

INFO 7290- Data Warehousing and Business Intelligence

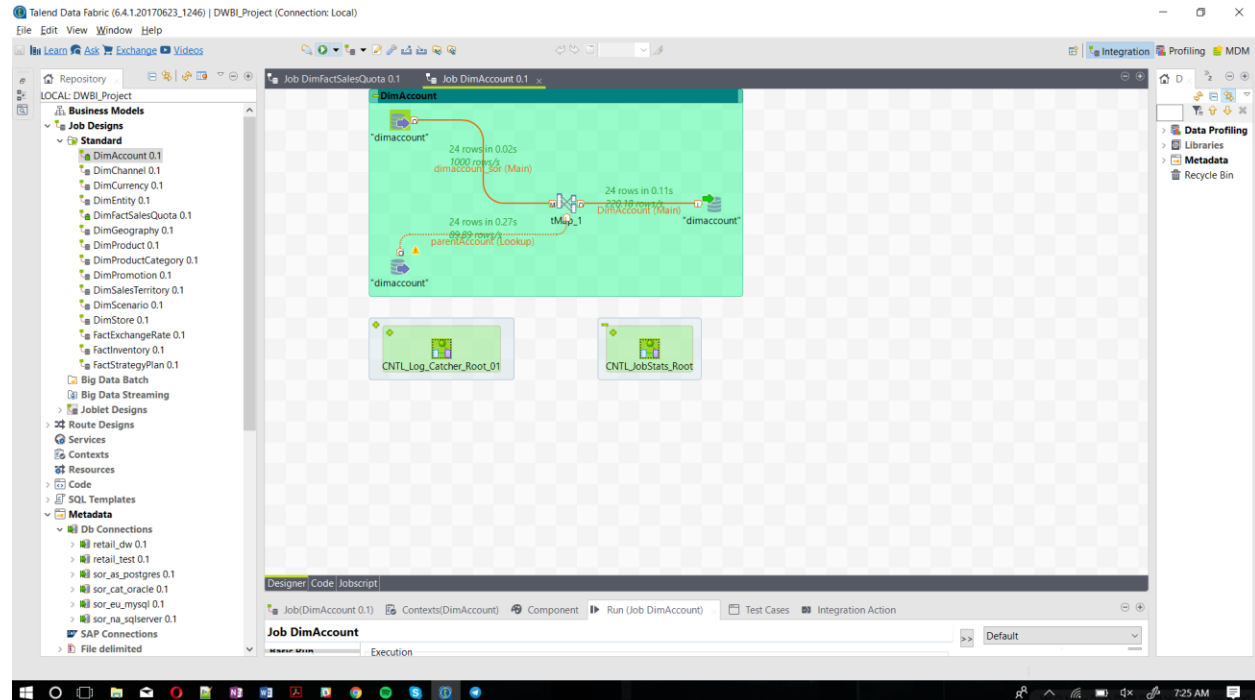
FINAL PROJECT

GROUP 16

GROUP MEMBERS:

RISHI RAJANI
KAUSHAL CHAUDHARY
GAURESH CHAVAN
MOHIT RUKE

DimAccount



DimChannel

Talend Data Fabric (6.4.1.20170623_1246) | DWBL_Project (Connection: Local)

File Edit View Window Help

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Integration Profiling MDM

Repository LOCAL: DWBL_Project

- Business Models
- Job Designs
 - Standard
 - DimAccount 0.1
 - DimChannel 0.1**
 - DimCurrency 0.1
 - DimEntity 0.1
 - DimFactSalesQuota 0.1
 - DimGeography 0.1
 - DimProduct 0.1
 - DimProductCategory 0.1
 - DimPromotion 0.1
 - DimSalesTerritory 0.1
 - DimScenario 0.1
 - DimStore 0.1
 - FactExchangeRate 0.1
 - FactInventory 0.1
 - FactStrategyPlan 0.1
 - Big Data Batch
 - Big Data Streaming
 - Joblet Designs
 - Route Designs
 - Services
 - Contexts
 - Resources
 - Code
 - SQL Templates
 - Metadata
 - Db Connections
 - retail_dw 0.1
 - retail_test 0.1
 - sor_as_postgres 0.1
 - sor_cat_oracle 0.1
 - sor_eu_mysql 0.1
 - sor_na_sqlserver 0.1
 - SAP Connections
 - File delimited

Job DimFactSalesQuota 0.1 Job DimAccount 0.1 Job DimChannel 0.1

DimChannel

4 rows in 0.05s

4 rows in 0.32s

DimChannel tMap_1 dimchannel (Main) "dimchannel"

Designer Code Jobsript

Job(DimChannel 0.1) Contexts(DimChannel) Component Run (Job DimChannel) Test Cases Integration Action

Job DimChannel

Execution

7:26 AM

DimCurrency

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Job DimFactSalesQuota 0.1 Job DimAccount 0.1 Job DimChannel 0.1 Job DimCurrency 0.1

CNTL_JobStats_Root CNTL_Log_Catcher_Root_01

DimCurrency

28 rows in 0.02s 1750 rows/s cur (Main) tMap_1 28 rows in 0.3s 91.6 rows/s dimcurrency (Main) "dimcurrency"

Designer Code Jobsript

Job(DimCurrency 0.1) Contexts(DimCurrency) Component Run (Job DimCurrency) Test Cases Integration Action

Job DimCurrency

Execution

7:26 AM

DimEntity

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File Edit View Window Help

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Integration Profiling MDM

Repository LOCAL: DWBLProject

- Business Models
- Job Designs
 - Standard
 - DimAccount 0.1
 - DimChannel 0.1
 - DimCurrency 0.1
 - DimEntity 0.1
 - DimFactSalesQuota 0.1
 - DimGeography 0.1
 - DimProduct 0.1
 - DimProductCategory 0.1
 - DimPromotion 0.1
 - DimSalesTerritory 0.1
 - DimScenario 0.1
 - DimStore 0.1
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 - Big Data Streaming
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 - Services
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 - Code
 - SQL Templates
 - Metadata
 - Db Connections
 - retail_dwh 0.1
 - retail_test 0.1
 - src_at_postgres 0.1
 - src_cat_oracle 0.1
 - src_eu_mysql 0.1
 - src_na_sqlserver 0.1
 - SAP Connections
 - File delimited

Job DimFactSalesQuota 0.1 Job DimAccount 0.1 Job DimChannel 0.1 Job DimCurrency 0.1 Job DimEntity 0.1

CNTL_JobStats_Root CNTL_Log_Catcher_Root_01

DimEntity_na
209 rows in 0.14s
1492.86 rows/s
na_entity (Main) tMap_1 dimension_1 (Main) dimentity

OnSubJobOk
DimEntity_eu
56 rows in 0.05s
1076.15 rows/s
eu_entity (Main) tMap_2 dimension_2 (Main) dimentity

OnSubJobOk
DimEntity_as
41 rows in 0.11s
376.15 rows/s
as_entity (Main) tMap_3 dimension_3 (Main) dimentity

Designer | Code | Jobscrip

Job DimEntity 0.1 Contexts(DimEntity) Component Run (Run DimEntity) Test Cases Integration Action

Job DimEntity Execution

Default

7:26 AM

DimGeography

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File Edit View Window Help

Integration Profiling MDM

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 - DimCurrency 0.1
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 - DimGeography 0.1**
 - DimProduct 0.1
 - DimProductCategory 0.1
 - DimPromotion 0.1
 - DimSalesTerritory 0.1
 - DimScenario 0.1
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 - src_na_sqlserver 0.1
 - SAP Connections
 - File delimited

Job DimFactSalesQuota 0.1 Job DimAccount 0.1 Job DimChannel 0.1 Job DimCurrency 0.1 Job DimEntity 0.1 Job DimGeography 0.1

CNTL_JobStats_Root CNTL_Log_Catcher_Root_01

DimGeography na

517 rows in 0.22s 517 rows in 0.63s

DimGeography tMap_1 dimgeography (Main) dimgeography

Designer | Code | Jobscrip

Job(DimGeography 0.1) Contexts(DimGeography) Component Run (Job DimGeography) Test Cases Integration Action

Job DimGeography

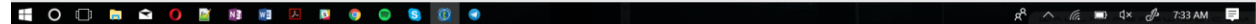
Execution

7:28 AM

Talend Data Fabric (6.4.1.20170623_1246) | DWBI_Project (Connection: Local)

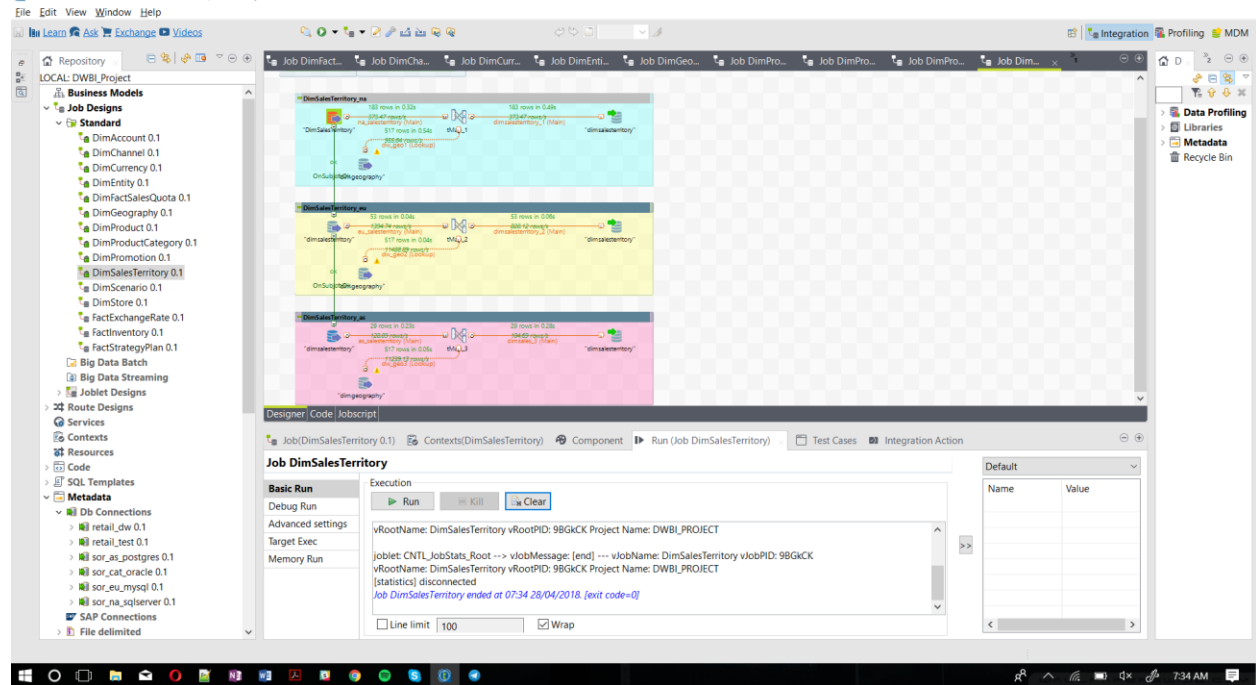


Talend Data Fabric (6.4.1.20170623_1246) | DWBI_Project (Connection: Local)



DimSalesTerritory

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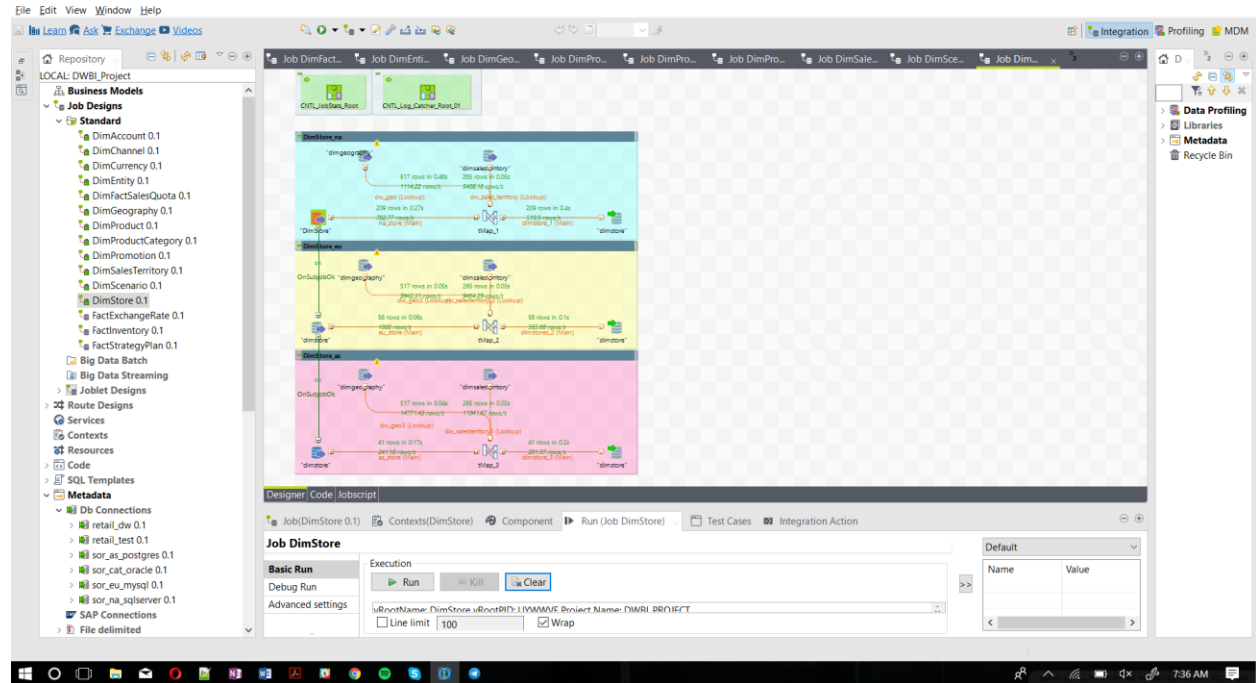


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DimStore

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FactExchangeRate

Talend Data Fabric (6.4.1.20170623_1246) | DWBL_Project (Connection: Local)

File Edit View Window Help

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 - DimProduct 0.1
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Job FactExchangeRate

2192 rows in 1.45s
1597.52 rows (Main)
28 rows in 0.45s
62.92 rows (Lockup)
2192 rows in 1.49s
1474.1 rows (Main)
factexchangeRate (Main)
factexchangeRate
dimcurrency
CNTL_JobStats_Root
CNTL_Log_Catcher_Root_01

Designer | Code | Jobsript

JobFactExchangeRate 0.1 Contexts(FactExchangeRate) Component Run (Job FactExchangeRate) Test Cases Integration Action

Job FactExchangeRate

Basic Run Execution

Run Kill Clear

Debug Run

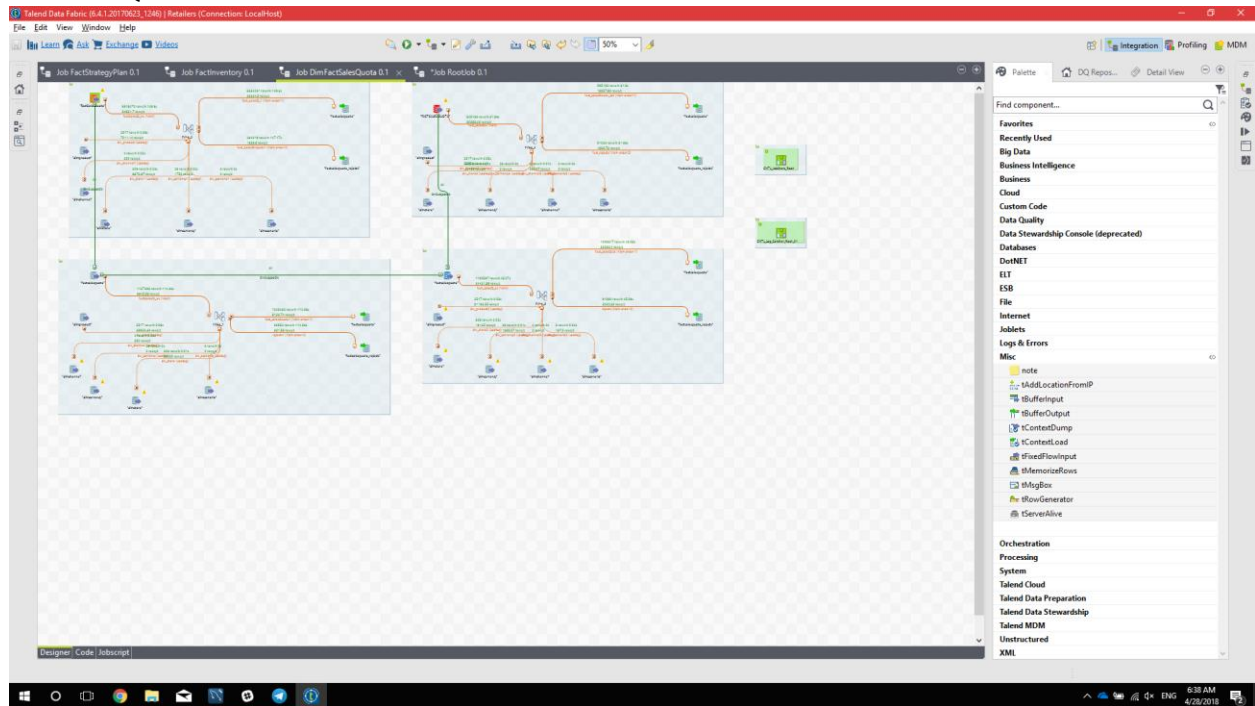
Advanced settings

Line limit 100 Wrap

Default

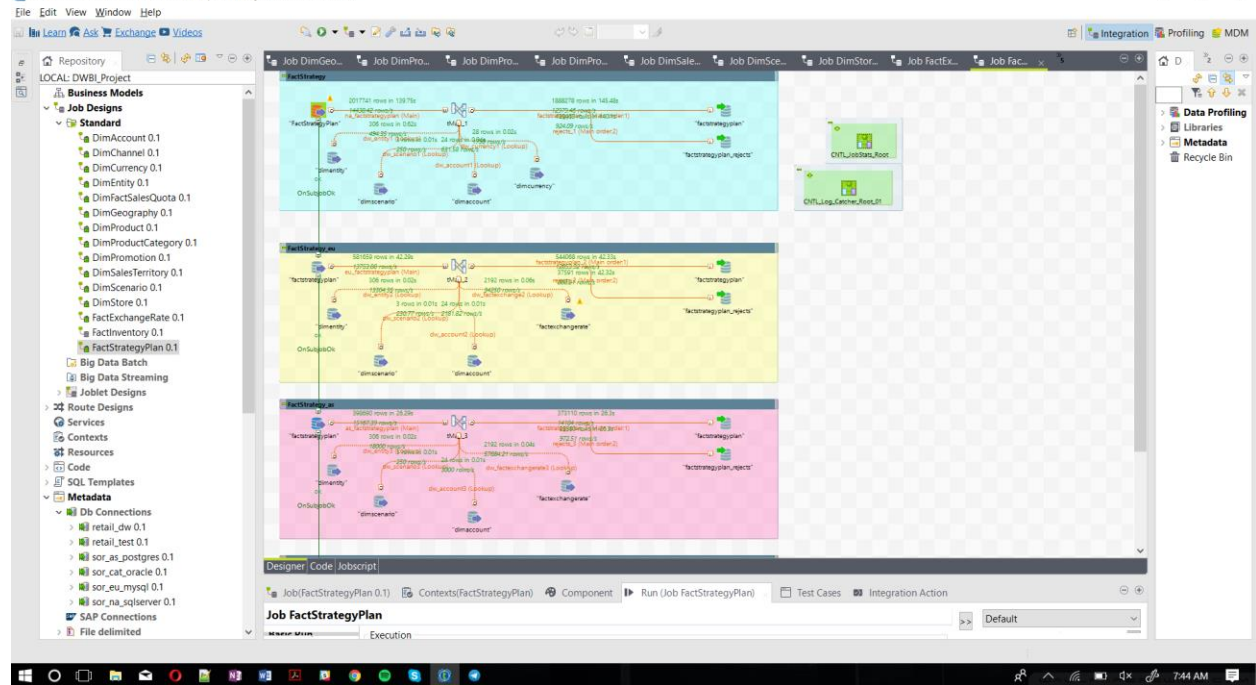
| Name | Value |
|------|-------|
| | |
| | |
| | |

FactSalesQuota



FactStrategyPlan

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RootJob

