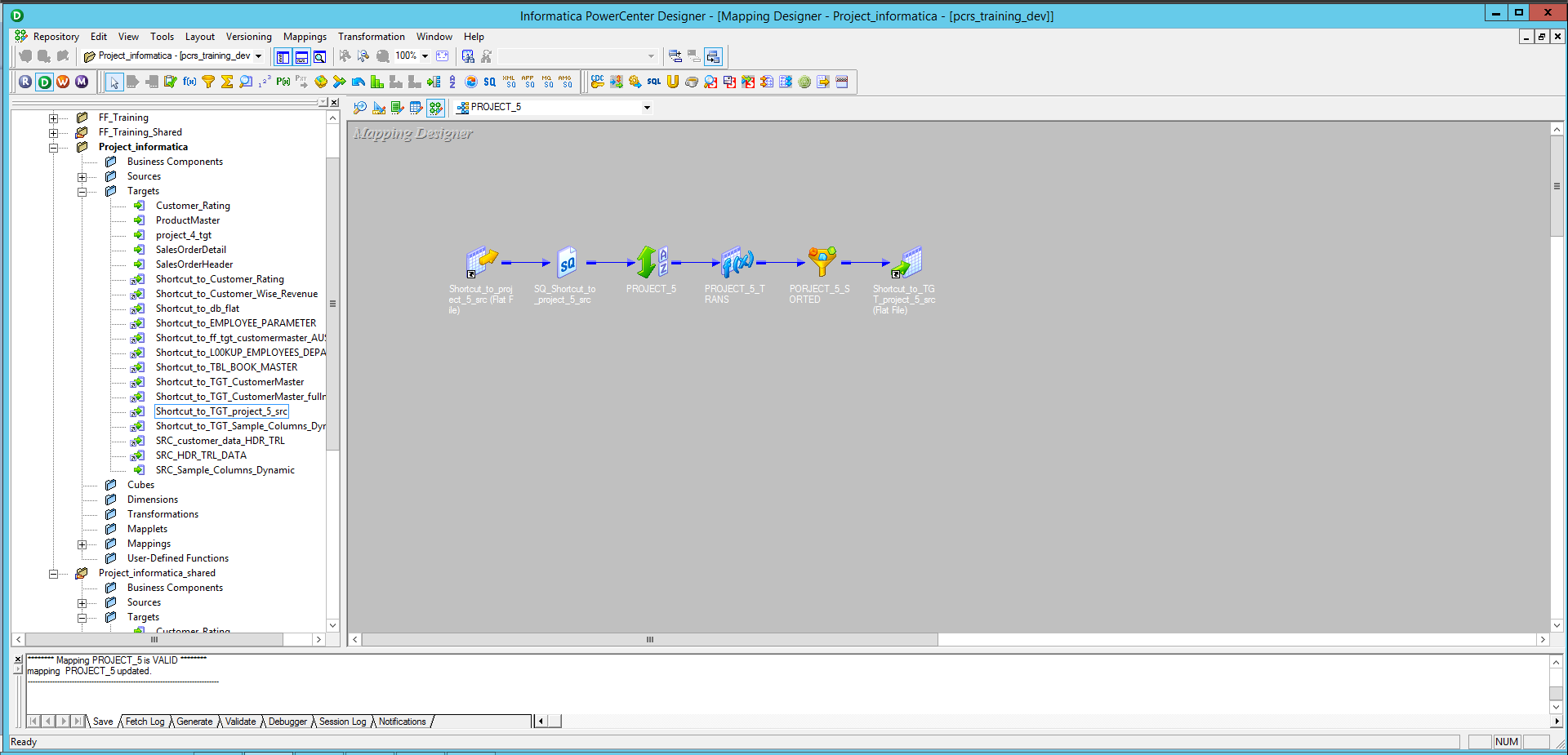
**Source:**

****

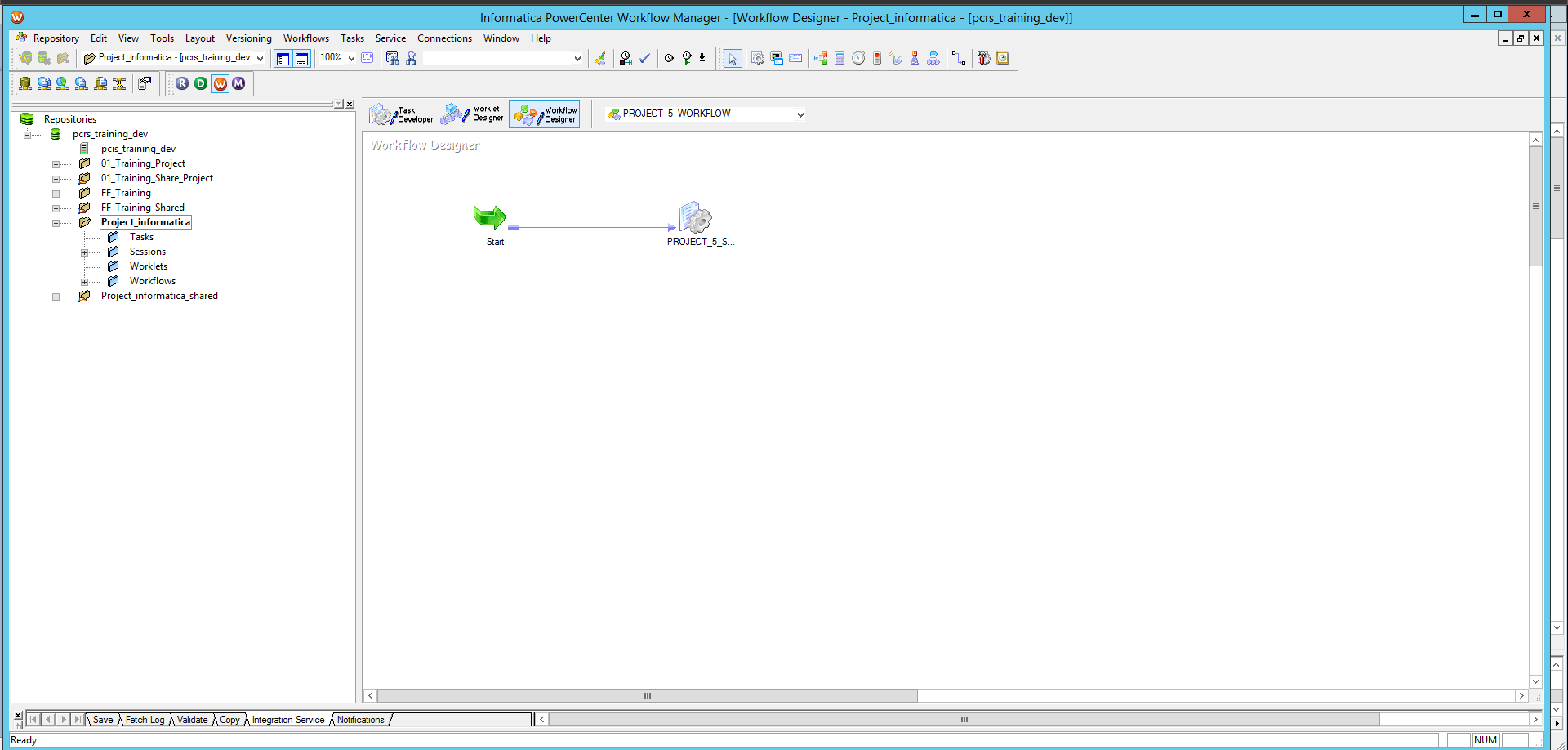
**Target:**

****

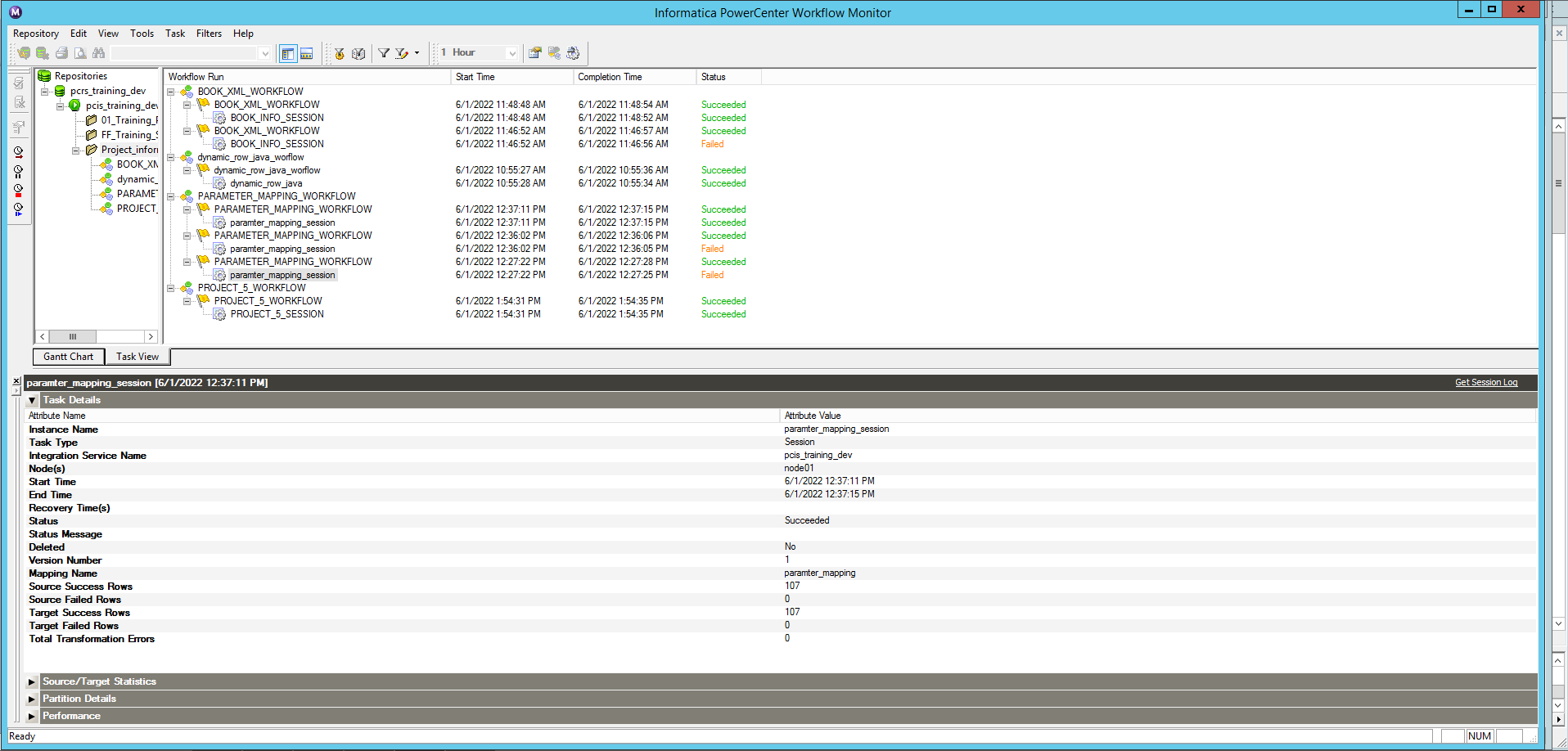
**Mapping:**

****

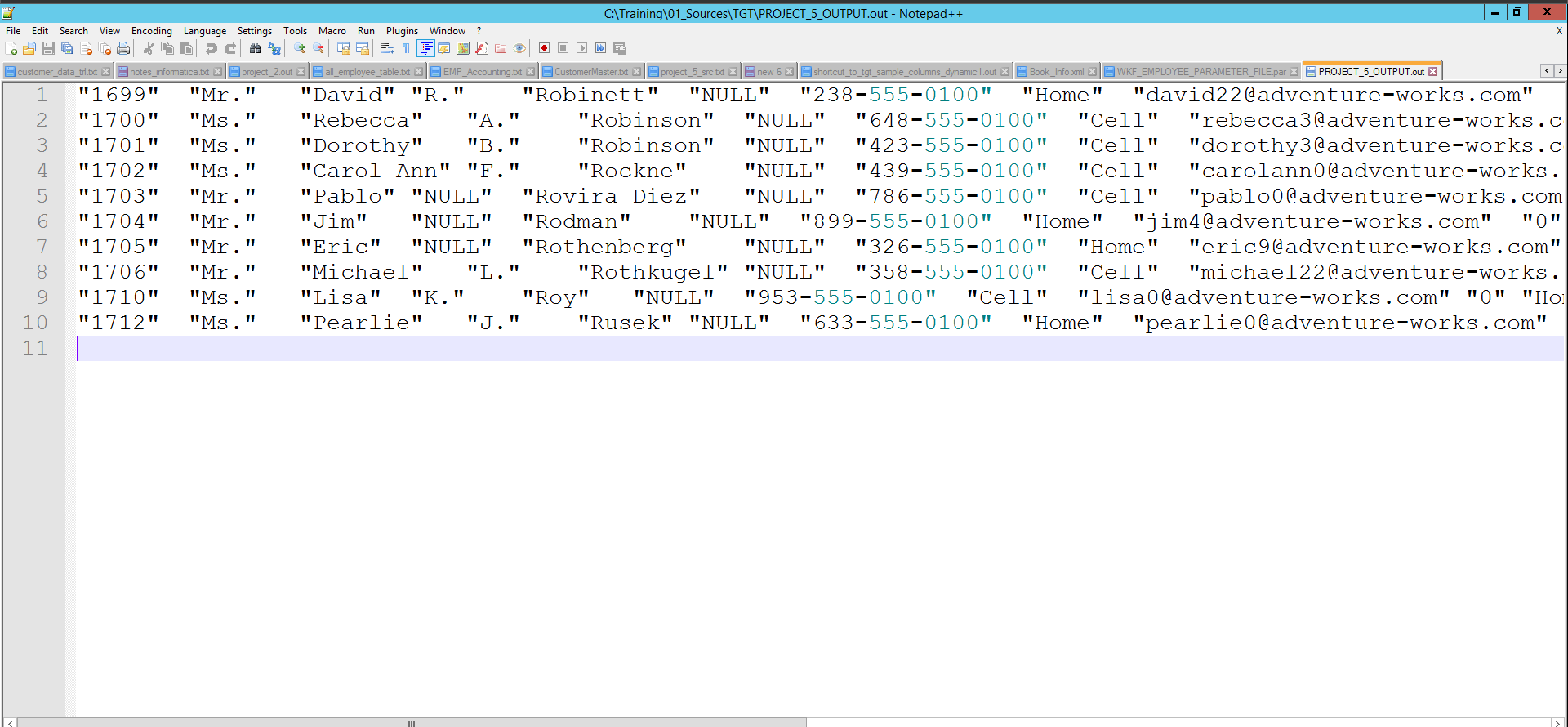
**Workflow:**

****

**Monitor:**

****

**Output:**

****