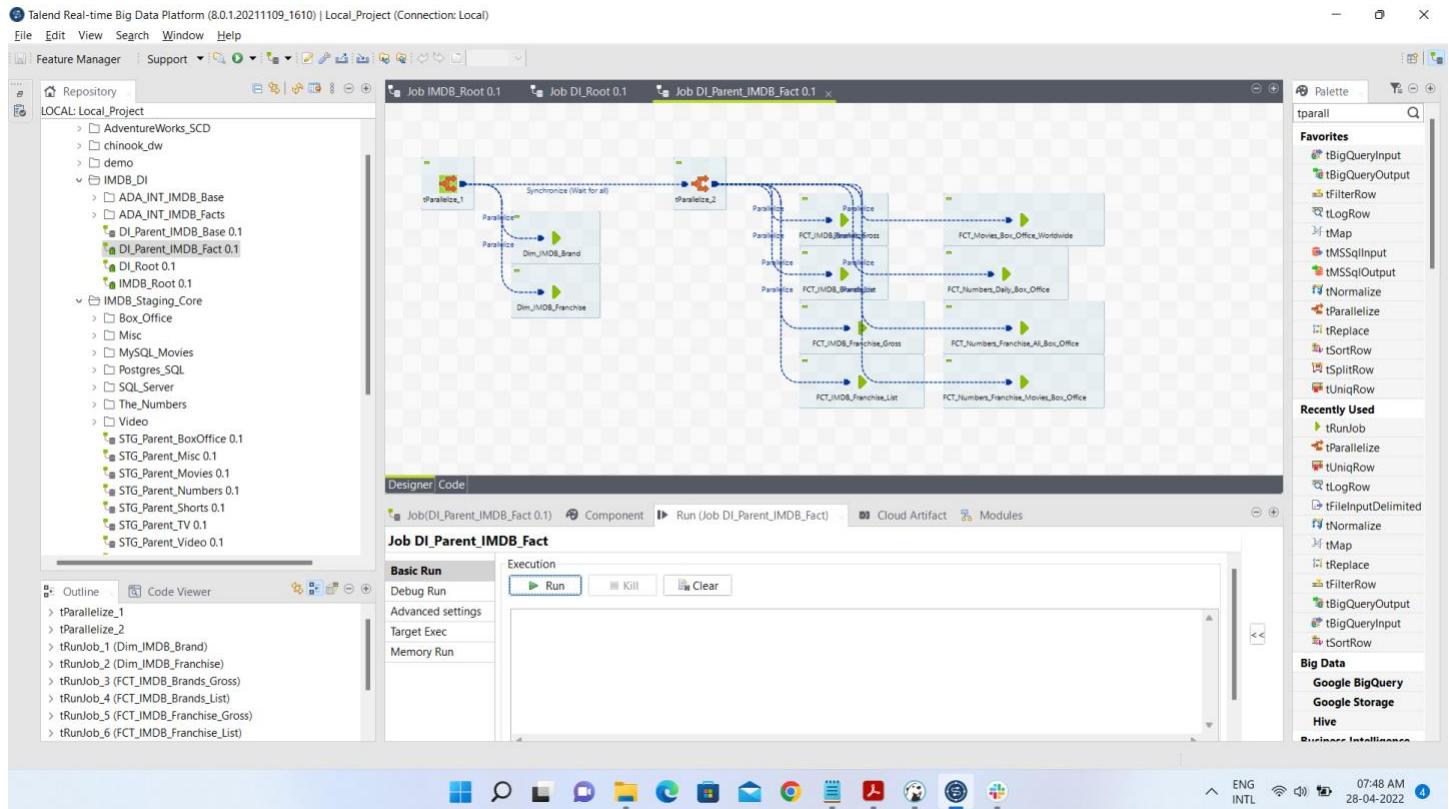


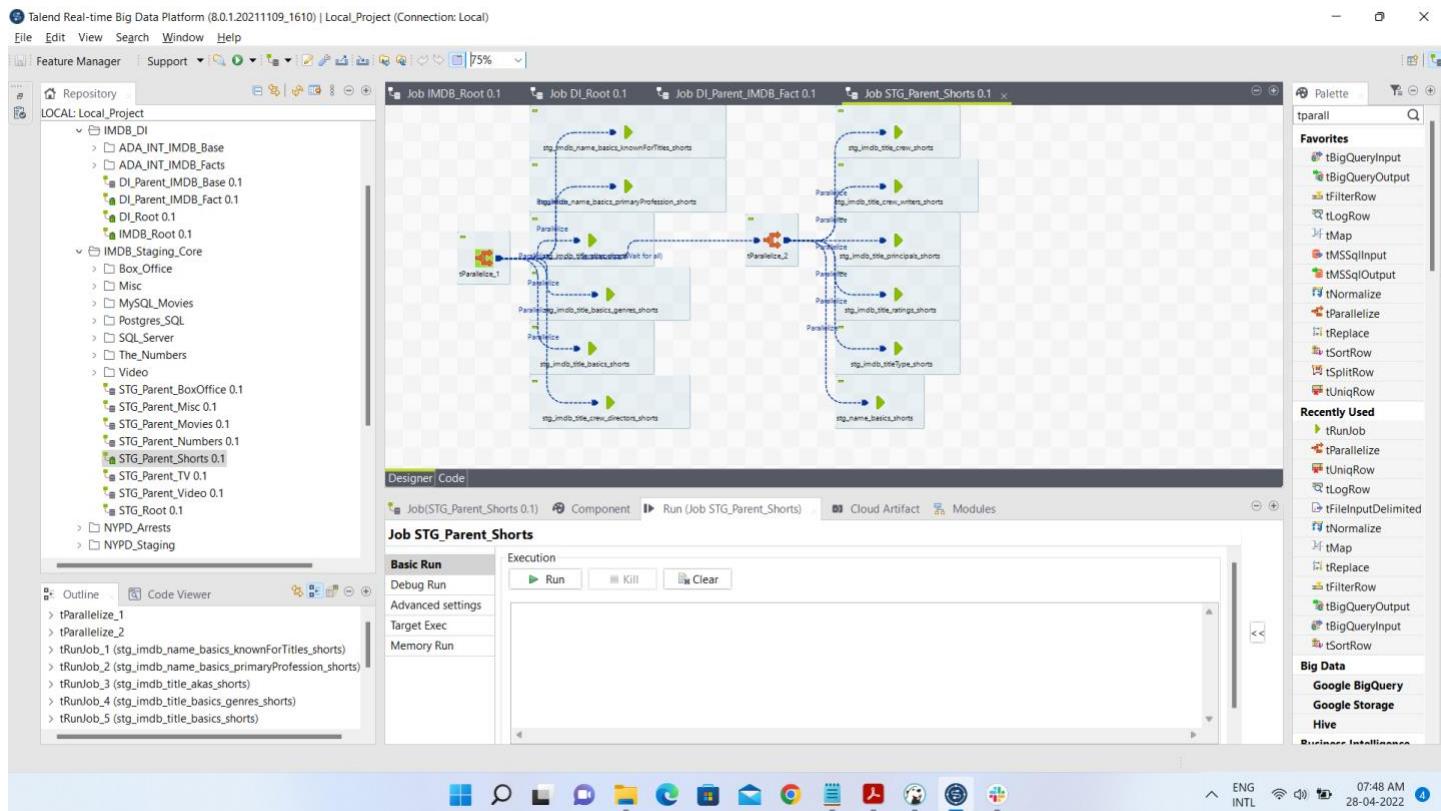
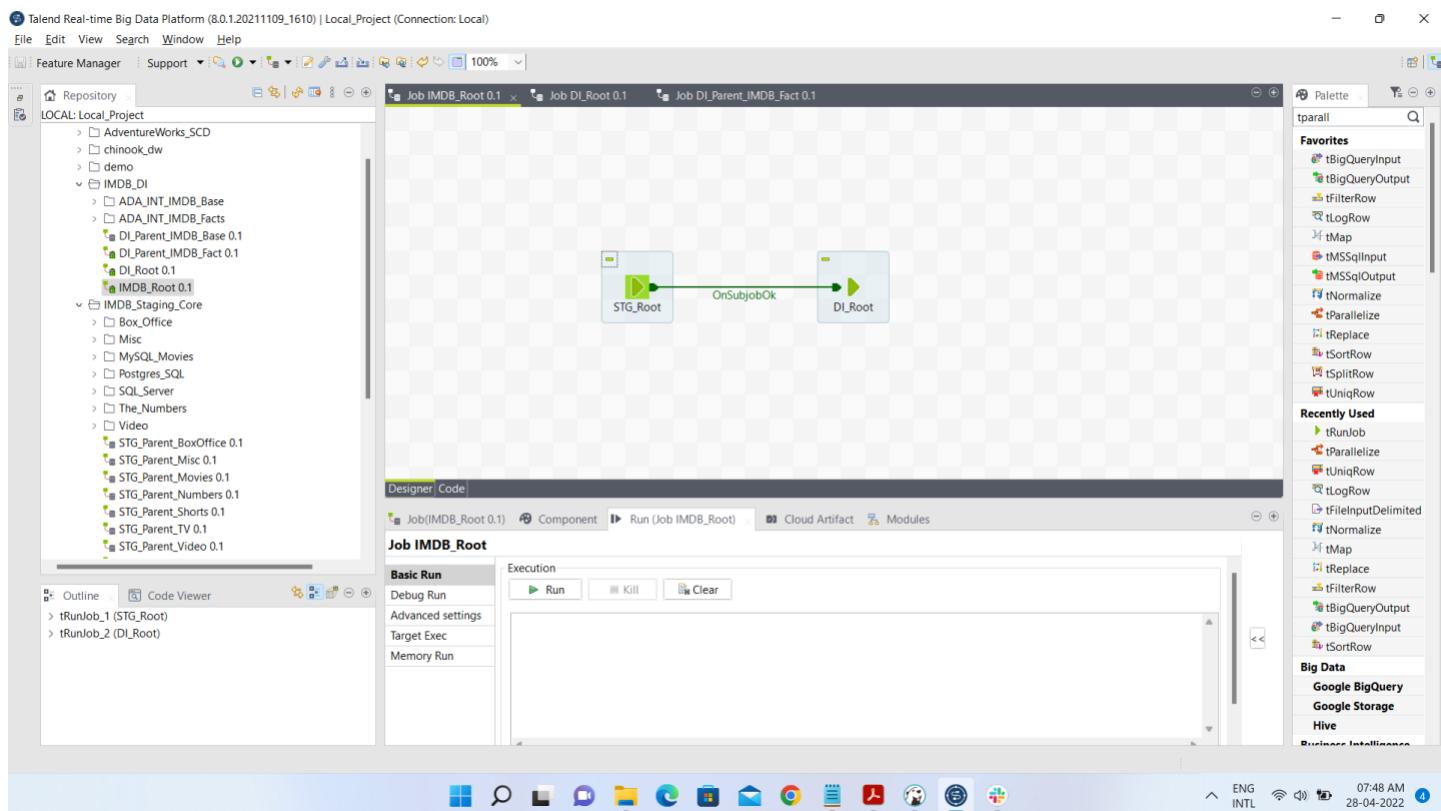
Project: IMDB Staging and Integration

Group Members

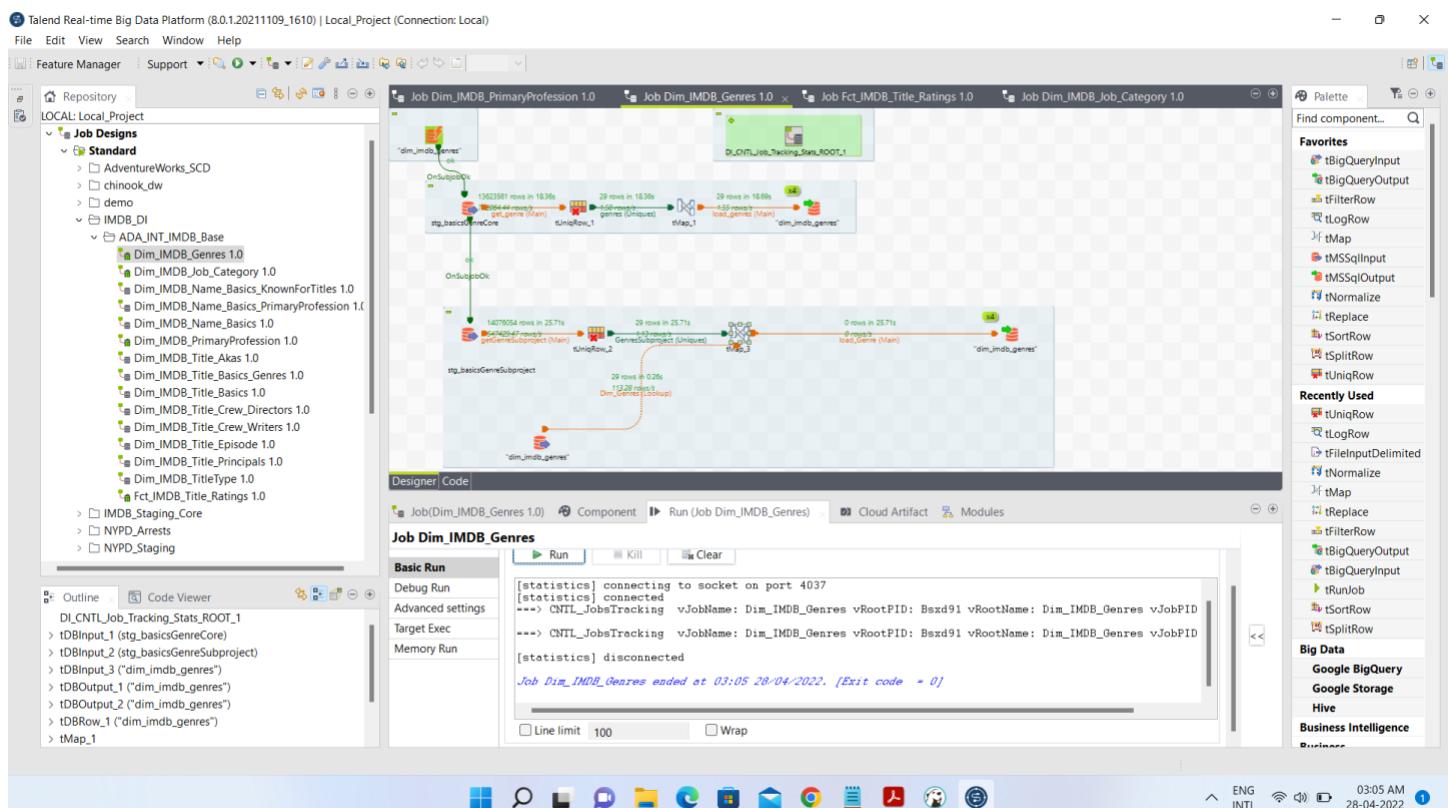
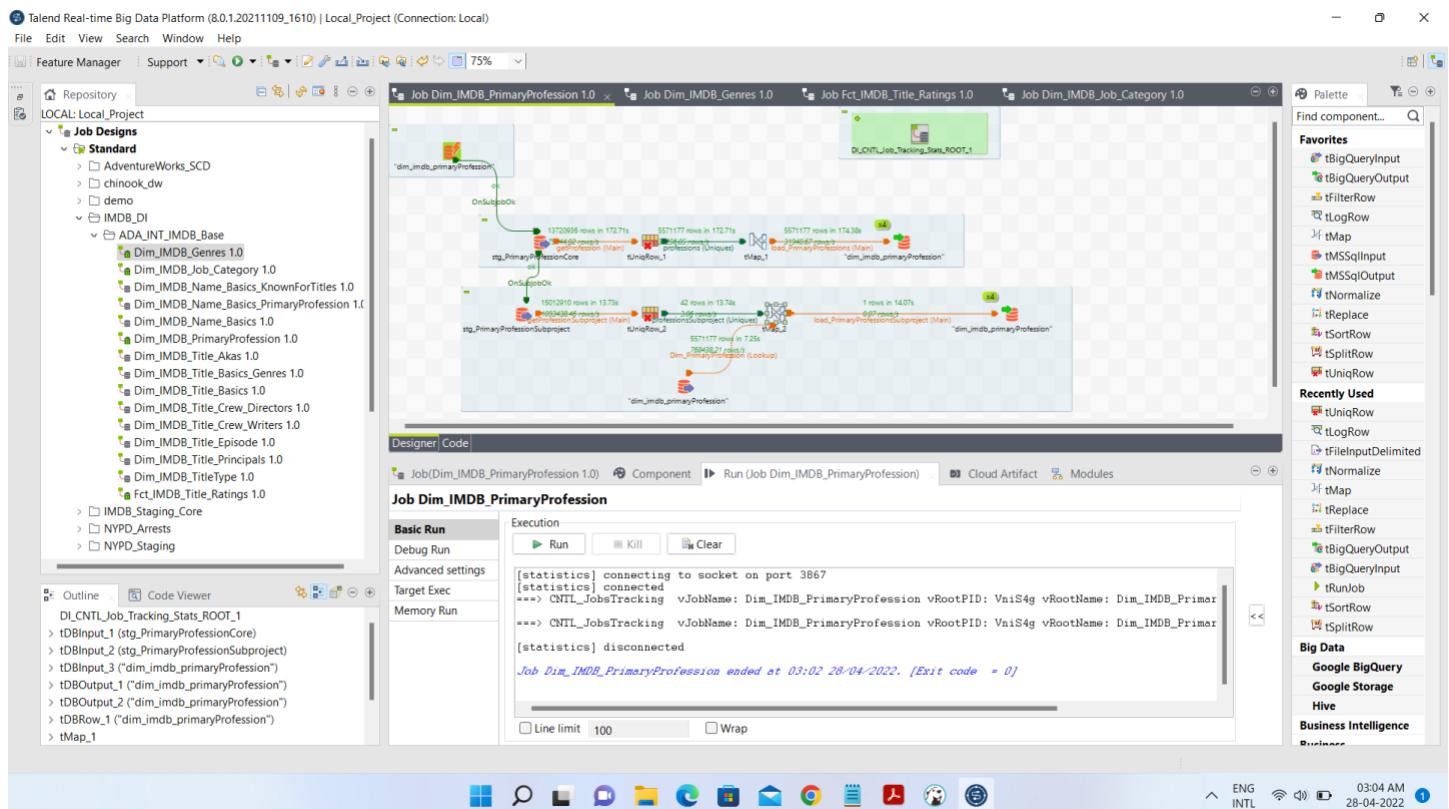
Name	NU ID
Aniket Mirajkar	001563245
Sanket Sanap	002136240
Simran Patil	001563069
Vignesh Baskar	002196442

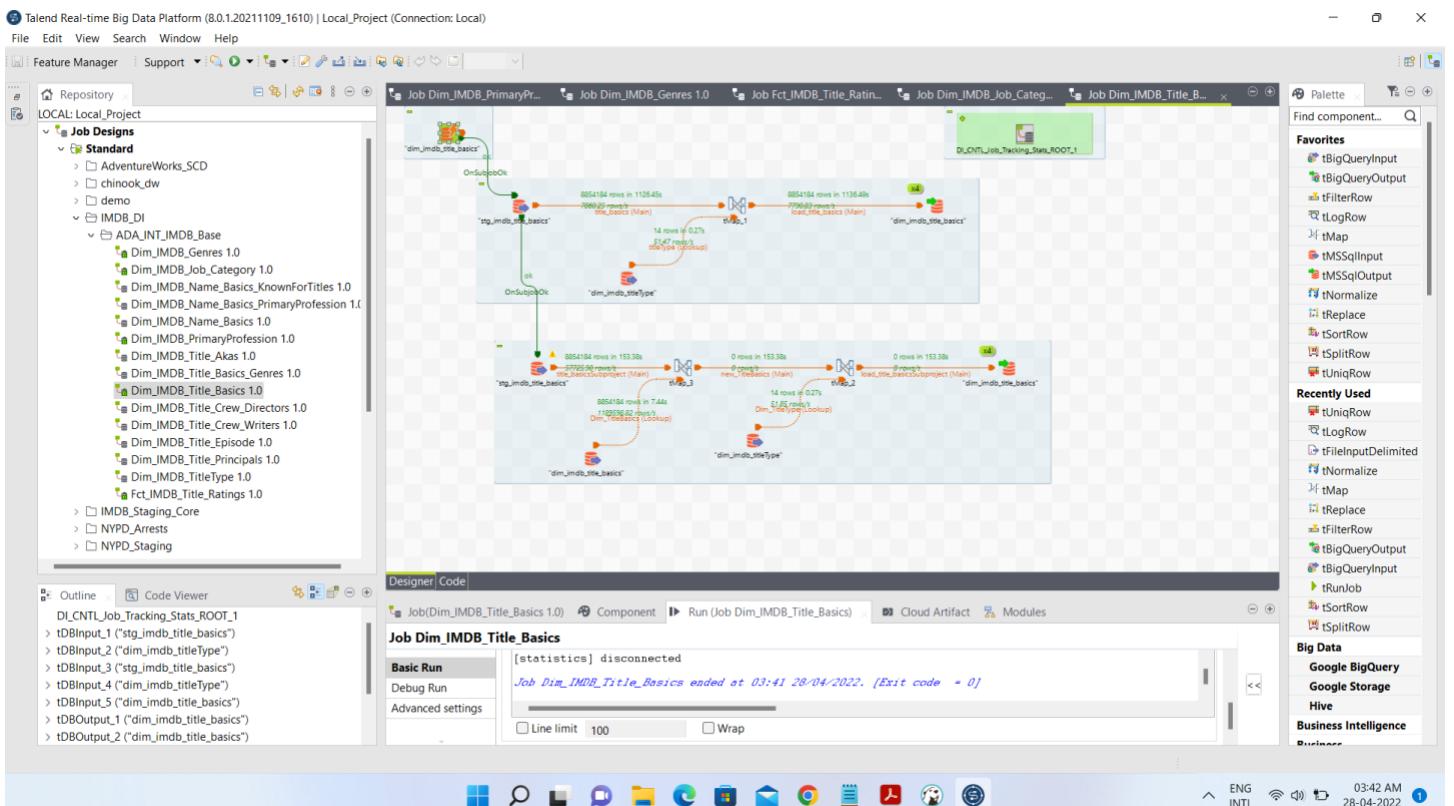
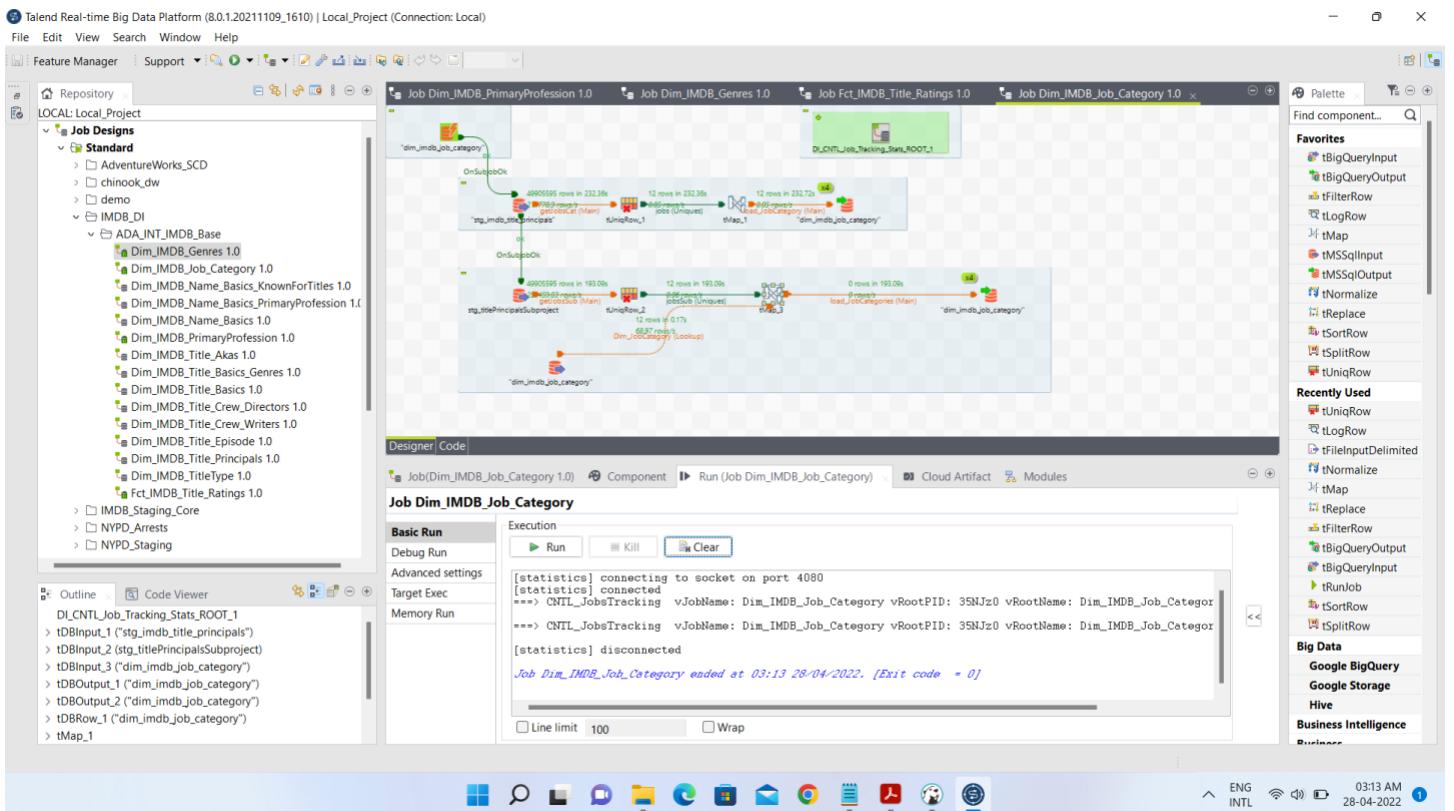
Talend Jobs: Parent & Child

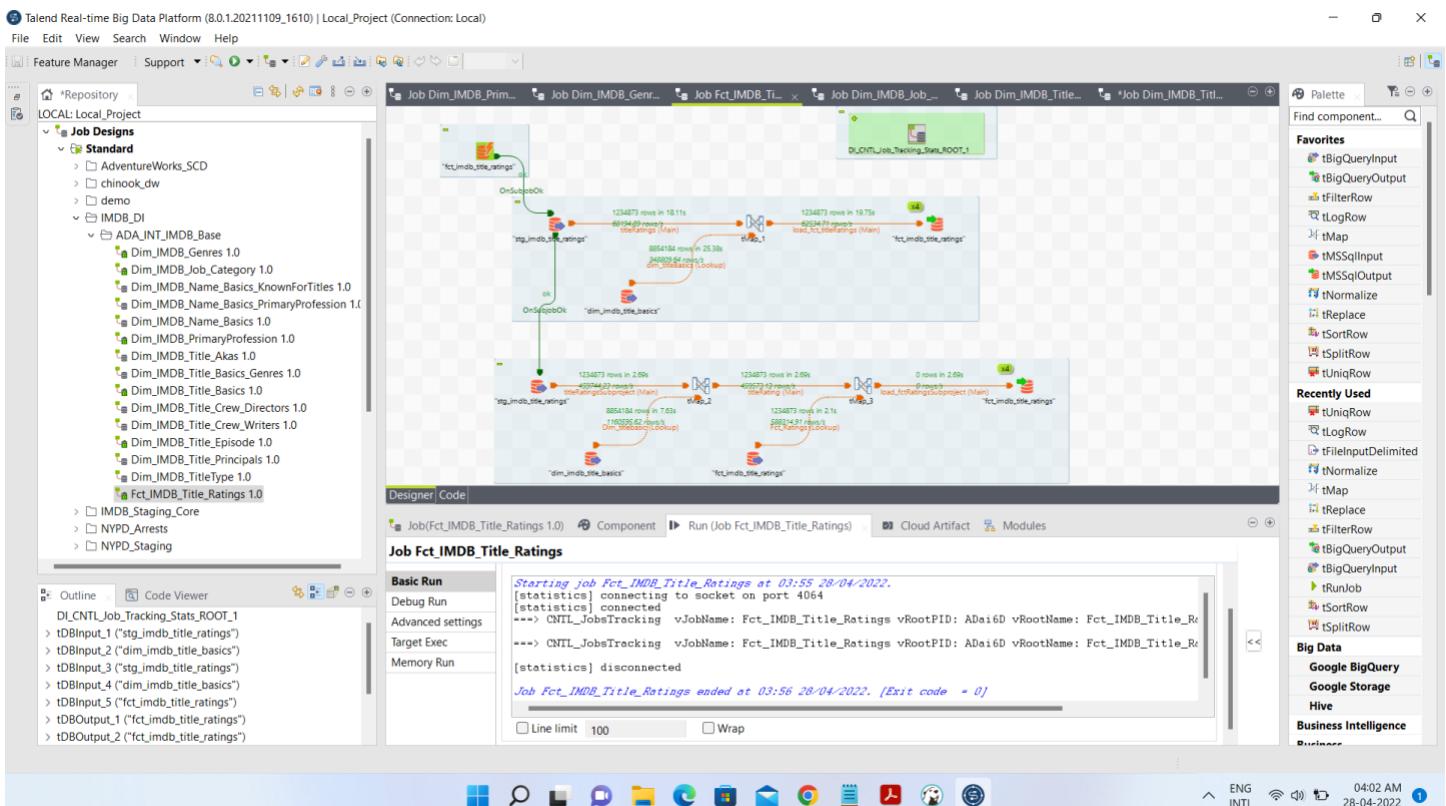
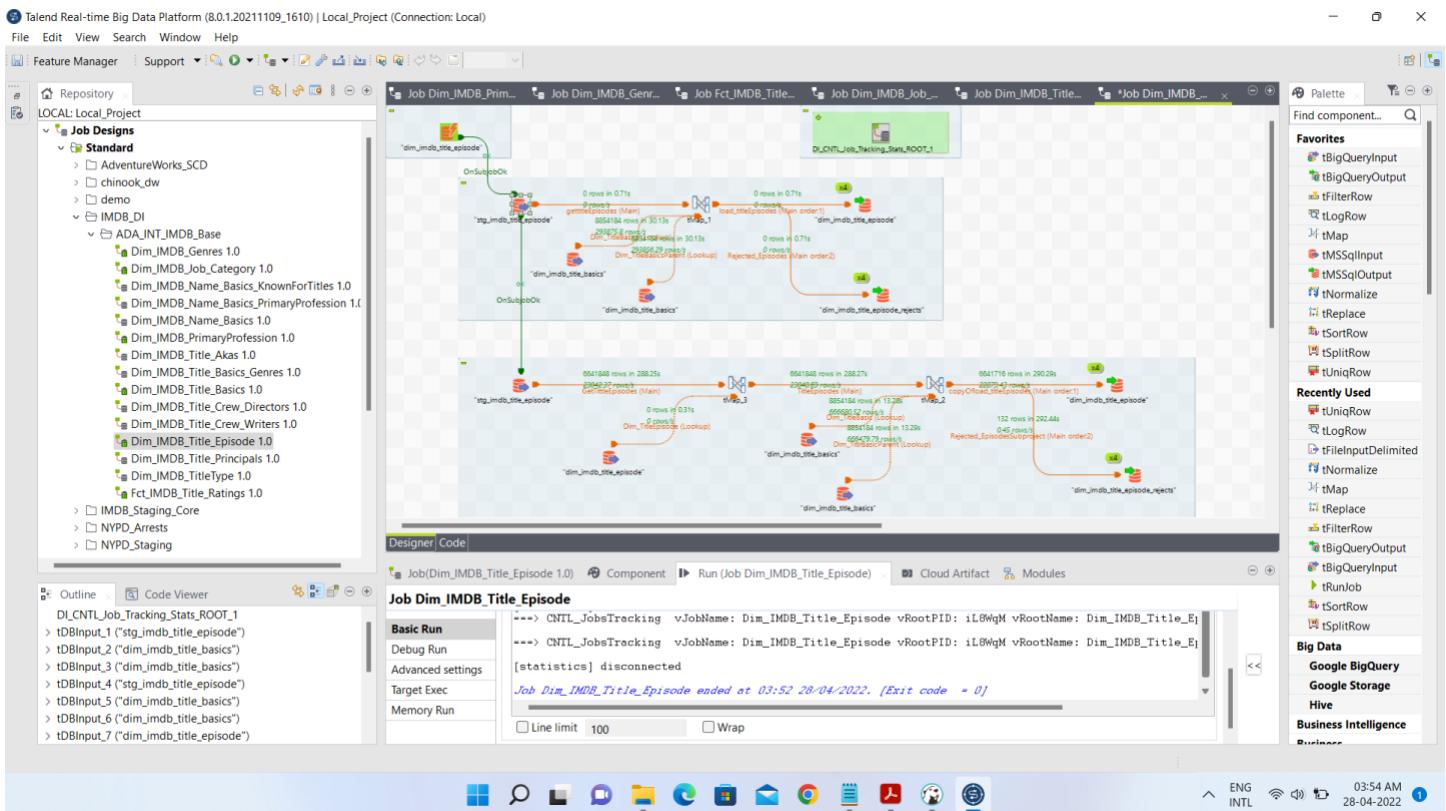


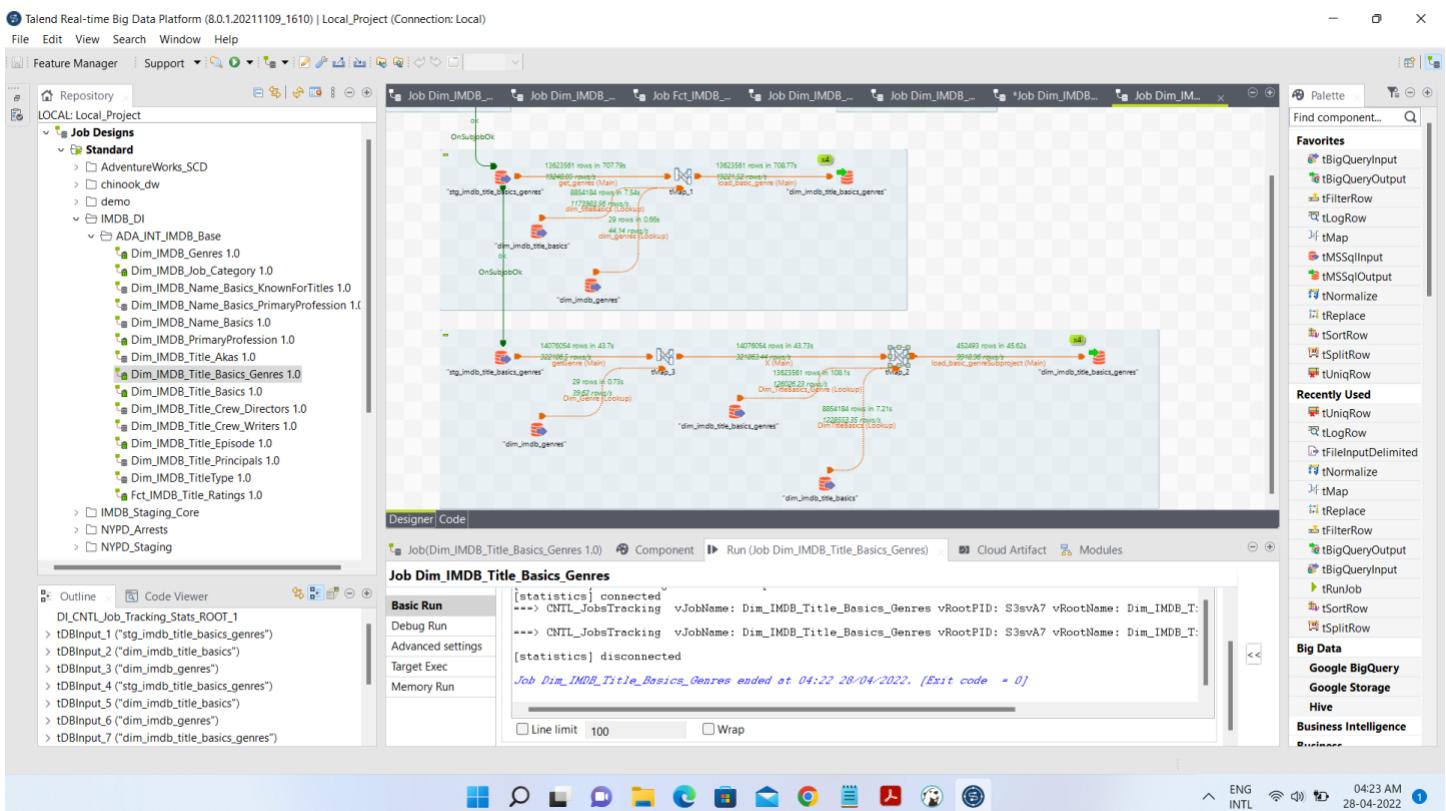
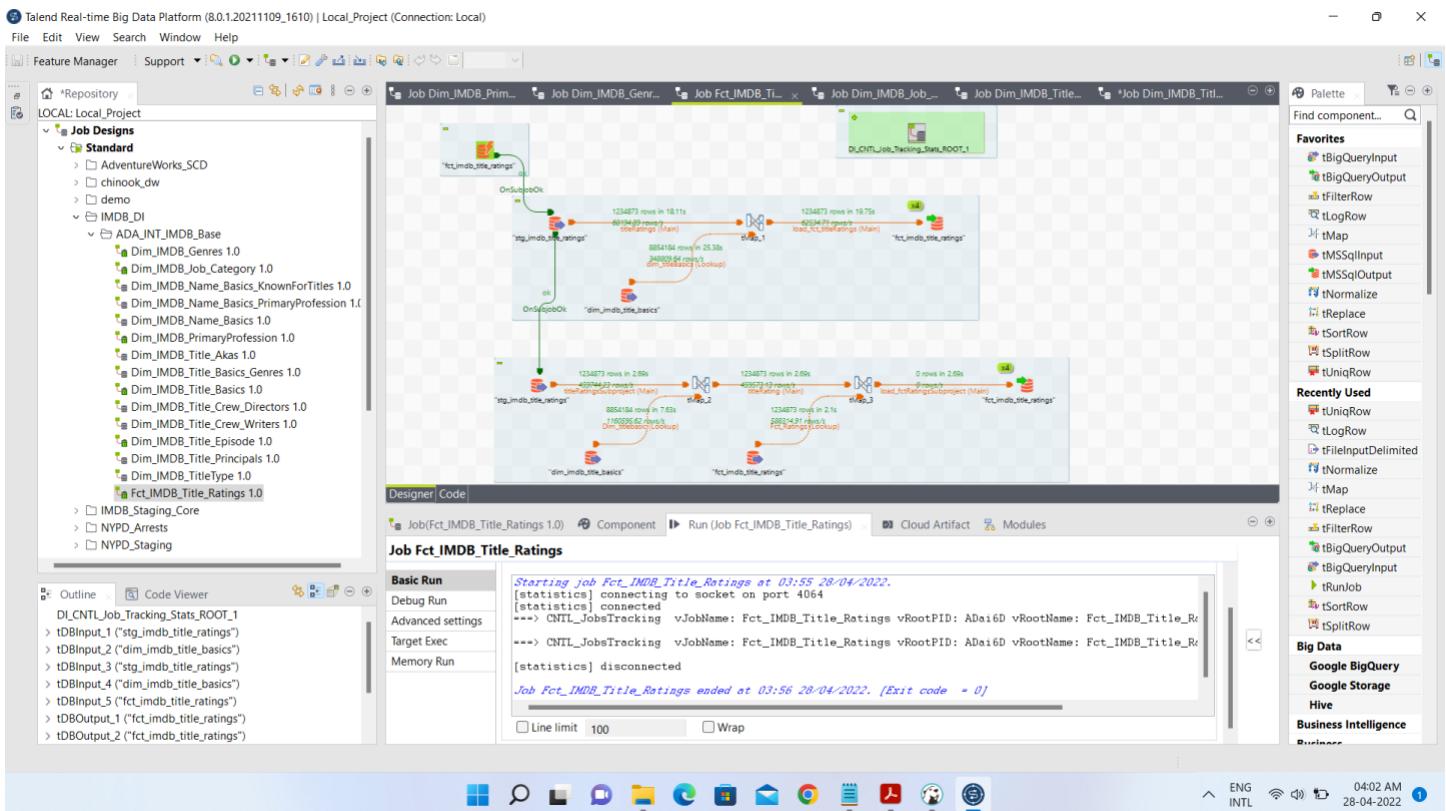


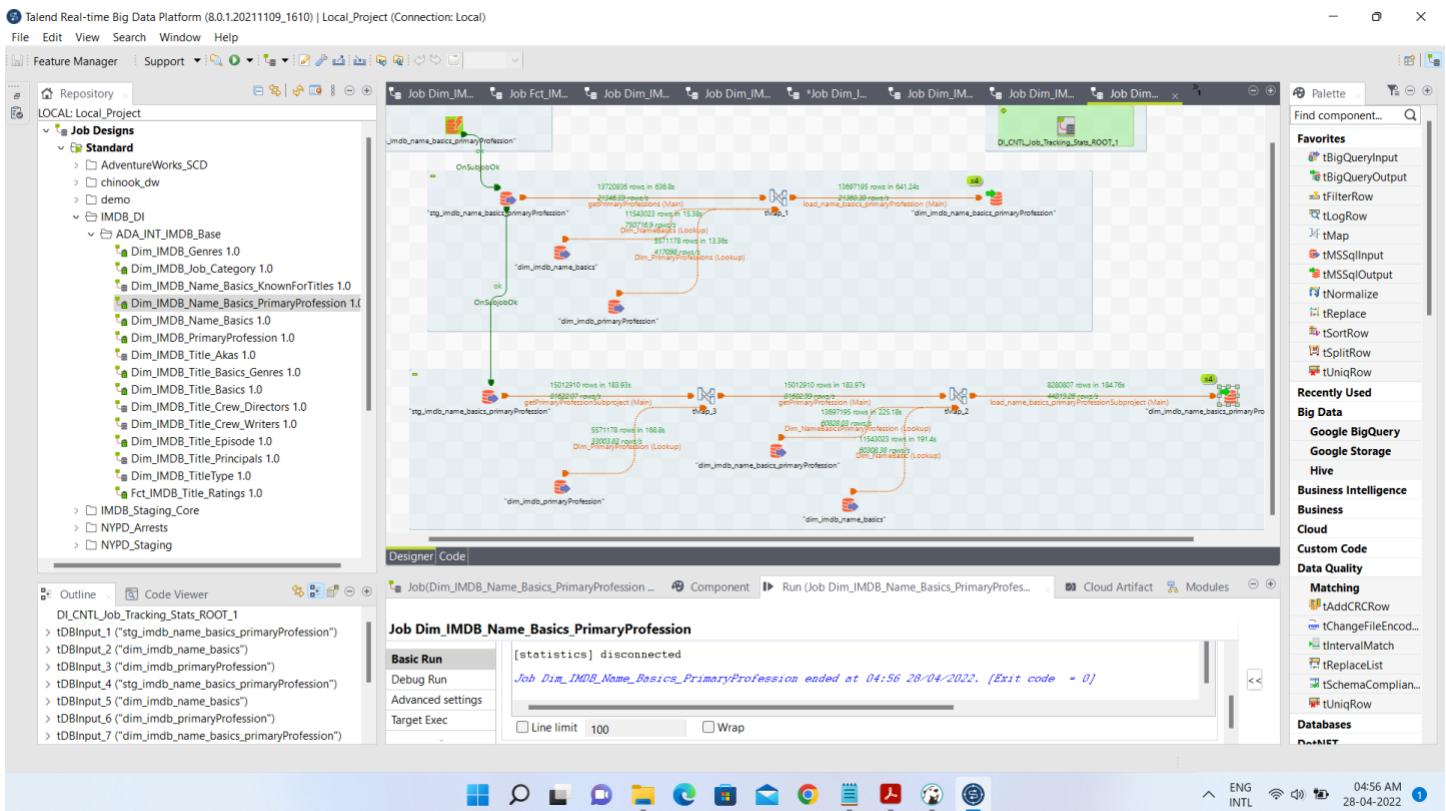
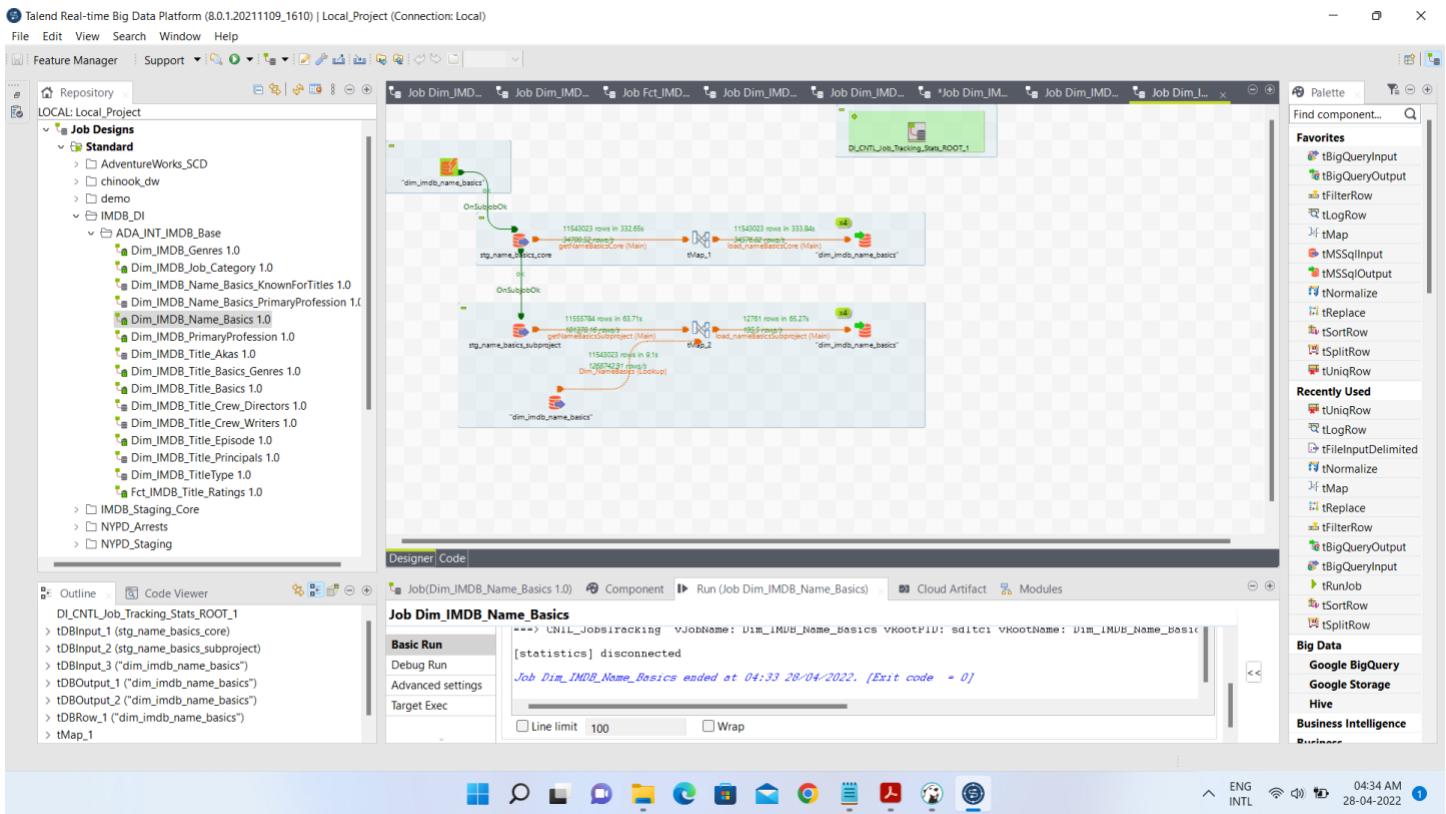
Talend Jobs: Integration

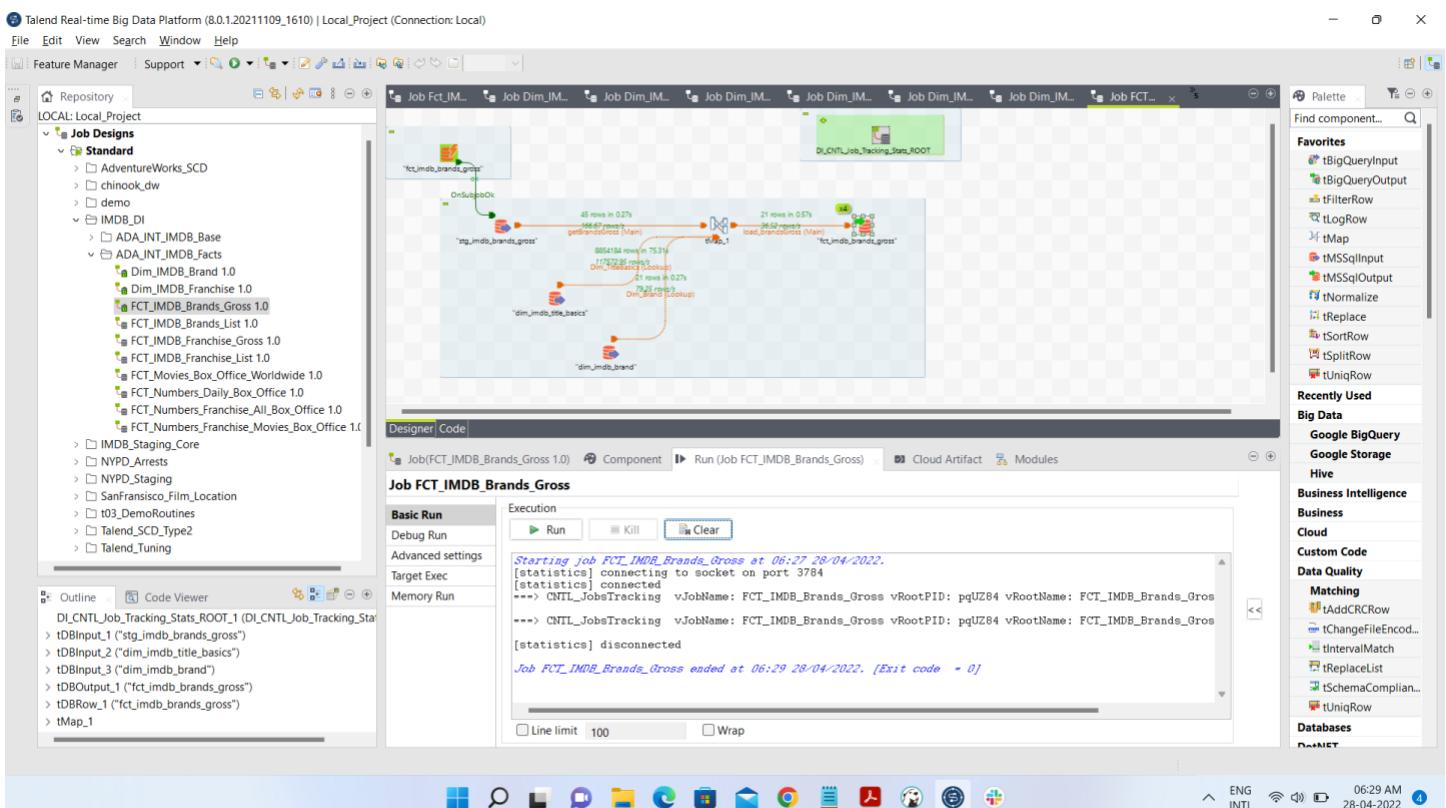
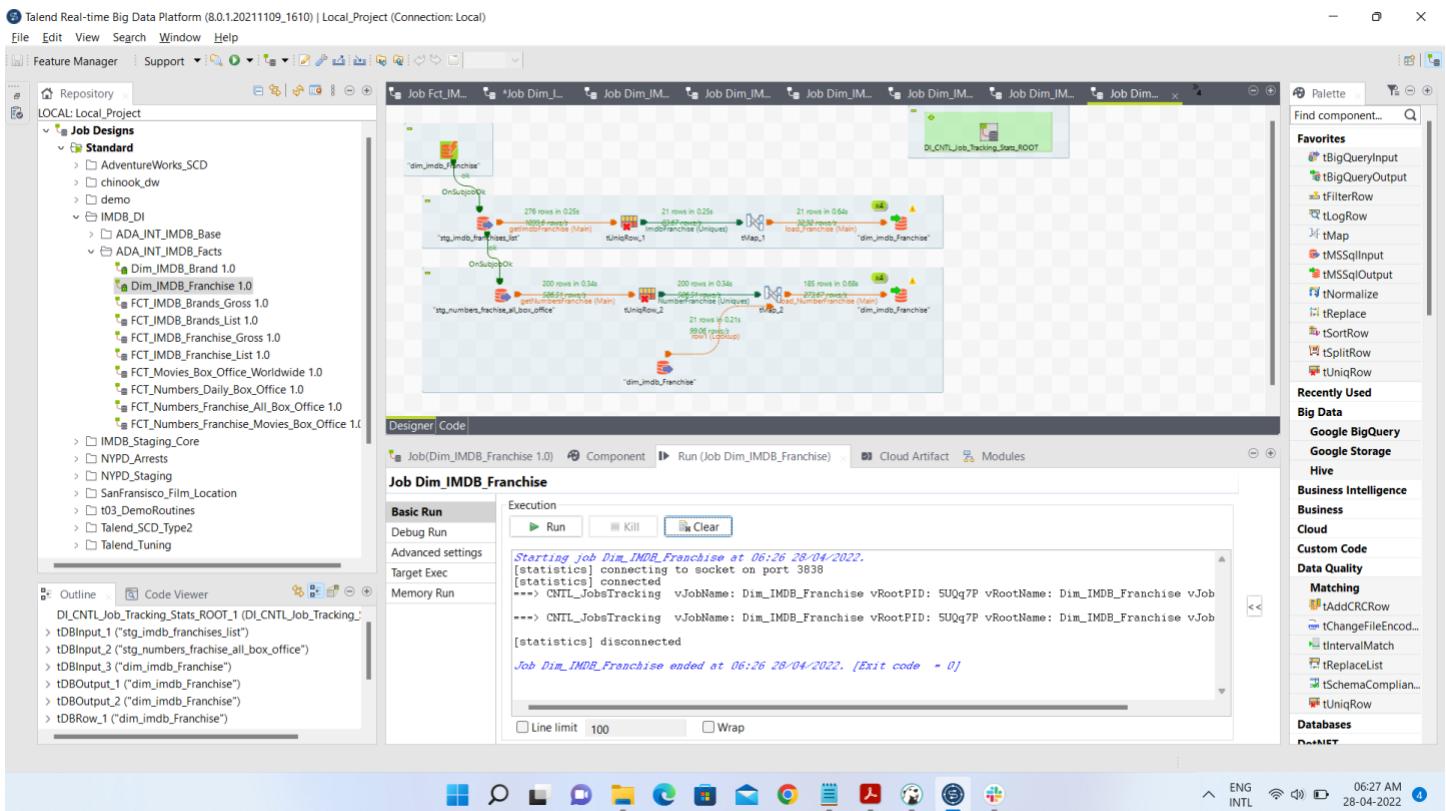


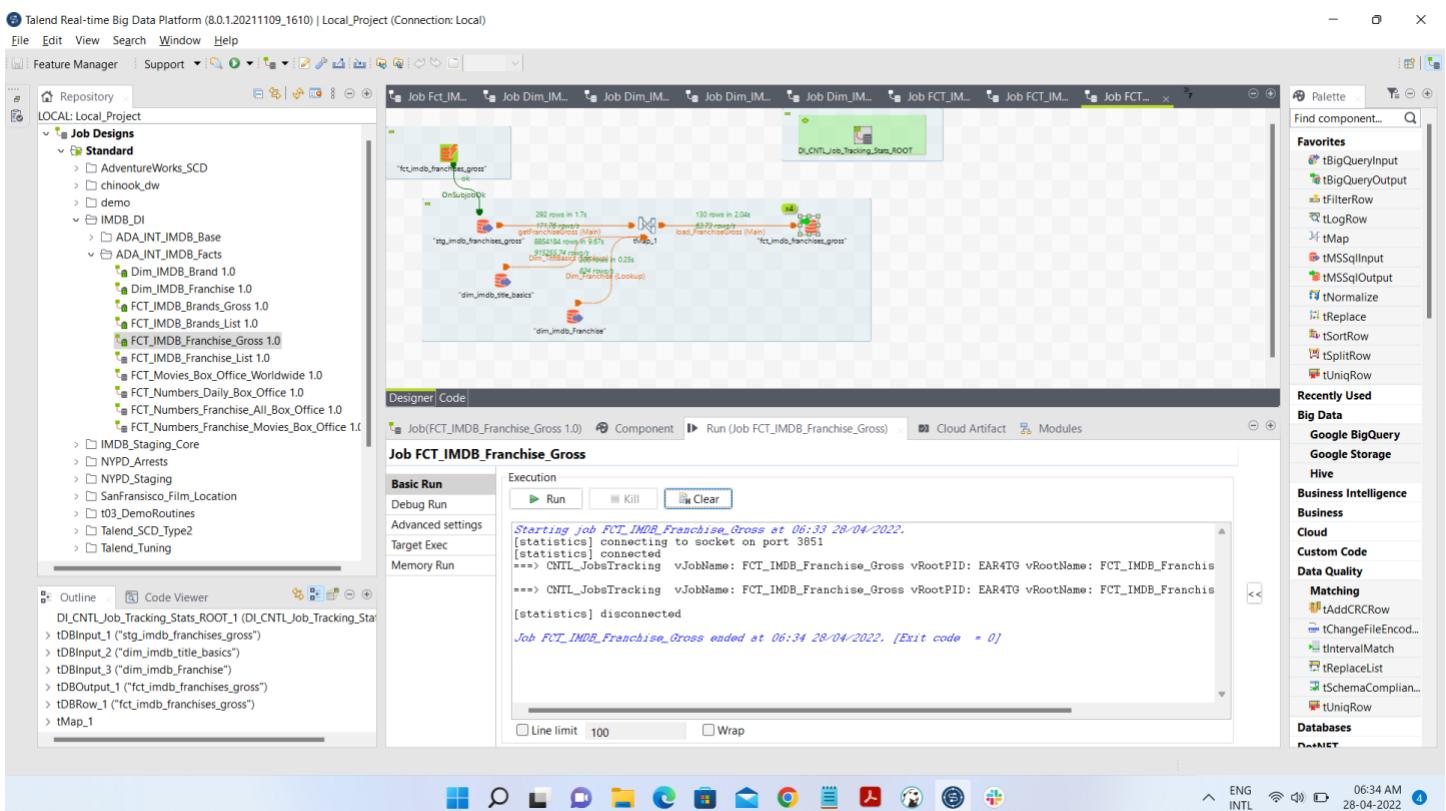
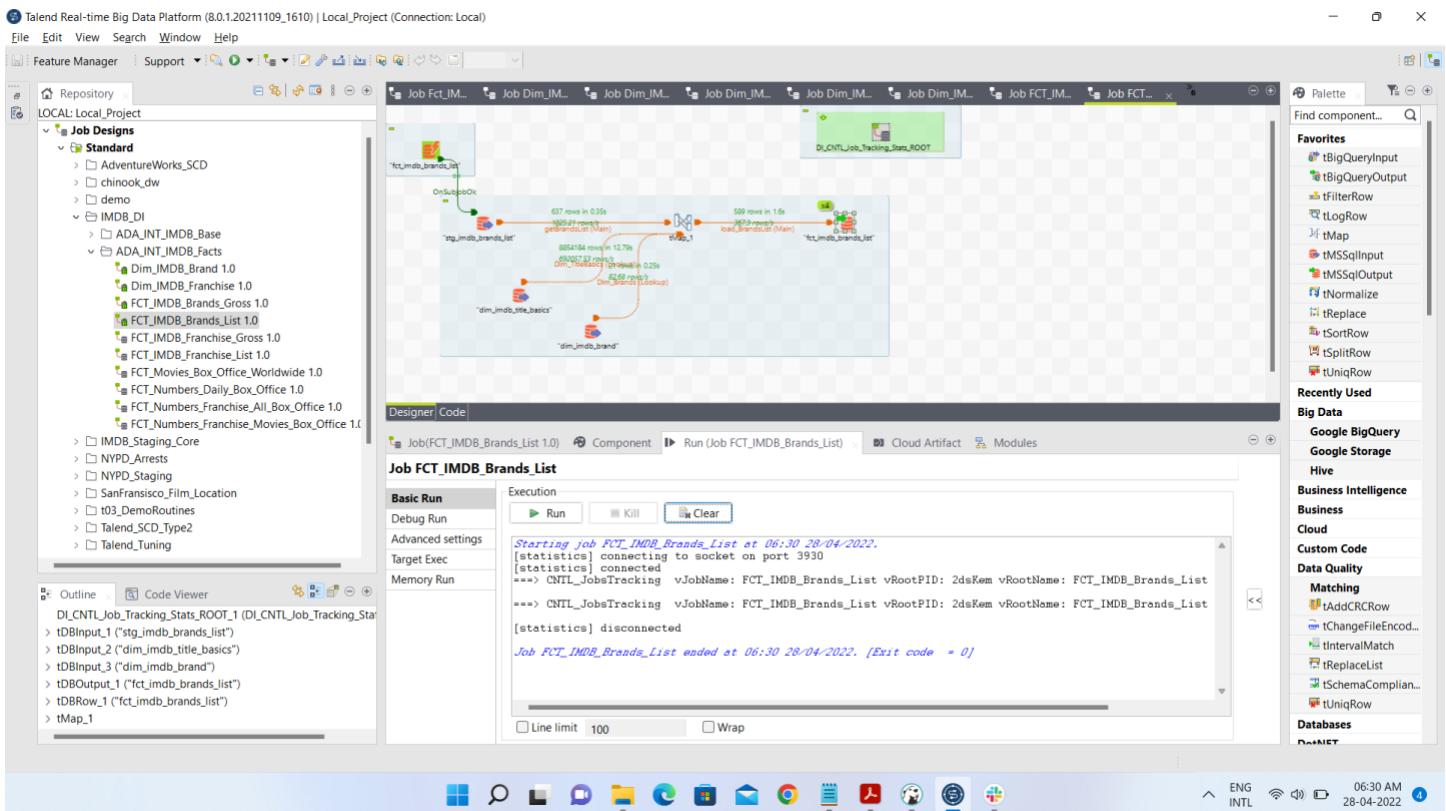


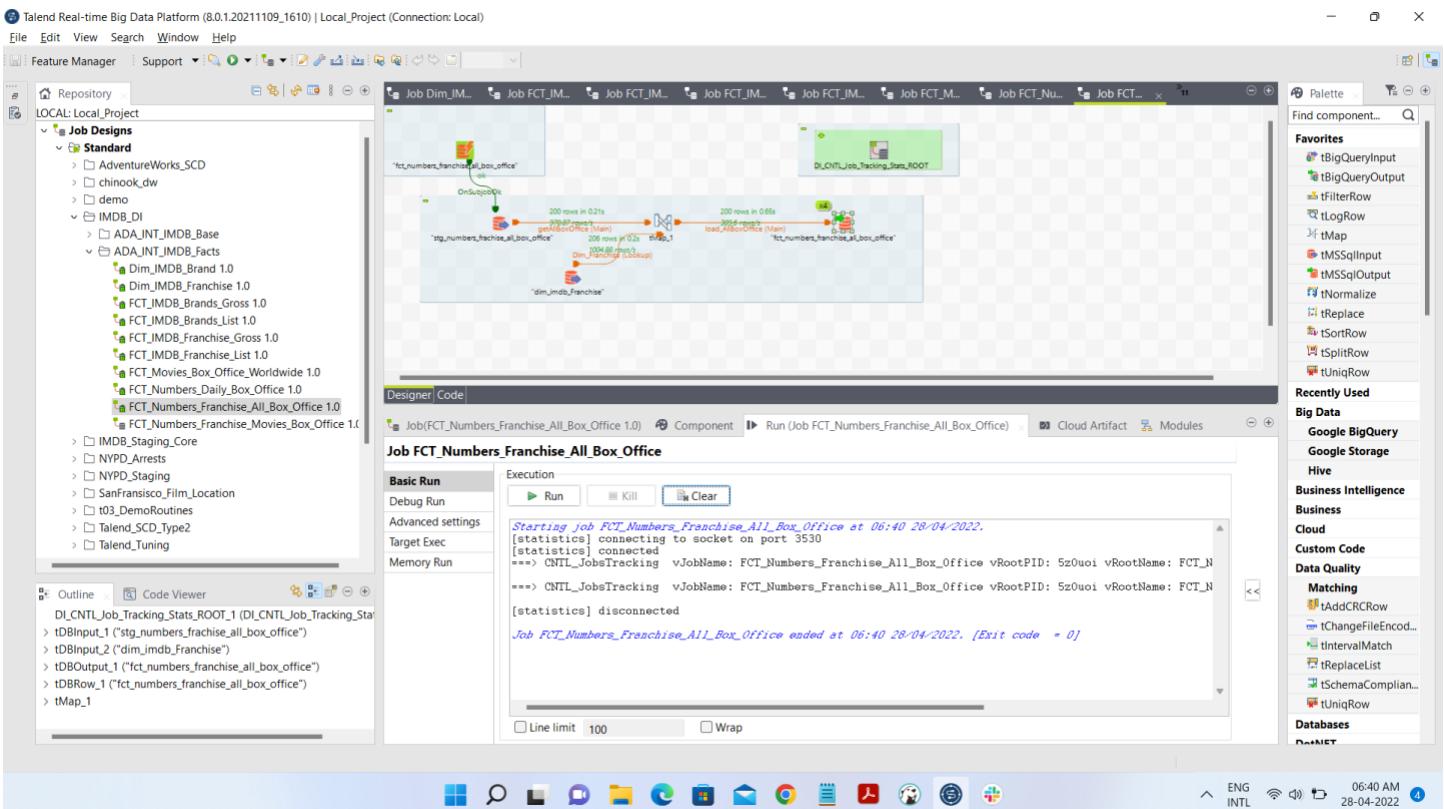
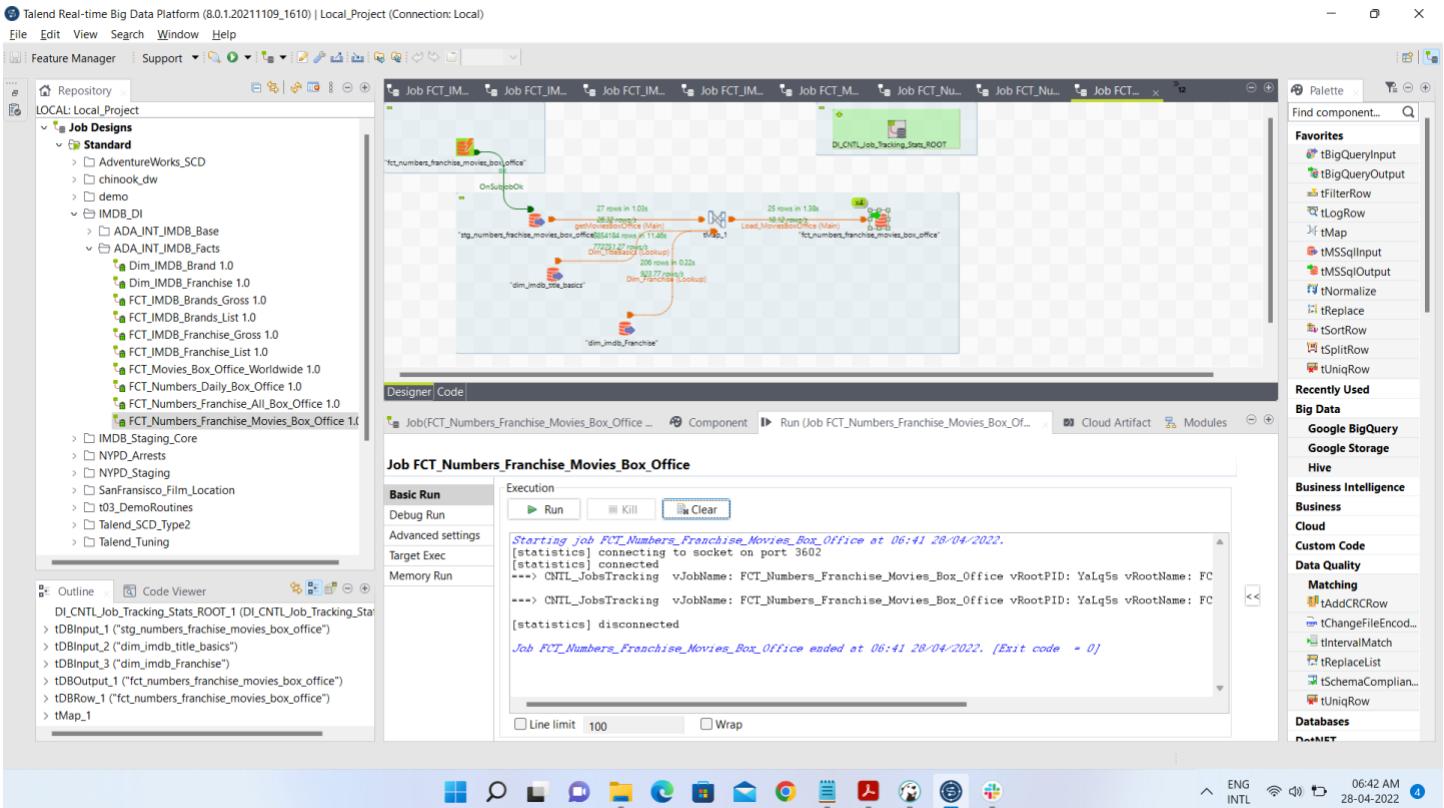


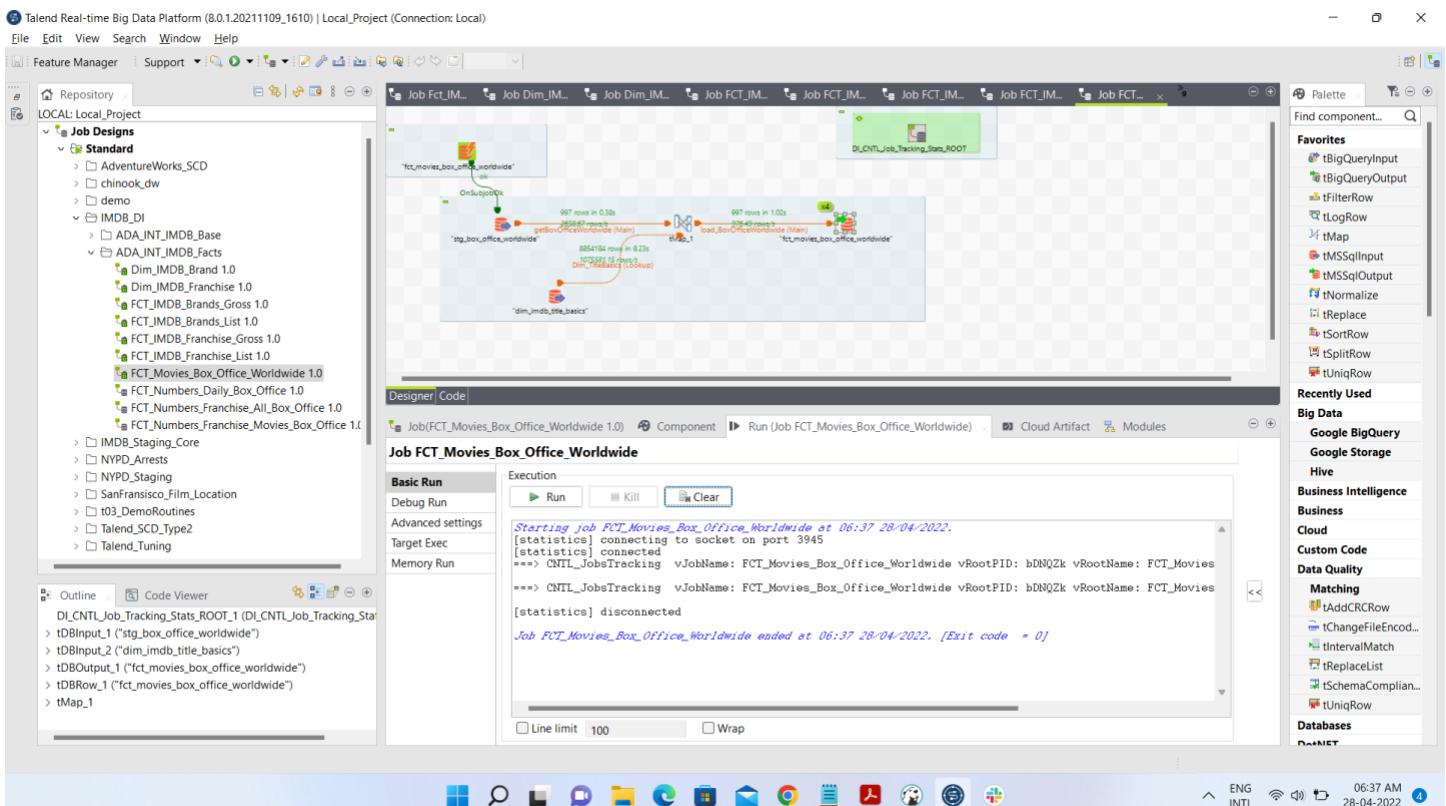
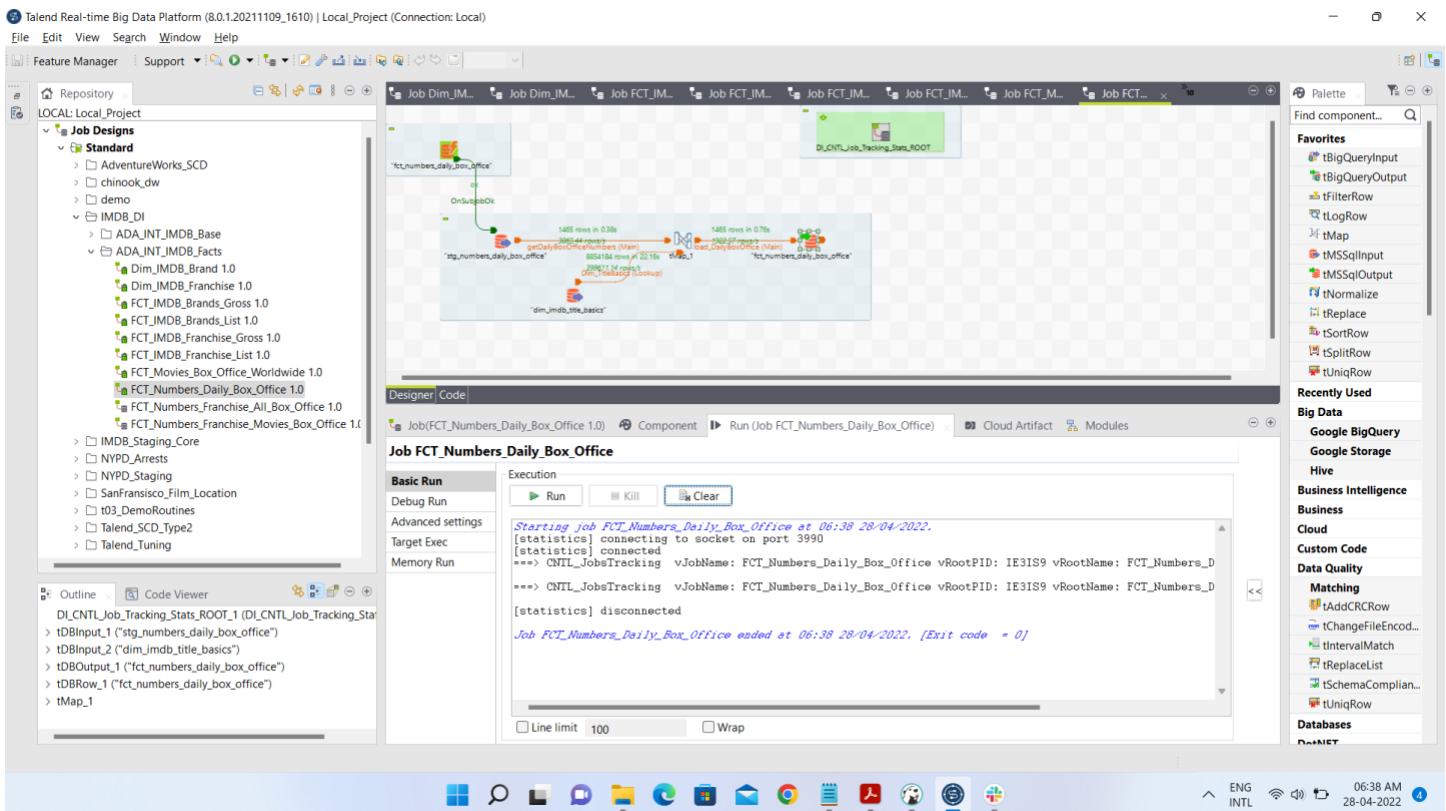












Talend Real-time Big Data Platform (8.0.1.20211109_1610) | Local_Project (Connection: Local)

File Edit View Search Window Help

Feature Manager Support

LOCAL:Local_Project

Job Designs

- Standard
 - AdventureWorks_SCD
 - chinook_dw
 - demo
- IMDB_DI
 - ADA_INT_IMDB_Base
 - ADA_INT_IMDB_Facts
 - Dim_IMDB_Brand 1.0
 - Dim_IMDB_Franchise 1.0
 - FCT_IMDB_Brands_Gross 1.0
 - FCT_IMDB_Brands_List 1.0
 - FCT_IMDB_Franchise_Gross 1.0
 - FCT_IMDB_Franchise_List 1.0
 - FCT_Movies_Box_Office_Worldwide 1.0
 - FCT_Numbers_Daily_Box_Office 1.0
 - FCT_Numbers_Franchise_All_Box_Office 1.0
- IMDB_Staging_Core
- NYPD_Arrests
- NYPD_Staging
- SanFrancisco_Film_Location
- t03_DemoRoutines
- Talend_SCD_Type2
- Talend_Tuning

Outline

DI_CNTL_Job_Tracking_Stats_ROOT_1 (DI_CNTL_Job_Tracking_Stats_ROOT_1)

```

DI_CNTL_Job_Tracking_Stats_ROOT_1 (DI_CNTL_Job_Tracking_Stats_ROOT_1)
> tDBInput_1 ("stg_imdb_franchises_list")
> tDBInput_2 ("dim_imdb_title_basics")
> tDBInput_3 ("dim_imdb_franchise")
> tDBOutput_1 ("fct_imdb_franchises_list")
> tBRow_1 ("fct_imdb_franchises_list")
> tMap_1

```

Job Fct_IMDB_Franchise_List

Basic Run

Execution

Run Kill Clear

Starting job FCT_IMDB_Franchise_List at 06:35 28-04-2022.

[statistics] connecting to socket on port 3611

[statistics] connected

***> CNTL_JobsTracking vJobName: FCT_IMDB_Franchise_List vRootPID: Mlfjyb vRootName: FCT_IMDB_Franchise

[statistics] disconnected

Job FCT_IMDB_Franchise_List ended at 06:35 28-04-2022. [Exit code = 0]

Line limit: 100 Wrap

Code

Job(FCT_IMDB_Franchise_List 1.0) Component Run (Job FCT_IMDB_Franchise_List) Cloud Artifact Modules

Designer

Palette

Find component...

Favorites

- tBigQueryInput
- tBigQueryOutput
- tFilterRow
- tLogRow
- tMap
- tMSSqlInput
- tMSSqlOutput
- tNormalize
- tReplace
- tSortRow
- tSplitRow
- tUniqRow

Recently Used

Big Data

- Google BigQuery
- Google Storage
- Hive

Business Intelligence

Business

Cloud

Custom Code

Data Quality

Matching

- tAddCRCRow
- tChangeFileEncod...
- tIntervalMatch
- tReplaceList
- tSchemaComplian...
- tUniqRow

Databases

.NET

ENG INTL 06:36 AM 28-04-2022

Rowcount: Integration

DBeaver 22.0.1 - <ms_sql-localhost> Script-11

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X ms_sql-localhost dbo@ADA_IMDB_DI

Enter a part of object name here

ADA_IMDB_DI Schemas dbo Tables dim_imdb_franchise dim_imdb_brand dim_imdb_genres dim_imdb_job_category dim_imdb_name_basics dim_imdb_name_basics_knownForTitles dim_imdb_name_basics_knownForTitles_rejects dim_imdb_name_basics_primaryProfession dim_imdb_primaryProfession dim_imdb_titleType dim_imdb_title_akas dim_imdb_title_akas_rejects dim_imdb_title_basics dim_imdb_title_basics_genres dim_imdb_title_crew_directors dim_imdb_title_crew_rejects dim_imdb_title_crew_writers dim_imdb_title_crew_writers_rejects dim_imdb_title_episode dim_imdb_title_episode_rejects dim_imdb_title_principals dim_imdb_title_principals_rejects fct_imdb_brands_gross fct_imdb_brands_list fct_imdb_franchises_gross fct_imdb_franchises_list fct_imdb_title_ratings

Project - General X

Name Data Source

Bookmarks ER Diagrams Scripts

File Edit Navigate Search SQL Editor Database Window Help

ms_sql-localhost Script-11

```
1 select count(*) from dim_imdb_genres dig;
```

Results 1

Count(*)
20

1 row(s) fetched - 224ms, on Apr 28, 06:06:27

EST en Writable Smart Insert 1:42:41 Sel: 0 | 0

06:06 AM 28-04-2022 ENG INTL

DBeaver 22.0.1 - <ms_sql-localhost> Script-11

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X ms_sql-localhost dbo@ADA_IMDB_DI

Enter a part of object name here

ADA_IMDB_DI Schemas dbo Tables dim_imdb_franchise dim_imdb_brand dim_imdb_genres dim_imdb_job_category dim_imdb_name_basics dim_imdb_name_basics_knownForTitles dim_imdb_name_basics_knownForTitles_rejects dim_imdb_name_basics_primaryProfession dim_imdb_primaryProfession dim_imdb_titleType dim_imdb_title_akas dim_imdb_title_akas_rejects dim_imdb_title_basics dim_imdb_title_basics_genres dim_imdb_title_crew_directors dim_imdb_title_crew_rejects dim_imdb_title_crew_writers dim_imdb_title_crew_writers_rejects dim_imdb_title_episode dim_imdb_title_episode_rejects dim_imdb_title_principals dim_imdb_title_principals_rejects fct_imdb_brands_gross fct_imdb_brands_list fct_imdb_franchises_gross fct_imdb_franchises_list fct_imdb_title_ratings

Project - General X

Name Data Source

Bookmarks ER Diagrams Scripts

File Edit Navigate Search SQL Editor Database Window Help

ms_sql-localhost Script-11

```
1
2--Dim Genres
3 select count(*) from dim_imdb_genres dig;
4
5--Dim Job Category
6 select count(*) from dim_imdb_job_category djc;
```

Results 1

Count(*)
12

1 row(s) fetched - 89ms, on Apr 28, 06:06:52

EST en Writable Smart Insert 6:1 [48] Sel: 48 | 1

06:07 AM 28-04-2022 ENG INTL

DBeaver 22.0.1 - <ms_sql-localhost> Script-11

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

ADA_IMDB_DI Schemas dbo Tables dim_imdb_franchise dim_imdb_brand dim_imdb_genres dim_imdb_job_category dim_imdb_name_basics dim_imdb_name_basics_knownForTitles dim_imdb_name_basics_knownForTitles_rejects dim_imdb_name_basics_primaryProfession dim_imdb_primaryProfession dim_imdb_titleType dim_imdb_title_akas dim_imdb_title_akas_rejects dim_imdb_title_basics dim_imdb_title_basics_genres dim_imdb_title_crew_directors dim_imdb_title_crew_rejects dim_imdb_title_crew_writers dim_imdb_title_crew_writers_rejects dim_imdb_title_episode dim_imdb_title_episode_rejects dim_imdb_title_principals dim_imdb_title_principals_rejects fct_imdb_brands_gross fct_imdb_brands_list fct_imdb_franchises_gross fct_imdb_franchises_list fct_imdb_title_ratings

Project - General X Name Bookmarks ER Diagrams Scripts

* <ms_sql-localhost> Script-11

```
1
2--Dim Genres
3 select count(*) from dim_imdb_genres dig;
4
5--Dim Job Category
6 select count(*) from dim_imdb_job_category dijc;
```

Results 1 X

1	29

Grid Text Record

Save Cancel Script | 200 1 Rows: 1 1 row(s) fetched - 117ms, on Apr 28, 06:07:32 | EST en Writable Smart Insert | 3 : 1 [41] Set: 41 | 1

06:07 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script-11

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

ADA_IMDB_DI Schemas dbo Tables dim_imdb_franchise dim_imdb_brand dim_imdb_genres dim_imdb_job_category dim_imdb_name_basics dim_imdb_name_basics_knownForTitles dim_imdb_name_basics_knownForTitles_rejects dim_imdb_name_basics_primaryProfession dim_imdb_primaryProfession dim_imdb_titleType dim_imdb_title_akas dim_imdb_title_akas_rejects dim_imdb_title_basics dim_imdb_title_basics_genres dim_imdb_title_crew_directors dim_imdb_title_crew_rejects dim_imdb_title_crew_writers dim_imdb_title_crew_writers_rejects dim_imdb_title_episode dim_imdb_title_episode_rejects dim_imdb_title_principals dim_imdb_title_principals_rejects fct_imdb_brands_gross fct_imdb_brands_list fct_imdb_franchises_gross fct_imdb_franchises_list fct_imdb_title_ratings

Project - General X Name Bookmarks ER Diagrams Scripts

* <ms_sql-localhost> Script-11

```
1
2--Dim Genres
3 select count(*) from dim_imdb_genres dig;
4
5--Dim Job Category
6 select count(*) from dim_imdb_job_category dijc;
7
8--Dim Name Basics
9 select count(*) from dim_imdb_name_basics dinb;
```

Results 1 X

1	11,543,023

Grid Text Record

Save Cancel Script | 200 1 Rows: 1 1 row(s) fetched - 11.757s, on Apr 28, 06:08:04 | EST en Writable Smart Insert | 9 : 1 [47] Set: 47 | 1

06:08 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script-11

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

ADA_IMDB_DL Schemas Tables dim_imdb_franchise dim_imdb_brand dim_imdb_genres dim_imdb_job_category dim_imdb_name_basics dim_imdb_name_basics_knownForTitles dim_imdb_name_basics_knownForTitles_rejects dim_imdb_name_basics_primaryProfession dim_imdb_primaryProfession dim_imdb_titleType dim_imdb_title_akas dim_imdb_title_akas_rejects dim_imdb_title_basics dim_imdb_title_basics_genres dim_imdb_title_crew_directors dim_imdb_title_crew_rejects dim_imdb_title_crew_writers dim_imdb_title_crew_writers_rejects dim_imdb_title_episode dim_imdb_title_episode_rejects dim_imdb_title_principals dim_imdb_title_principals_rejects fct_imdb_brands_gross fct_imdb_brands_list fct_imdb_franchises_gross fct_imdb_franchises_list fct_imdb_title_ratings

Project - General X Name Bookmarks ER Diagrams Scripts

* <ms_sql-localhost> Script-11

```
1
2--Dim Genres
3 select count(*) from dim_imdb_genres dig;
4
5--Dim Job Category
6 select count(*) from dim_imdb_job_category dijc;
7
8--Dim Name Basics
9 select count(*) from dim_imdb_name_basics dinb;
10
11--Dim Title Type
12 select count(*) from dim_imdb_titleType ditt;
```

Results 1 X

```
select count(*) from dim_imdb_titleType ditt
```

Count
14

Grid Text Record

Save Cancel Script | 200 1 Rows: 1 1 row(s) fetched - 898ms, on Apr 28, 06:09:05 | EST en Writable | Smart Insert | 12 : 1 [45] | Set: 45 | 1

06:09 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script-11

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

ADA_IMDB_DL Schemas Tables dim_imdb_franchise dim_imdb_brand dim_imdb_genres dim_imdb_job_category dim_imdb_name_basics dim_imdb_name_basics_knownForTitles dim_imdb_name_basics_knownForTitles_rejects dim_imdb_name_basics_primaryProfession dim_imdb_primaryProfession dim_imdb_titleType dim_imdb_title_akas dim_imdb_title_akas_rejects dim_imdb_title_basics dim_imdb_title_basics_genres dim_imdb_title_crew_directors dim_imdb_title_crew_rejects dim_imdb_title_crew_writers dim_imdb_title_crew_writers_rejects dim_imdb_title_episode dim_imdb_title_episode_rejects dim_imdb_title_principals dim_imdb_title_principals_rejects fct_imdb_brands_gross fct_imdb_brands_list fct_imdb_franchises_gross fct_imdb_franchises_list fct_imdb_title_ratings

Project - General X Name Bookmarks ER Diagrams Scripts

* <ms_sql-localhost> Script-11

```
1
2--Dim Genres
3 select count(*) from dim_imdb_genres dig;
4
5--Dim Job Category
6 select count(*) from dim_imdb_job_category dijc;
7
8--Dim Name Basics
9 select count(*) from dim_imdb_name_basics dinb;
10
11--Dim Title Type
12 select count(*) from dim_imdb_titleType ditt;
13
14--Fact Ratings
15 select count(*) from fct_imdb_title_ratings ftr;
```

Results 1 X

```
select count(*) from fct_imdb_title_ratings ftr
```

Count
1234873

Grid Text Record

Save Cancel Script | 200 1 Rows: 1 1 row(s) fetched - 86ms, on Apr 28, 06:10:01 | EST en Writable | Smart Insert | 15 : 1 [49] | Set: 49 | 1

06:10 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script-11

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

ADA_IMDB_DL Schemas dbo Tables dim_imdb_franchise dim_imdb_brand dim_imdb_genres dim_imdb_job_category dim_imdb_name_basics dim_imdb_name_basics_knownForTitles dim_imdb_name_basics_knownForTitles_rejects dim_imdb_name_basics_primaryProfession dim_imdb_primaryProfession dim_imdb_titleType dim_imdb_title_akas dim_imdb_title_akas_rejects dim_imdb_title_basics dim_imdb_title_basics_genres dim_imdb_title_crew_directors dim_imdb_title_crew_rejects dim_imdb_title_crew_writers dim_imdb_title_crew_writers_rejects dim_imdb_title_episode dim_imdb_title_episode_rejects dim_imdb_title_principals dim_imdb_title_principals_rejects fct_imdb_brands_gross fct_imdb_brands_list fct_imdb_franchises_gross fct_imdb_franchises_list fct_imdb_title_ratings

Project - General X Name Bookmarks ER Diagrams Scripts

<ms_sql-localhost> Script-11

```
1
2--Dim Genres
3 select count(*) from dim_imdb_genres dig;
4
5--Dim Job Category
6 select count(*) from dim_imdb_job_category dijc;
7
8--Dim Name Basics
9 select count(*) from dim_imdb_name_basics dinb;
10
11--Dim Title Type
12 select count(*) from dim_imdb_titleType ditt;
13
14--Fact Ratings
15 select count(*) from fct_imdb_title_ratings fitr;
16
17--Dim Title Basics
18 select count(*) from dim_imdb_title_basics dibt;
```

Results 1 X

1	8,854,184

Grid Text Record

Save Cancel Script | 200 1 Rows: 1 1 row(s) fetched - 17.409s, on Apr 28, 06:11:03 | EST en Writable | Smart Insert | 18 : 1 [49] | Sel: 49 | 1

06:11 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script-11

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

ADA_IMDB_DL Schemas dbo Tables dim_imdb_franchise dim_imdb_brand dim_imdb_genres dim_imdb_job_category dim_imdb_name_basics dim_imdb_name_basics_knownForTitles dim_imdb_name_basics_knownForTitles_rejects dim_imdb_name_basics_primaryProfession dim_imdb_primaryProfession dim_imdb_titleType dim_imdb_title_akas dim_imdb_title_akas_rejects dim_imdb_title_basics dim_imdb_title_basics_genres dim_imdb_title_crew_directors dim_imdb_title_crew_rejects dim_imdb_title_crew_writers dim_imdb_title_crew_writers_rejects dim_imdb_title_episode dim_imdb_title_episode_rejects dim_imdb_title_principals dim_imdb_title_principals_rejects fct_imdb_brands_gross fct_imdb_brands_list fct_imdb_franchises_gross fct_imdb_franchises_list fct_imdb_title_ratings

Project - General X Name Bookmarks ER Diagrams Scripts

<ms_sql-localhost> Script-11

```
1
2--Dim Genres
3 select count(*) from dim_imdb_genres dig;
4
5--Dim Job Category
6 select count(*) from dim_imdb_job_category dijc;
7
8--Dim Name Basics
9 select count(*) from dim_imdb_name_basics dinb;
10
11--Dim Title Type
12 select count(*) from dim_imdb_titleType ditt;
13
14--Fact Ratings
15 select count(*) from fct_imdb_title_ratings fitr;
16
17--Dim Title Basics
18 select count(*) from dim_imdb_title_basics dibt;
19
20--Dim Primary Profession
21 select count(*) from dim_imdb_name_basics_primaryProfession dinpp;
```

Results 1 X

1	21,978,002

Grid Text Record

Save Cancel Script | 200 1 Rows: 1 1 row(s) fetched - 39.198s, on Apr 28, 06:12:23 | EST en Writable | Smart Insert | 21 : 1 [67] | Sel: 67 | 1

06:12 AM 28-04-2022

The screenshot shows the DBeaver interface with the following details:

- File Bar:** File, Edit, Navigate, Search, SQL Editor, Database, Window, Help.
- Toolbar:** Commit, Rollback, Auto, Save, Undo, Redo, Copy, Paste, Find, Search, Refresh, Help.
- Database Navigator:** Shows the schema structure of the 'ADA_IMDB_DI' database, including Schemas (dbo) and Tables (dim_imdb_Franchise, dim_imdb_brand, dim_imdb_genre, dim_imdb_job_category, dim_imdb_name_basics, dim_imdb_name_basics_knownForTitles, dim_imdb_name_basics_knownForTitles_rejects, dim_imdb_name_basics_primaryProfession, dim_imdb_primaryProfession, dim_imdb_titleType, dim_imdb_title_akas, dim_imdb_title_akas_rejects, dim_imdb_title_basics, dim_imdb_title_basics_genres, dim_imdb_title_crew Directors, dim_imdb_title_crew Directors_rejects, dim_imdb_title_crew_writers, dim_imdb_title_crew_writers_rejects, dim_imdb_title_episode, dim_imdb_title_episode_rejects, dim_imdb_title_principals, dim_imdb_title_principals_rejects, fct_imdb_brands_gross, fct_imdb_brands_list, fct_imdb_franchises_gross, fct_imdb_franchises_list, fct_imdb_title_ratings).
- SQL Editor:** Script-11 tab, containing a SQL script to count rows across various dimensions. The results grid shows 1 row with value 18,147,091.
- Results Grid:** Shows the result of the query: 18,147,091.
- Project - General:** Shows Bookmarks, ER Diagrams, and Scripts.
- Bottom Bar:** Save, Cancel, Script, Undo, Redo, Find, Insert, 200, 1, Rows: 1, 1 row(s) fetched - 50.463s, on Apr 28, 06:14:11, EST, en, Writable, Smart Insert, 24:1 [65], Set: 65 | 1, ENG, INTL, 0614 AM, 28-04-2022.

DBeaver 22.0.1 <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

Tables (72K) dim_imdb_franchise, dim_imdb_brand, dim_imdb_genres, dim_imdb_job_category, dim_imdb_name_basics, dim_imdb_name_basics_knownForTitles, dim_imdb_name_basics_knownForTitles_rejects, dim_imdb_name_basics_primaryProfession, dim_imdb_primaryProfession, dim_imdb_titleType, dim_imdb_title_aka, dim_imdb_title_akas, dim_imdb_title_akas_rejects, dim_imdb_title_basics, dim_imdb_title_genres, dim_imdb_title_crew_directors, dim_imdb_title_crew_directors_rejects, dim_imdb_title_crew_writers, dim_imdb_title_crew_writers_rejects, dim_imdb_episode, dim_imdb_episode_rejects, dim_imdb_title_principals, dim_imdb_title_principals_rejects, fct_imdb_brands_gross, fct_imdb_brands_list, fct_imdb_franchises_gross, fct_imdb_franchises_list, fct_imdb_title_ratings, fct_movies_box_office_worldwide, fct_numbers_daily_box_office, fct_numbers_franchise_all_box_office, fct_numbers_franchise_movies_box_office (3.4G)

ms_sql-localhost dbo@ADA_IMDB_DI Auto

*<ms_sql-localhost> Script_IMDB.sql X

```
25
26 -----FACT-----
27
28 --Dim Brand
29 select count(*) from dim_imdb_brand db ;
30
31--Dim Known For titles
32 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
33
34--Dim Known For titles
35 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
36
37--Dim Known For titles
38 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
39
40--Dim Known For titles
41 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
42
43--Dim Known For titles
44 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
```

Results 1 X

	Grid	Text
1	123	21

select count(*) from dim_imdb_brand db ; Enter a SQL expression to filter results (use Ctrl+Space)

Project - General X Data Source Record

Name : Bookmarks

Save Cancel Script | 200 1 Rows: 1 1 row(s) fetched - 6ms, on Apr 28, 06:44:14

EST en Writable Smart Insert 29:1 [41] Sel: 41 | 1

ENG INTL 06:44 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

Tables (72K) dim_imdb_franchise, dim_imdb_brand, dim_imdb_genres, dim_imdb_job_category, dim_imdb_name_basics, dim_imdb_name_basics_knownForTitles, dim_imdb_name_basics_rejects, dim_imdb_name_basics_primaryProfession, dim_imdb_primaryProfession, dim_imdb_titleType, dim_imdb_title_akas, dim_imdb_title_akas_rejects, dim_imdb_title_basics, dim_imdb_title_basics_genres, dim_imdb_title_crew_directors, dim_imdb_title_crew_rejects, dim_imdb_title_crew_writers, dim_imdb_title_crew_writers_rejects, dim_imdb_title_episode, dim_imdb_title_episode_rejects, dim_imdb_title_principals, dim_imdb_title_principals_rejects, fct_imdb_brands_gross, fct_imdb_brands_list, fct_imdb_franchises_gross, fct_imdb_franchises_list, fct_imdb_title_ratings, fct_movies_box_office_worldwide, fct_numbers_daily_box_office, fct_numbers_franchise_all_box_office, fct_numbers_franchise_movies_box_office

Project - General X Name: DataSource

Auto ms_sql-localhost dbo@ADA_IMDB_DI

*<ms_sql-localhost> Script_IMDB.sql X

```

24-----FACT-----
25
26-----Dim Brand
27
28--Dim Brand
29 select count(*) from dim_imdb_brand dib ;
30
31--Dim Franchise
32 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
33
34--Dim Known For titles
35 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
36
37--Dim Known For titles
38 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
39
40--Dim Known For titles
41 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
42
43--Dim Known For titles
44 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;

```

Results 1 X

Grid	1 18,147,091
Text	
Record	

Save Cancel Script | 200 | 1 Rows: 1 1 row(s) fetched - 8.540s, on Apr 28, 06:46:17 | EST | en | Writable | Smart Insert | 32:1 [65] | Set: 65 | 1 | ENG INTL 06:46 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

Tables (72K) dim_imdb_franchise, dim_imdb_brand, dim_imdb_genres, dim_imdb_job_category, dim_imdb_name_basics, dim_imdb_name_basics_knownForTitles, dim_imdb_name_basics_rejects, dim_imdb_name_basics_primaryProfession, dim_imdb_primaryProfession, dim_imdb_titleType, dim_imdb_title_akas, dim_imdb_title_akas_rejects, dim_imdb_title_basics, dim_imdb_title_basics_genres, dim_imdb_title_crew_directors, dim_imdb_title_crew_rejects, dim_imdb_title_crew_writers, dim_imdb_title_crew_writers_rejects, dim_imdb_title_episode, dim_imdb_title_episode_rejects, dim_imdb_title_principals, dim_imdb_title_principals_rejects, fct_imdb_brands_gross, fct_imdb_brands_list, fct_imdb_franchises_gross, fct_imdb_franchises_list, fct_imdb_title_ratings, fct_movies_box_office_worldwide, fct_numbers_daily_box_office, fct_numbers_franchise_all_box_office, fct_numbers_franchise_movies_box_office

Project - General X Name: DataSource

Auto ms_sql-localhost dbo@ADA_IMDB_DI

*<ms_sql-localhost> Script_IMDB.sql X

```

24-----FACT-----
25
26-----Dim Brand
27
28--Dim Brand
29 select count(*) from dim_imdb_brand dib ;
30
31--Dim Franchise
32 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
33
34--Fact Brand Gross
35 select count(*) from fct_imdb_brands_gross fibg ;
36
37--Dim Known For titles
38 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
39
40--Dim Known For titles
41 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
42
43--Dim Known For titles
44 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;

```

Results 1 X

Grid	1 21
Text	
Record	

Save Cancel Script | 200 | 1 Rows: 1 1 row(s) fetched - 4ms, on Apr 28, 06:46:54 | EST | en | Writable | Smart Insert | 35:1 [49] | Set: 49 | 1 | ENG INTL 06:46 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

Tables

- > dim_imdb_franchise
- > dim_imdb_brand
- > dim_imdb_genres
- > dim_imdb_job_category
- > dim_imdb_name_basics
- > dim_imdb_name_basics_knownForTitles
- > dim_imdb_name_basics_rejects
- > dim_imdb_name_basics_primaryProfession
- > dim_imdb_primaryProfession
- > dim_imdb_title_type
- > dim_imdb_title_akas
- > dim_imdb_title_akas_rejects
- > dim_imdb_title_basics
- > dim_imdb_title_basics_genres
- > dim_imdb_title_crew_directors
- > dim_imdb_title_crew_rejects
- > dim_imdb_title_crew_writers
- > dim_imdb_title_crew_rewriters_rejects
- > dim_imdb_title_episode
- > dim_imdb_title_episode_rejects
- > dim_imdb_title_principals
- > dim_imdb_title_principals_rejects
- > fct_imdb_brands_gross
- > fct_imdb_brands_list
- > fct_imdb_franchises_gross
- > fct_imdb_franchises_list
- > fct_imdb_title_ratings
- > fct_movies_box_office_worldwide
- > fct_numbers_daily_box_office
- > fct_numbers_franchise_all_box_office
- > fct_numbers_franchise_movies_box_office

72K 72K 3.4G

ms_sql-localhost Script_IMDB.sql

```

24
25
26 -----FACT-----
27
28--Dim Brand
29 select count(*) from dim_imdb_brand dib ;
30
31--Dim Franchise
32 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
33
34--Fact Brand Gross
35 select count(*) from fct_imdb_brands_gross fibg ;
36
37--Fact Brand Gross
38 select count(*) from fct_imdb_brands_list fibl ;
39
40--Dim Known For titles
41 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
42
43--Dim Known For titles
44 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;

```

Results 1 X

Grid	1	589
Text		

Save Cancel Script | | K < > | | 1 row(s) fetched - 5ms, on Apr 28, 06:47:23 | EST | en | Writable | Smart Insert | 38:1 [48] | Sel: 48 | 1 | ENG INTL 06:47 AM 28-04-2022

Project - General X Name DataSource Bookmarks

DBeaver 22.0.1 - <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

Tables

- > dim_imdb_franchise
- > dim_imdb_brand
- > dim_imdb_genres
- > dim_imdb_job_category
- > dim_imdb_name_basics
- > dim_imdb_name_basics_knownForTitles
- > dim_imdb_name_basics_rejects
- > dim_imdb_name_basics_primaryProfession
- > dim_imdb_primaryProfession
- > dim_imdb_title_type
- > dim_imdb_title_akas
- > dim_imdb_title_akas_rejects
- > dim_imdb_title_basics
- > dim_imdb_title_basics_genres
- > dim_imdb_title_crew_directors
- > dim_imdb_title_crew_rejects
- > dim_imdb_title_crew_writers
- > dim_imdb_title_crew_rewriters_rejects
- > dim_imdb_title_episode
- > dim_imdb_title_episode_rejects
- > dim_imdb_title_principals
- > dim_imdb_title_principals_rejects
- > fct_imdb_brands_gross
- > fct_imdb_brands_list
- > fct_imdb_franchises_gross
- > fct_imdb_franchises_list
- > fct_imdb_title_ratings
- > fct_movies_box_office_worldwide
- > fct_numbers_daily_box_office
- > fct_numbers_franchise_all_box_office
- > fct_numbers_franchise_movies_box_office

72K 72K 3.4G

ms_sql-localhost Script_IMDB.sql

```

24
25
26 -----FACT-----
27
28--Dim Brand
29 select count(*) from dim_imdb_brand dib ;
30
31--Dim Franchise
32 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
33
34--Fact Brand Gross
35 select count(*) from fct_imdb_brands_gross fibg ;
36
37--Fact Brand Gross
38 select count(*) from fct_imdb_brands_list fibl ;
39
40--Fact Franchise Gross
41 select count(*) from fct_imdb_franchises_gross fibf ;
42
43--Dim Known For titles
44 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;

```

Results 1 X

Grid	1	130
Text		

Save Cancel Script | | K < > | | 1 row(s) fetched - 5ms, on Apr 28, 06:47:54 | EST | en | Writable | Smart Insert | 41:1 [53] | Sel: 53 | 1 | ENG INTL 06:47 AM 28-04-2022

Project - General X Name DataSource Bookmarks

DBeaver 22.0.1 - <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

Tables (72K) dim_imdb_franchise, dim_imdb_brand, dim_imdb_genres, dim_imdb_job_category, dim_imdb_name_basics, dim_imdb_name_basics_knownForTitles, dim_imdb_name_basics_rejects, dim_imdb_name_basics_primaryProfession, dim_imdb_primaryProfession, dim_imdb_titleType, dim_imdb_title_akas, dim_imdb_title_akas_rejects, dim_imdb_title_basics, dim_imdb_title_basics_genres, dim_imdb_title_crew_directors, dim_imdb_title_crew_directors_rejects, dim_imdb_title_crew_writers, dim_imdb_title_crew_writers_rejects, dim_imdb_title_episode, dim_imdb_title_episode_rejects, dim_imdb_title_principals, dim_imdb_title_principals_rejects, fct_imdb_brands_gross, fct_imdb_brands_list, fct_imdb_franchises_gross, fct_imdb_franchises_list, fct_imdb_title_ratings, fct_movies_box_office_worldwide, fct_numbers_daily_box_office, fct_numbers_franchise_all_box_office, fct_numbers_franchise_movies_box_office

Project - General X Name: DataSource

Record

```
*<ms_sql-localhost> Script_IMDB.sql
32 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
33
34--Fact Brand Gross
35 select count(*) from fct_imdb_brands_gross fibg ;
36
37--Fact Brand Gross
38 select count(*) from fct_imdb_brands_list fibl ;
39
40--Fact Franchise Gross
41 select count(*) from fct_imdb_franchises_gross fifg ;
42
43--Fact Franchise List
44 select count(*) from fct_imdb_franchises_list fifl ;
45
46--Fact Movies Box Office Worldwide
47 select count(*) from fct_movies_box_office_worldwide fmbow ;
48
49--Dim Known For titles
50 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
51
```

Results 1 X

Grid	1 997
Text	

Save Cancel Script | 200 | 1 Rows: 1 1 row(s) fetched - 6ms, on Apr 28, 06:49:33

EST | en | Writable | Smart Insert | 47 : 1 [60] | Set: 60 | 1

ENG INTL 06:49 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

Tables (72K) dim_imdb_franchise, dim_imdb_brand, dim_imdb_genres, dim_imdb_job_category, dim_imdb_name_basics, dim_imdb_name_basics_knownForTitles, dim_imdb_name_basics_rejects, dim_imdb_name_basics_primaryProfession, dim_imdb_primaryProfession, dim_imdb_titleType, dim_imdb_title_akas, dim_imdb_title_akas_rejects, dim_imdb_title_basics, dim_imdb_title_basics_genres, dim_imdb_title_crew_directors, dim_imdb_title_crew_directors_rejects, dim_imdb_title_crew_writers, dim_imdb_title_crew_writers_rejects, dim_imdb_title_episode, dim_imdb_title_episode_rejects, dim_imdb_title_principals, dim_imdb_title_principals_rejects, fct_imdb_brands_gross, fct_imdb_brands_list, fct_imdb_franchises_gross, fct_imdb_franchises_list, fct_imdb_title_ratings, fct_movies_box_office_worldwide, fct_numbers_daily_box_office, fct_numbers_franchise_all_box_office, fct_numbers_franchise_movies_box_office

Project - General X Name: DataSource

Record

```
*<ms_sql-localhost> Script_IMDB.sql
34--Fact Brand Gross
35 select count(*) from fct_imdb_brands_gross fibg ;
36
37--Fact Brand Gross
38 select count(*) from fct_imdb_brands_list fibl ;
39
40--Fact Franchise Gross
41 select count(*) from fct_imdb_franchises_gross fifg ;
42
43--Fact Franchise List
44 select count(*) from fct_imdb_franchises_list fifl ;
45
46--Fact Movies Box Office Worldwide
47 select count(*) from fct_movies_box_office_worldwide fmbow ;
48
49--Fact Numbers Daily Box Office
50 select count(*) from fct_numbers_daily_box_office fndbo ;
51
52--Dim Known For titles
53 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
```

Results 1 X

Grid	1 1,465
Text	

Save Cancel Script | 200 | 1 Rows: 1 1 row(s) fetched - 5ms, on Apr 28, 06:50:08

EST | en | Writable | Smart Insert | 50 : 1 [57] | Set: 57 | 1

ENG INTL 06:50 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

Tables 72K 3.4G

```

38 select count(*) from fct_imdb_brands_list fibl ;
39
40--Fact Franchise Gross
41 select count(*) from fct_imdb_franchises_gross fifg ;
42
43--Fact Franchise List
44 select count(*) from fct_imdb_franchises_list fifl ;
45
46--Fact Movies Box Office Worldwide
47 select count(*) from fct_movies_box_office_worldwide fmbow ;
48
49--Fact Numbers Daily Box Office
50 select count(*) from fct_numbers_daily_box_office fndbo ;
51
52--Fact Numbers Franchise All Box Office
53 select count(*) from fct_numbers_franchise_all_box_office fnfabo ;
54
55
56
57

```

Results 1 X

	1	2
Grid	1	200
Text		

Save Cancel Script | 200 | 1 Rows: 1 1 row(s) fetched - 5ms, on Apr 28, 06:50:59

EST | en | Writable | Smart Insert | 53 : 1 [66] | Set: 66 | 1

ENG INTL 06:51 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

Tables 72K 3.4G

```

38 select count(*) from fct_imdb_brands_list fibl ;
39
40--Fact Franchise Gross
41 select count(*) from fct_imdb_franchises_gross fifg ;
42
43--Fact Franchise List
44 select count(*) from fct_imdb_franchises_list fifl ;
45
46--Fact Movies Box Office Worldwide
47 select count(*) from fct_movies_box_office_worldwide fmbow ;
48
49--Fact Numbers Daily Box Office
50 select count(*) from fct_numbers_daily_box_office fndbo ;
51
52--Fact Numbers Franchise All Box Office
53 select count(*) from fct_numbers_franchise_all_box_office fnfabo ;
54
55--Fact Numbers Franchise Movies Box Office
56 select count(*) from fct_numbers_franchise_movies_box_office fnfmbo ;
57

```

Results 1 X

	1	2
Grid	1	25
Text		

Save Cancel Script | 200 | 1 Rows: 1 1 row(s) fetched - 4ms, on Apr 28, 06:52:08

EST | en | Writable | Smart Insert | 56 : 1 [68] | Set: 68 | 1

ENG INTL 06:52 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

- Tables (72K)
 - dim_imdb_franchise
 - dim_imdb_brand
 - dim_imdb_genres
 - dim_imdb_job_category
 - dim_imdb_name_basics
 - dim_imdb_name_basics_knownForTitles
 - dim_imdb_name_basics_rejects
 - dim_imdb_name_basics_primaryProfession
 - dim_imdb_primaryProfession
 - dim_imdb_title_type
 - dim_imdb_title_akas
 - dim_imdb_title_akas_rejects
 - dim_imdb_title_basics
 - dim_imdb_title_basics_genres
 - dim_imdb_title_crew_directors
 - dim_imdb_title_crew_directors_rejects
 - dim_imdb_title_crew_writers
 - dim_imdb_title_crew_writers_rejects
 - dim_imdb_title_episode
 - dim_imdb_title_episode_rejects
 - dim_imdb_title_principals
 - dim_imdb_title_principals_rejects
 - fct_imdb_brands_gross
 - fct_imdb_brands_list
 - fct_imdb_franchises_gross
 - fct_imdb_franchises_list
 - fct_imdb_title_ratings
 - fct_movies_box_office_worldwide
 - fct_numbers_daily_box_office
 - fct_numbers_franchise_all_box_office
 - fct_numbers_franchise_movies_box_office

Project - General X Name: Data Source: Bookmarks

File Save Cancel Script | Commit Rollback Auto ms_sql-localhost dbo@ADA_IMDB_DL Results 1 X

```

32 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
33
34--Fact Brand Gross
35 select count(*) from fct_imdb_brands_gross fibg ;
36
37--Fact Brand Gross
38 select count(*) from fct_imdb_brands_list fibl ;
39
40--Fact Franchise Gross
41 select count(*) from fct_imdb_franchises_gross fifg ;
42
43--Fact Franchise List
44 select count(*) from fct_imdb_franchises_list fifl ;
45
46--Dim Known For titles
47 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
48
49--Dim Known For titles
50 select count(*) from dim_imdb_name_basics_knownForTitles dinbkft;
51

```

Results 1 X

	Count
1	207

Grid Text Record

Save Cancel Script | Commit Rollback Auto ms_sql-localhost dbo@ADA_IMDB_DL Results 1 X

EST en Writable Smart Insert | Rows: 1 | 1 row(s) fetched - 20ms, on Apr 28, 06:48:28 | Set: 52 | 1

ENG INTL 06:48 AM 28-04-2022

DBeaver 22.0.1 - <ms_sql-localhost> Script_IMDB.sql

File Edit Navigate Search SQL Editor Database Window Help

Database Navigator X Enter a part of object name here

- azure-vignesh-mysql - vignesh-mysql.mysql.database.azure.com:3306
- azure-vignesh-postgres - vignesh-postgres.postgres.database.azure.com
- azure-vignesh-sql - vignesh-sql.database.windows.net
- DAMG7370Project - https://www.googleapis.com/bigquery/v2:443
- ms_sql-localhost - DESKTOP-753HDLF:1433
- Databases (4G)
 - ADA_IMDB_DL
 - AdventureWorksLT2019
 - AdventureWorksProductPriceCostHistory
 - BankLoans
 - Chinook
 - Chinook DW
 - Chinook_DataWarehouse
 - DI_CNTL
- Schemas (16M)
 - dbo
- Tables (72K)
 - cntl.AssertCatcher
 - cntl.JobStats
 - cntl_flowMeter
 - cntl_logCatcher
 - cntl_statCatcher
 - External Tables
 - Views
 - Indexes
 - Procedures
 - Sequences
 - Synonyms
 - Triggers
 - Data Types
 - Database triggers

Project - General X Name: Data Source: Bookmarks

File Save Cancel Script | Commit Rollback Auto ms_sql-localhost dbo@DI_CNTL Results 1 X

```

1 SELECT job_name,
2    job_version,
3    job_status,
4    job_duration,
5    job_start_time,
6    job_finish_time,
7    is_root_job,
8    root_name
9   FROM cntl_JobStats
10  WHERE job_start_time >= getdate() - 1 AND job_duration IS NOT NULL
11 ORDER BY job_start_time DESC;
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60--DI_CNTL
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76

```

Results 1 X

job_name	job_version	job_status	job_duration	job_start_time	job_finish_time	is_root_job	root_name
FCT_Numbers_Franchise	1.0	success	15,378	2022-04-28 06:41:37.157	2022-04-28 06:41:52.533	Y	FCT_Numbers_Franchise_Movies_Box_Office
FCT_Numbers_Franchise	1.0	success	2,454	2022-04-28 06:40:27.550	2022-04-28 06:40:30.003	Y	FCT_Numbers_Franchise_All_Box_Office
FCT_Numbers_Daily_Box	1.0	success	24,561	2022-04-28 06:38:25.050	2022-04-28 06:38:49.610	Y	FCT_Numbers_Daily_Box_Office
FCT_Movies_BoxOffice	1.0	success	10,915	2022-04-28 06:37:13.540	2022-04-28 06:37:24.453	Y	FCT_Movies_BoxOffice_Worldwide
FCT_IMDB_Franchise_Lis	1.0	success	14,283	2022-04-28 06:35:31.870	2022-04-28 06:35:46.153	Y	FCT_IMDB_Franchise_List
FCT_IMDB_Franchise_Gri	1.0	success	13,424	2022-04-28 06:33:50.317	2022-04-28 06:34:03.740	Y	FCT_IMDB_Franchise_Gross
FCT_IMDB_Brands_List	1.0	success	16,316	2022-04-28 06:30:27.773	2022-04-28 06:30:44.090	Y	FCT_IMDB_Brands_List
FCT_IMDB_Brands_Gross	1.0	success	77,625	2022-04-28 06:27:53.997	2022-04-28 06:29:11.620	Y	FCT_IMDB_Brands_Gross
Dim_IMDB_Franchise	1.0	success	3,272	2022-04-28 06:26:52.603	2022-04-28 06:26:55.873	Y	Dim_IMDB_Franchise
Dim_IMDB_Brand	1.0	success	3,072	2022-04-28 06:24:33.120	2022-04-28 06:24:36.190	Y	Dim_IMDB_Brand
Dim_IMDB_Name_Basic	1.0	success	1,287,689	2022-04-28 05:39:52.197	2022-04-28 06:01:20.120	Y	Dim_IMDB_Name_Basics_KnownFor
Dim_IMDB_Name_Basic	1.0	failure	712,379	2022-04-28 05:23:04.130	2022-04-28 05:34:56.507	Y	Dim_IMDB_Name_Basics_KnownFor
Dim_IMDB_Name_Basic	1.0	failure	70,689	2022-04-28 05:02:52.227	2022-04-28 05:04:02.917	Y	Dim_IMDB_Name_Basics_KnownFor

Grid Text Record

Save Cancel Script | Commit Rollback Auto ms_sql-localhost dbo@DI_CNTL Results 1 X

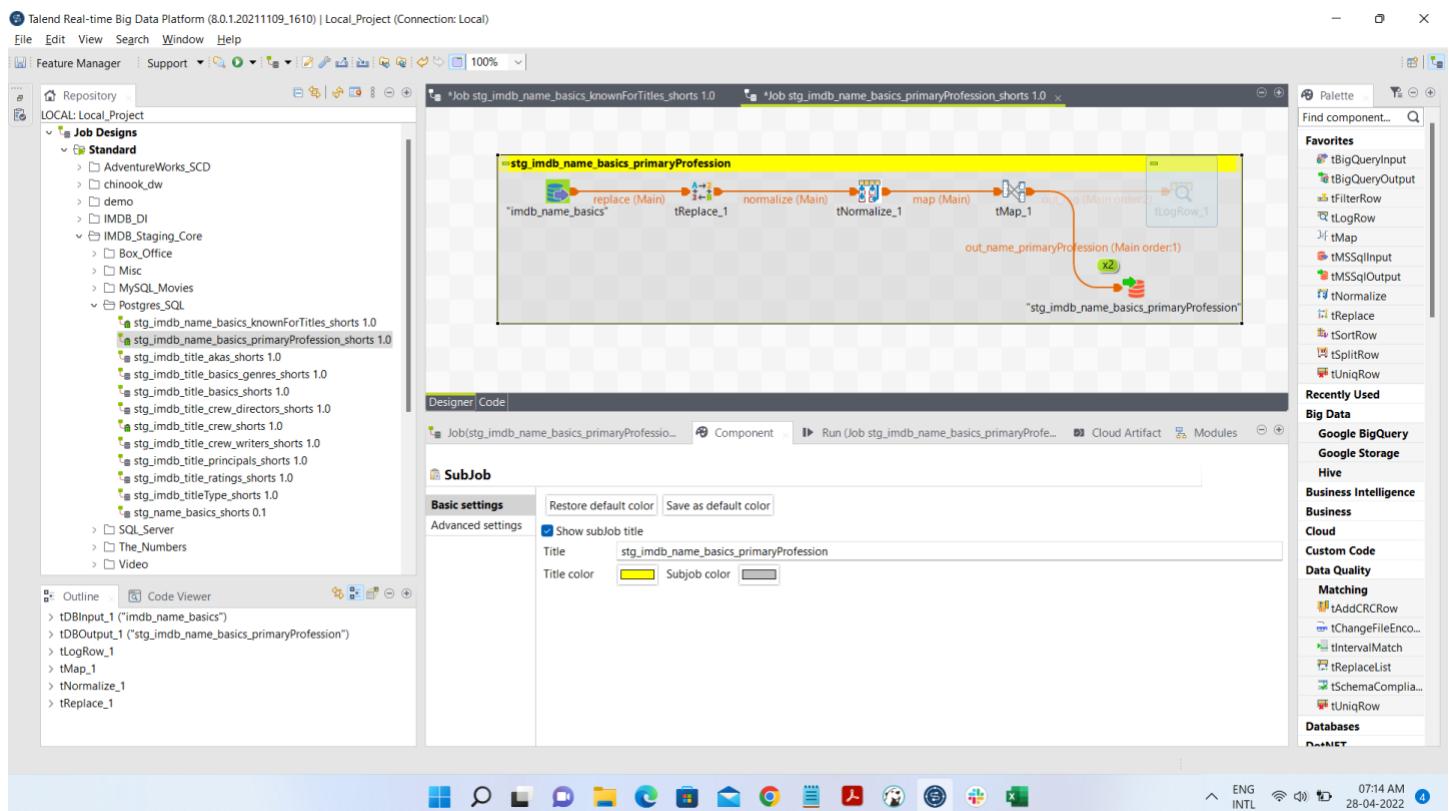
EST en Writable Smart Insert | Rows: 1 | 44 row(s) fetched - 3ms, on Apr 28, 07:00:28 | Set: 243 | 1

ENG INTL 07:00 AM 28-04-2022

ctrl_JobStats_202204280701 - Excel

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	job_name	job_version	job_status	job_duration	job_start_time	job_finish_time	is_root_job	root_name								
2	FCT_Numbers_Franchise_Movies_Box_Office		1 success	15378	41:37.2	41:52.5 Y		FCT_Numbers_Franchise_Movies_Box_Office								
3	FCT_Numbers_Franchise_All_Box_Office		1 success	2454	40:27.5	40:30.0 Y		FCT_Numbers_Franchise_All_Box_Office								
4	FCT_Numbers_Daily_Box_Office		1 success	24561	38:25.0	38:49.6 Y		FCT_Numbers_Daily_Box_Office								
5	FCT_Movies_Box_Office_Worldwide		1 success	10915	37:13.5	37:24.5 Y		FCT_Movies_Box_Office_Worldwide								
6	FCT_IMDB_Franchise_List		1 success	14283	35:31.9	35:46.2 Y		FCT_IMDB_Franchise_List								
7	FCT_IMDB_Franchise_Gross		1 success	13424	33:50.3	34:03.7 Y		FCT_IMDB_Franchise_Gross								
8	FCT_IMDB_Brands_List		1 success	16316	30:27.8	30:44.1 Y		FCT_IMDB_Brands_List								
9	FCT_IMDB_Brands_Gross		1 success	77625	27:54.0	29:11.6 Y		FCT_IMDB_Brands_Gross								
10	Dim_IMDB_Franchise		1 success	3272	26:52.6	26:55.9 Y		Dim_IMDB_Franchise								
11	Dim_IMDB_Brand		1 success	3072	24:33.1	24:36.2 Y		Dim_IMDB_Brand								
12	Dim_IMDB_Name_Basics_KnownForTitles		1 success	1287689	39:52.2	01:20.1 Y		Dim_IMDB_Name_Basics_KnownForTitles								
13	Dim_IMDB_Name_Basics_KnownForTitles		1 failure	712379	23:04.1	34:56.5 Y		Dim_IMDB_Name_Basics_KnownForTitles								
14	Dim_IMDB_Name_Basics_KnownForTitles		1 failure	70689	02:52.2	04:02.9 Y		Dim_IMDB_Name_Basics_KnownForTitles								
15	Dim_IMDB_Name_Basics_PrimaryProfession		1 success	1068830	38:12.7	56:01.6 Y		Dim_IMDB_Name_Basics_PrimaryProfession								
16	Dim_IMDB_Name_Basics		1 success	410900	26:15.0	33:05.1 Y		Dim_IMDB_Name_Basics								
17	Dim_IMDB_Title_Basics_Genres		1 success	872165	08:01.7	22:33.8 Y		Dim_IMDB_Title_Basics_Genres								
18	Fct_IMDB_Title_Ratings		1 success	57129	55:52.6	56:49.8 Y		Fct_IMDB_Title_Ratings								
19	Dim_IMDB_Title_Episode		1 success	339806	46:45.9	52:25.7 Y		Dim_IMDB_Title_Episode								
20	Dim_IMDB_Title_Basics		1 success	1303760	19:14.2	40:57.9 Y		Dim_IMDB_Title_Basics								
21	Dim_IMDB_Title_Basics		1 success	1476370	16:21.8	40:58.3 Y		Dim_IMDB_Title_Basics								
22	Dim_IMDB_Job_Category		1 success	427629	06:10.8	13:18.4 Y		Dim_IMDB_Job_Category								
23	Dim_IMDB_Genres		1 success	46346	04:48.4	05:34.7 Y		Dim_IMDB_Genres								
24	Dim_IMDB_PrimaryProfession		1 success	197556	58:43.2	02:00.8 Y		Dim_IMDB_PrimaryProfession								

Talend: Data Staging



Talend Real-time Big Data Platform (8.0.1.20211109_1610) | Local_Project (Connection: Local)

File Edit View Search Window Help

Feature Manager Support 100% |

Repository LOCAL: Local_Project

Job Designs Standard

- AdventureWorks_SCD
- chinook_dw
- demo
- IMDB_DI
- IMDB_Staging_Core
 - Box_Office
 - Misc
 - MySQL_Movies
 - Postgres_SQL
 - stg_imdb_name_basics_knownForTitles_shorts 1.0
 - stg_imdb_name_basics_primaryProfession_shorts 1.0
 - stg_imdb_title_akas_shorts 1.0
 - stg_imdb_title_basics_genres_shorts 1.0
 - stg_imdb_title_basics_shorts 1.0
 - stg_imdb_title_crew_shorts 1.0
 - stg_imdb_title_crew_directors_shorts 1.0
 - stg_imdb_title_crew_principals_shorts 1.0
 - stg_imdb_title_ratings_shorts 1.0
 - stg_imdb_title_type_shorts 1.0
 - stg_name_basics_shorts 1.0
 - SQLServer
 - The_Numbers
 - Video

Outline Code Viewer

```
> tDBInput_1 ("imdb_title_basics")
> tDBObject_1 ("stg_imdb_title_basics_genres")
> tLogRow_1
> tMap_1
> tNormalize_1
> tReplace_1
```

Job stg_imdb_name_basics_kno... Job stg_imdb_name_basics_prim... Job stg_imdb_title_akas_shorts 1.0 Job stg_imdb_title_basics_gen... x

stg_imdb_title_basics_genres

```
graph LR
    A["*imdb_title_basics"] --> B[tReplace_1]
    B --> C[tNormalize_1]
    C --> D[tMap_1]
    D --> E["*stg_imdb_title_basics_genres"]
    E --> F[tLogRow_1]
```

Designer Code

SubJob

Basic settings

Show subJob title

Title: stg_imdb_title_basics_genres

Title color: yellow

Subjob color: light blue

Palette Find component... Favorites

 - tBigQueryInput
 - tBigQueryOutput
 - tFilterRow
 - tLogRow
 - tMap
 - tMSSqlInput
 - tMSSqlOutput
 - tNormalize
 - tReplace
 - tSortRow
 - tSplitRow
 - tUniqRow

Recently Used

Big Data

 - Google BigQuery
 - Google Storage
 - Hive

Business Intelligence

Business

Cloud

Custom Code

Data Quality

Matching

 - tAddCRCRow
 - tChangeFileEnco...
 - tIntervalMatch
 - tReplaceList
 - tSchemaComplia...
 - tUniqRow

Databases

Database

ENG INTL 07:14 AM 28-04-2022 4

