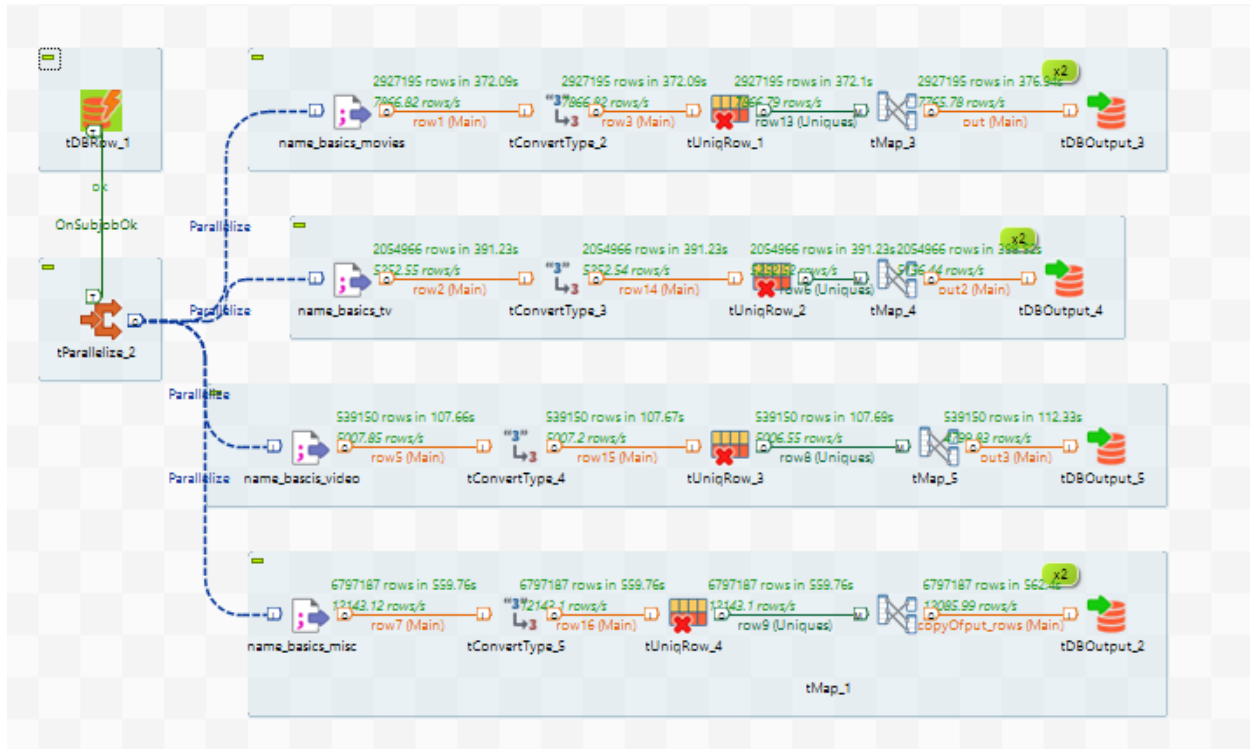


Talend Staging Table Screenshots

1.Stg_imdb_name_basics:



SQLQuery1.sql - DESKTOP-OSRNAUL\IMDB (DESKTOP-OSRNAUL\amuly (60)) - Microsoft SQL Server Management Studio

Object Explorer: Connect to IMDB. Tables: System Tables, FileTables, External Tables, Graph Tables, dbo.DI_stg_file_ingest, dbo.dim_imdb_titleType, dbo.stg_box_office_worldwide, dbo.stg_box_office_worldwide_reject, dbo.stg_imdb_brands_gross, dbo.stg_imdb_brands_list, dbo.stg_imdb_franchises_gross, dbo.stg_imdb_franchises_list, dbo.stg_imdb_name_basics, dbo.stg_imdb_name_basics_knownForTitles, dbo.stg_imdb_name_basics_primaryProfession, dbo.stg_imdb_title_akas, dbo.stg_imdb_title_basics, dbo.stg_imdb_title_basics_genres, dbo.stg_imdb_title_crew, dbo.stg_imdb_title_crew_directors, dbo.stg_imdb_title_episode, dbo.stg_imdb_title_principals, dbo.stg_imdb_title_ratings, dbo.stg_iso_country, dbo.stg_iso_language, dbo.stg_ml_genome_scores, dbo.stg_ml_genome_tags.

SQLQuery1.sql - D:\SRNAUL\amuly (60)* - Script for SelectTopNRows command from SSMS *****

```

SELECT [nconst]
      ,[primaryName]
      ,[birthYear]
      ,[deathYear]
      ,[birthYear_char]
      ,[deathYear_char]
      ,[primaryProfession]
      ,[knownForTitles]
      ,[DI_JobID]
      ,[DI_Create_DT]
FROM [IMDB].[dbo].[stg_imdb_name_basics]

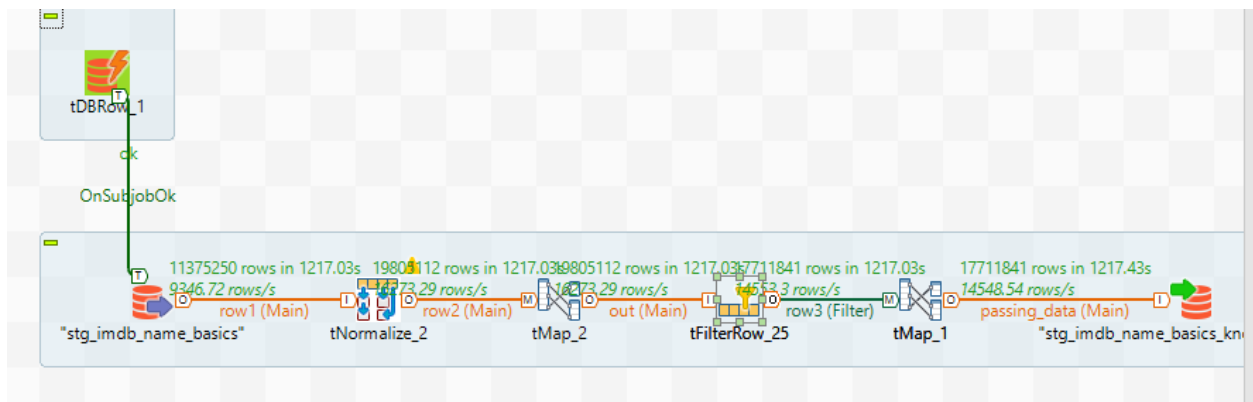
```

Results: 110 %

nconst	primaryName	birthYear	deathYear	birthYear_char	deathYear_char	primaryProfession	knownForTitles
nm00000001	Fred Astaire	1899	1987	1899	1987	soundtrack.actor.miscellaneous	tt0072308#0031983#0050419#0053137
nm00000002	Lauren Bacall	1924	2014	1924	2014	actress.soundtrack	tt0038355#0037382#0071877#0117057
nm00000003	Brigitte Bardot	1934	NULL	1934	NULL	actress.soundtrack.music_department	tt0054452#0056404#0057345#0049189
nm00000004	John Belushi	1949	1982	1949	1982	actor.soundtrack.writer	tt0077975#0072562#0080455#0078723
nm00000005	Ingmar Bergman	1918	2007	1918	2007	writer.director.actor	tt0050976#0083922#0060827#0050986
nm00000006	Ingrid Bergman	1915	1982	1915	1982	actress.soundtrack.producer	tt0036855#0034583#0077711#0038109
nm00000007	Humphrey Bogart	1899	1957	1899	1957	actor.soundtrack.producer	tt0034583#0042593#0043265#0033870
nm00000008	Marlon Brando	1924	2004	1924	2004	actor.soundtrack.director	tt0068646#0047296#0070849#0078788
nm00000009	Richard Burton	1925	1984	1925	1984	actor.soundtrack.producer	tt0059749#0057877#0061184#0087803
nm00000010	James Cagney	1899	1986	1899	1986	actor.soundtrack.director	tt0031867#0042041#0035575#0029870

Query executed successfully. DESKTOP-OSRNAUL (15.0 RTM) DESKTOP-OSRNAUL\amuly ... IMDB 00:05:19 11,375,250 rows

2. stg_imdb_name_basics_knownForTitles



3. stg_imdb_name_basics_primaryProfession

SQLQuery2.sql - DESKTOP-OSRNAUL\IMDB (DESKTOP-OSRNAUL\amuly (67)) - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

Object Explorer

- Connect
- dbo.stg_imdb_brands_gross
- dbo.stg_imdb_brands_list
- dbo.stg_imdb_franchises_gross
- dbo.stg_imdb_franchises_list
- dbo.stg_imdb_name_basics
- dbo.stg_imdb_name_basics_knownForTitles
- dbo.stg_imdb_name_basics_primaryProfession
- dbo.stg_imdb_title_basics
- dbo.stg_imdb_title_basics_genres
- dbo.stg_imdb_title_crew
- dbo.stg_imdb_title_crew_directors
- dbo.stg_imdb_title_crew_writers
- dbo.stg_imdb_title_episode
- dbo.stg_imdb_title_principals
- dbo.stg_imdb_title_ratings
- dbo.stg_iso_country
- dbo.stg_iso_language
- dbo.stg_ml_genome_scores
- dbo.stg_ml_genome_tags
- dbo.stg_ml_links
- dbo.stg_ml_movies
- dbo.stg_ml_ratings
- dbo.stg_ml_tags
- dbo.stg_numbers_daily_box_office
- dbo.stg_numbers_franchise_all_box_office
- dbo.stg_numbers_franchise_movies_box_office
- Views
- External Resources

SQLQuery2.sql - D:\SRNAUL\amuly (67)* - SQLQuery1.sql - D:\SRNAUL\amuly (60)*

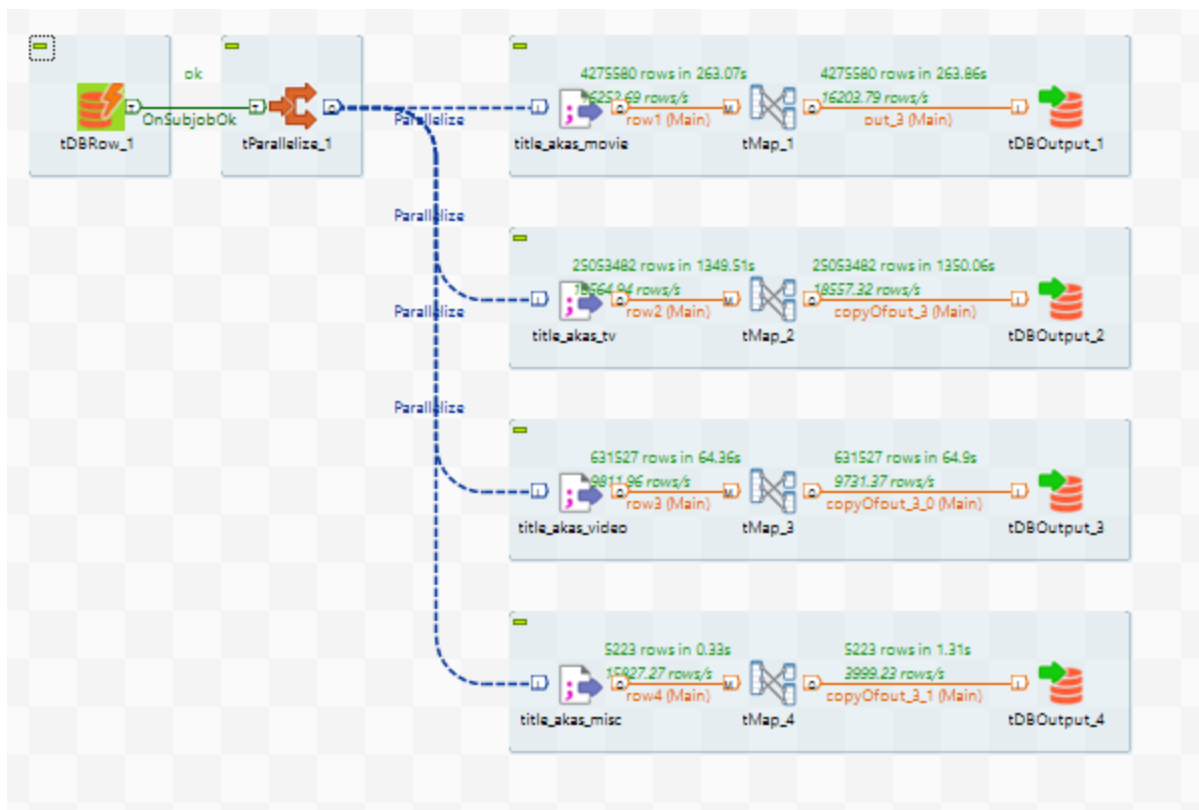
```
/****** Script for SelectTopNRows command from SSMS *****/  
SELECT [primaryProfession_sk]  
      ,[nconst]  
      ,[primaryProfession]  
      ,[DI_JobID]  
      ,[DI_Create_DT]  
FROM [IMDB].[dbo].[stg_imdb_name_basics_primaryProfession]
```

Results

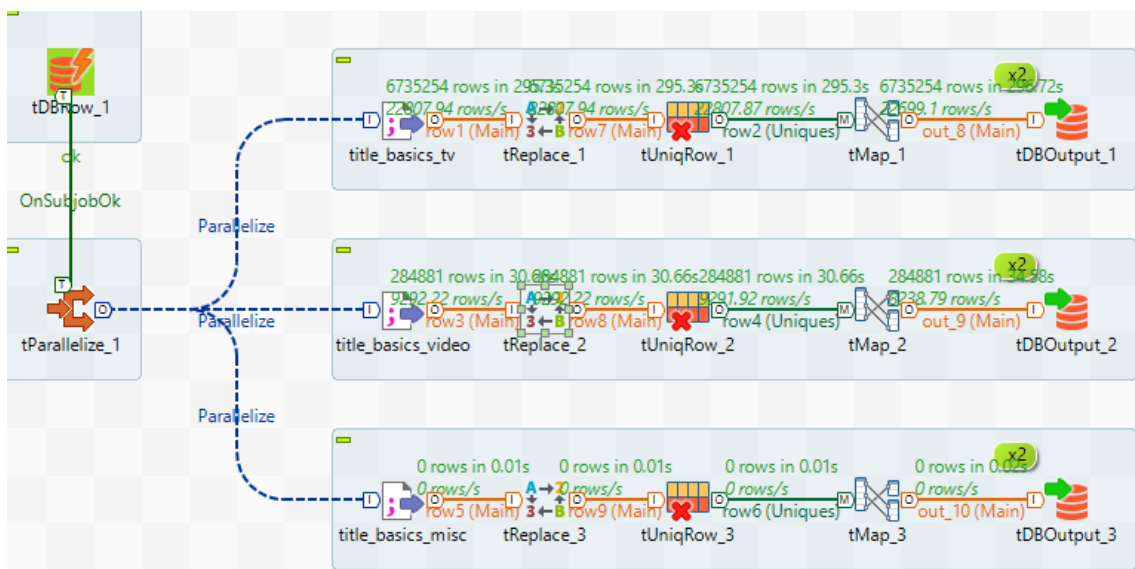
	primaryProfession_sk	nconst	primaryProfession	DI_JobID	DI_Create_DT
1	1	nm0000001	soundtrack	53zz1j	2021-12-08 22:11:54.727
2	2	nm0000001	actor	53zz1j	2021-12-08 22:11:54.727
3	3	nm0000001	miscellaneous	53zz1j	2021-12-08 22:11:54.727
4	4	nm0000002	actress	53zz1j	2021-12-08 22:11:54.727
5	5	nm0000002	soundtrack	53zz1j	2021-12-08 22:11:54.727
6	6	nm0000003	actress	53zz1j	2021-12-08 22:11:54.727
7	7	nm0000003	soundtrack	53zz1j	2021-12-08 22:11:54.727
8	8	nm0000003	music_department	53zz1j	2021-12-08 22:11:54.727
9	9	nm0000004	actor	53zz1j	2021-12-08 22:11:54.727
10	10	nm0000004	soundtrack	53zz1j	2021-12-08 22:11:54.727
11	11	nm0000004	writer	53zz1j	2021-12-08 22:11:54.727

Query executed successfully. DESKTOP-OSRNAUL (15.0 RTM) DESKTOP-OSRNAUL\amuly ... IMDB 00:04:28 12,304,175 rows

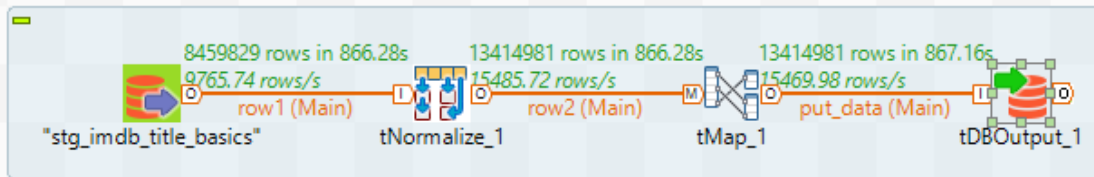
4. stg_imdb_title_akas



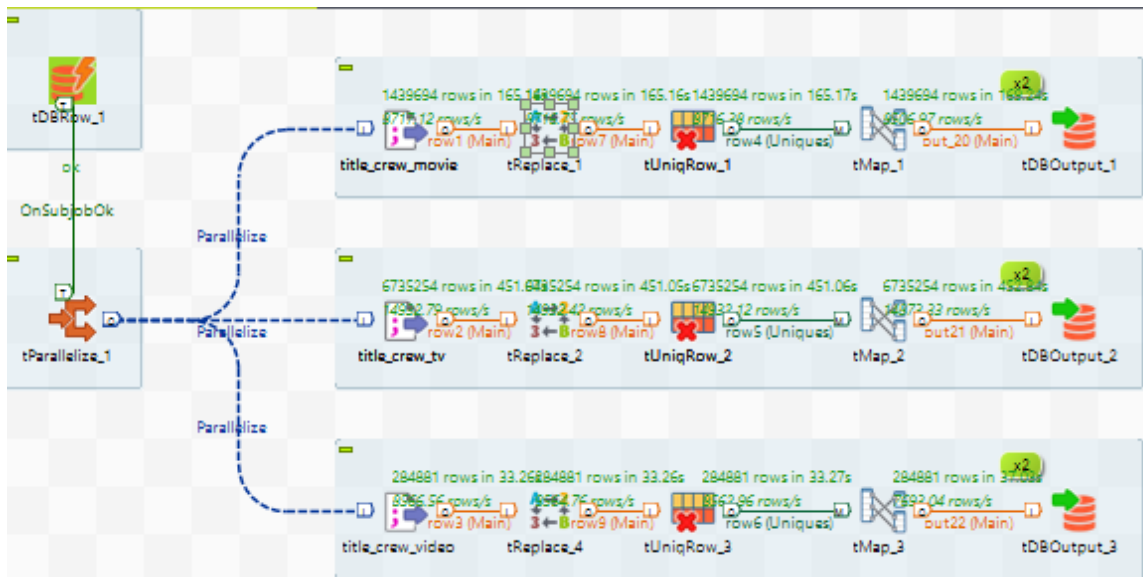
5. stg_imdb_title_basics



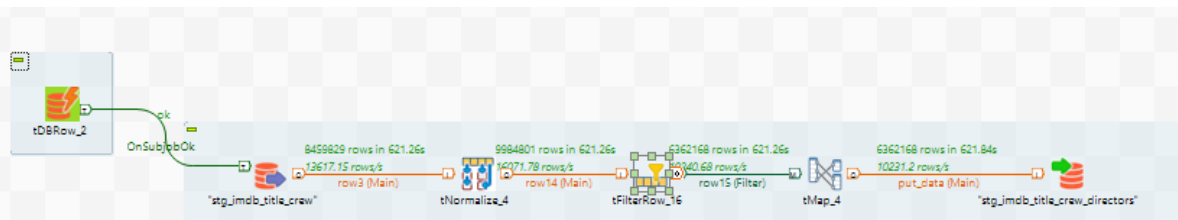
6. stg_imdb_title_basics_genres



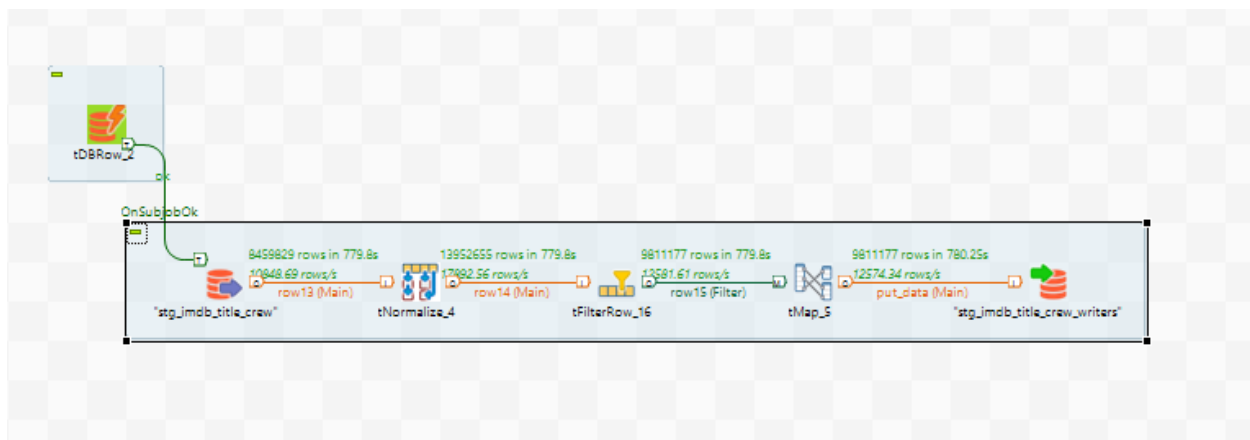
7. stg_imdb_title_crew



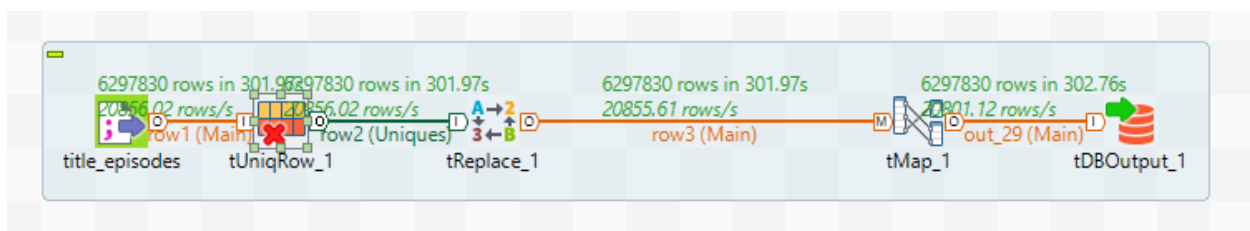
8. stg_imdb_title_crew_directors



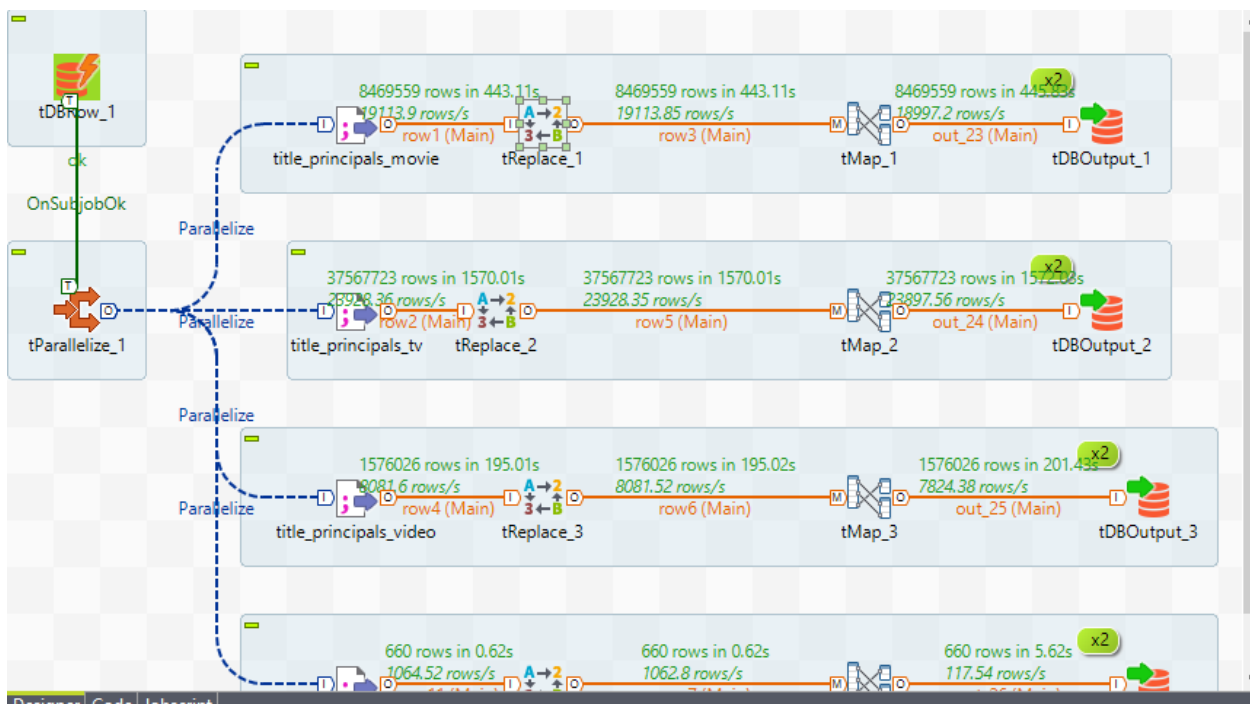
9. stg_imdb_title_crew_writers



10. stg_imdb_title_episode

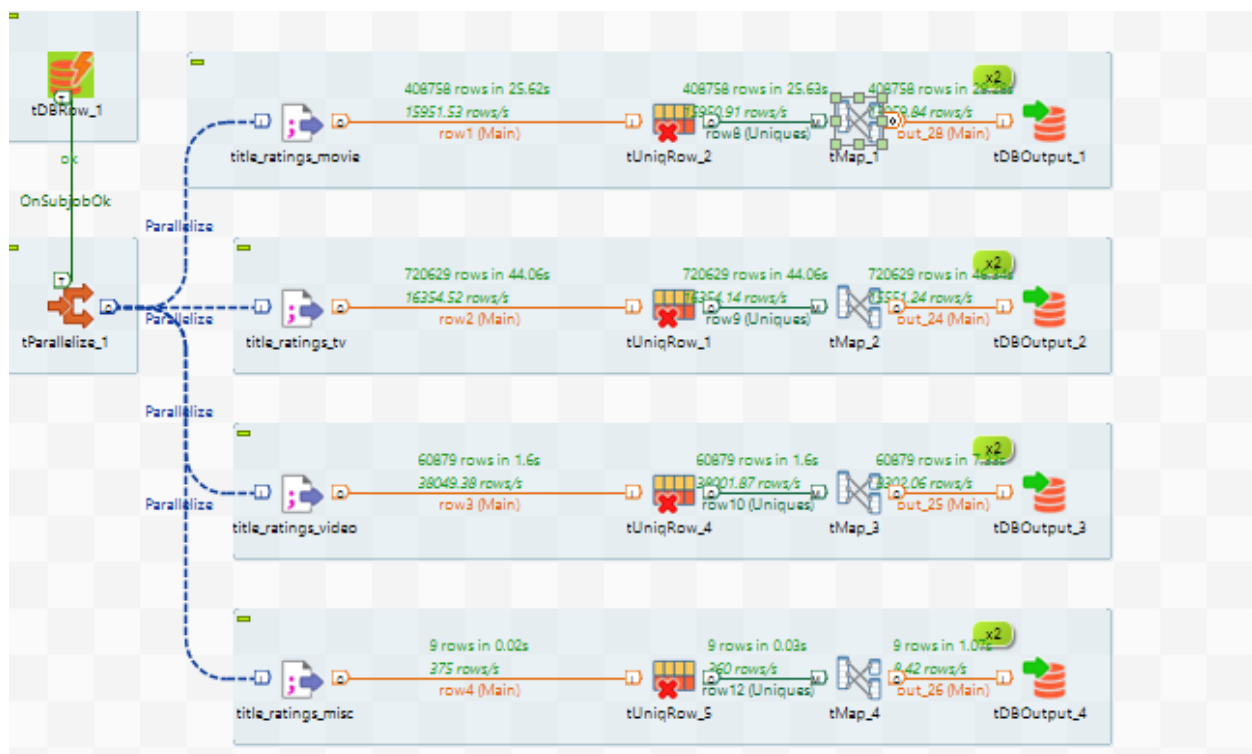


11. stg_imdb_title_principals

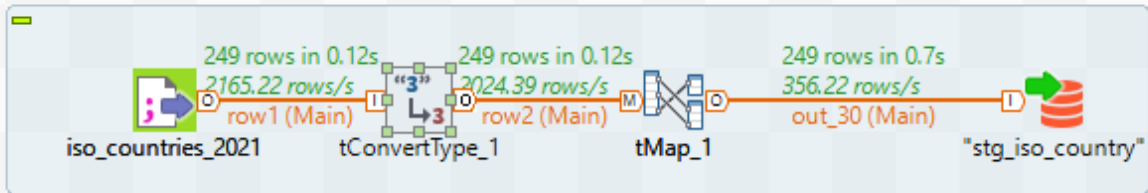




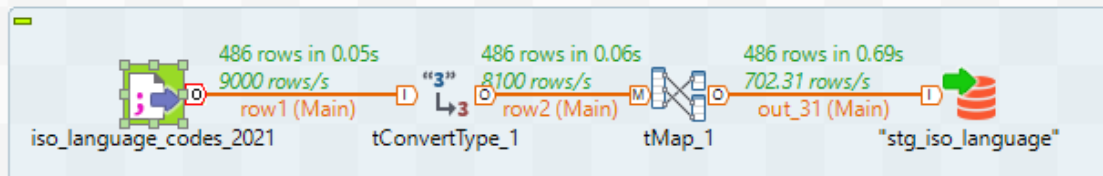
12. stg_imdb_title_ratings



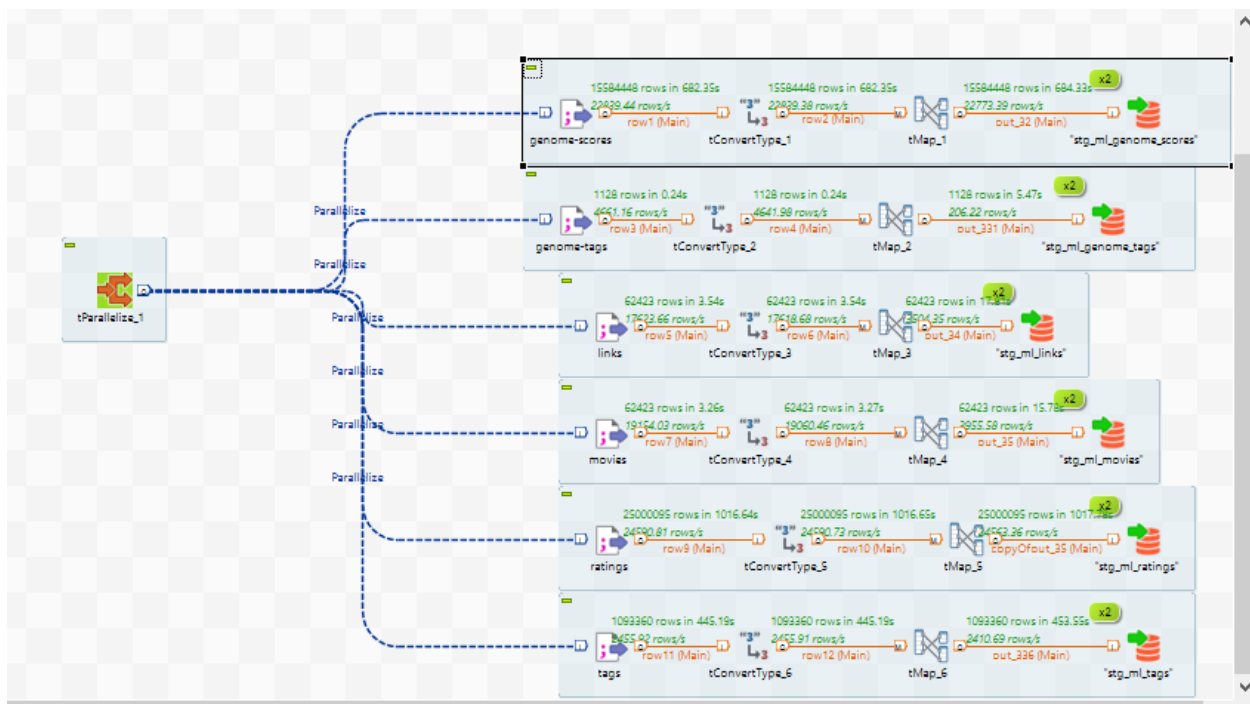
13. stg_iso_country



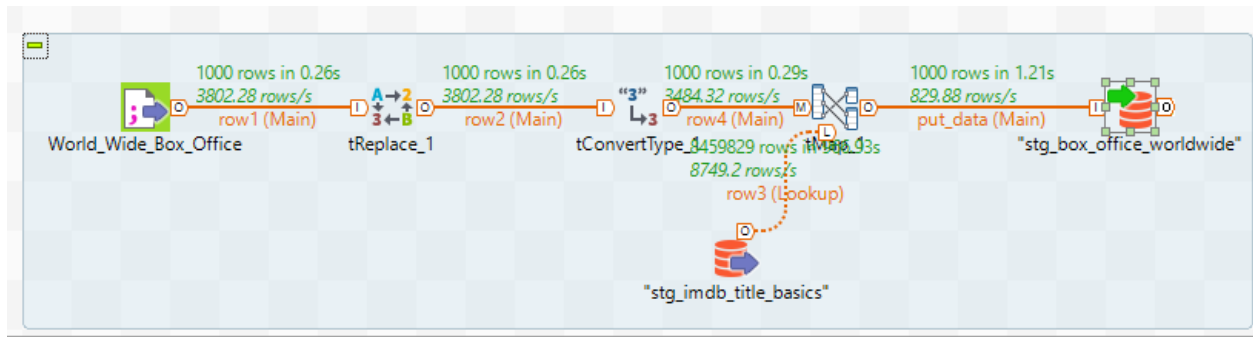
14. stg_iso_language



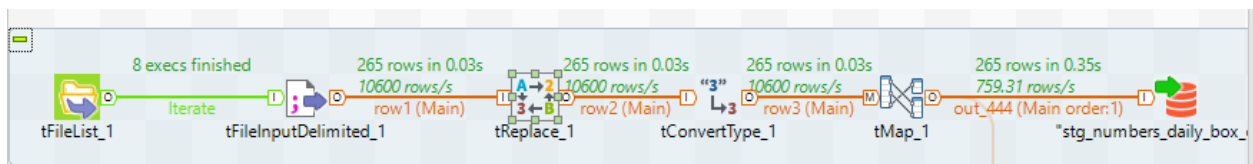
15. movie_lens



16. stg_box_office_worldwide



17. stg_numbers_daily_box_office



Script for SelectTopNRows command from SSMS

```

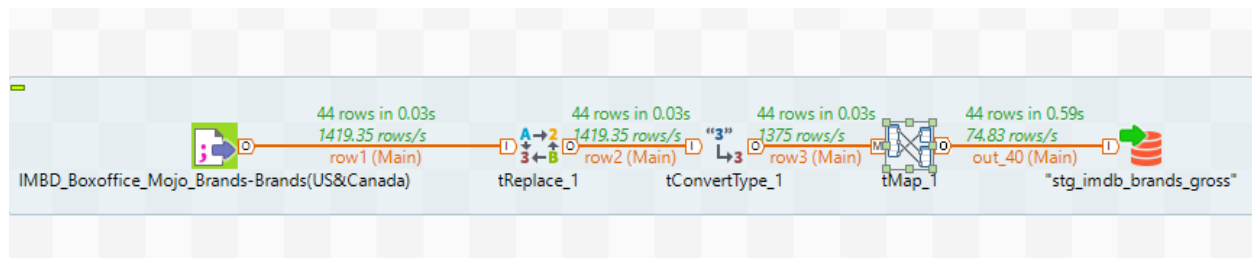
SELECT [daily_box_office_sk]
, [tconst]
, [Movie_Name]
, [Show_Date]
, [Daily_Rank]
, [Daily_Gross]
, [Daily_Change_Pct]
, [Weekly_Change_Pct]
, [Number_of_Theaters]
, [Gross_Per_Theater]
, [Total_Gross]
, [Number_of_Days]
, [SOR_FileID]

```

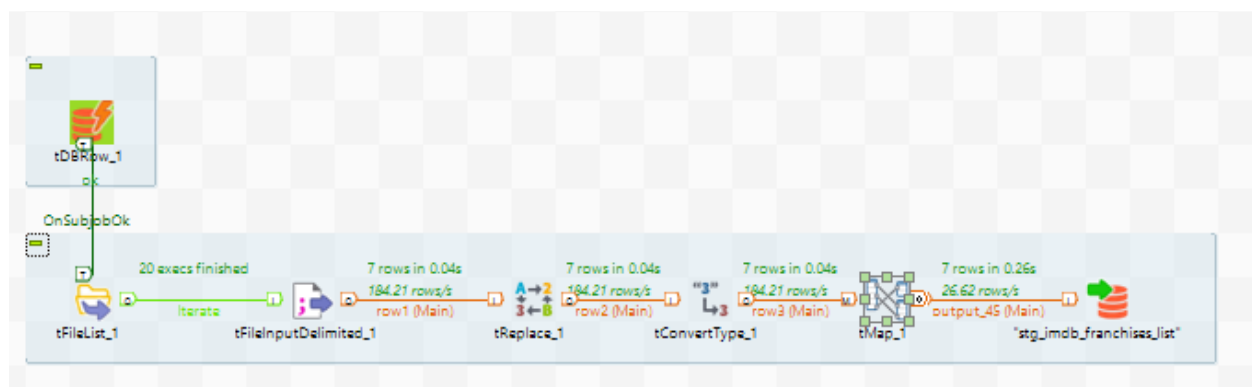
	daily_box_office_sk	tconst	Movie_Name	Show_Date	Daily_Rank	Daily_Gross	Daily_Change_Pct	Weekly_Change_Pct	Number_of_Theaters	G
1	1	tt0499549	Avatar	2009-12-18 00:00:00.000	1	26752099	NULL	NULL	3452	7
2	2	tt0499549	Avatar	2009-12-19 00:00:00.000	1	25529036	-5.000	NULL	3452	7
3	3	tt0499549	Avatar	2009-12-20 00:00:00.000	1	24744346	-3.000	NULL	3452	7
4	4	tt0499549	Avatar	2009-12-21 00:00:00.000	1	16385820	-34.000	NULL	3452	4
5	5	tt0499549	Avatar	2009-12-22 00:00:00.000	1	16086461	-2.000	NULL	3452	4
6	6	tt0499549	Avatar	2009-12-23 00:00:00.000	2	16445291	0.020	NULL	3452	4
7	7	tt0499549	Avatar	2009-12-24 00:00:00.000	1	11150998	-32.000	NULL	3452	3
8	8	tt0499549	Avatar	2009-12-25 00:00:00.000	2	23095046	1.070	-14.000	3456	6
9	9	tt0499549	Avatar	2009-12-26 00:00:00.000	1	28274406	0.220	0.110	3456	8
10	10	tt0499549	Avatar	2009-12-27 00:00:00.000	1	24247681	-14.000	-2.000	3456	7

Query executed successfully. DESKTOP-OSRNAUL (15.0 RTM) DESKTOP-OSRNAUL\amuly ... IMDB 00:00:00 | 1,337 rows

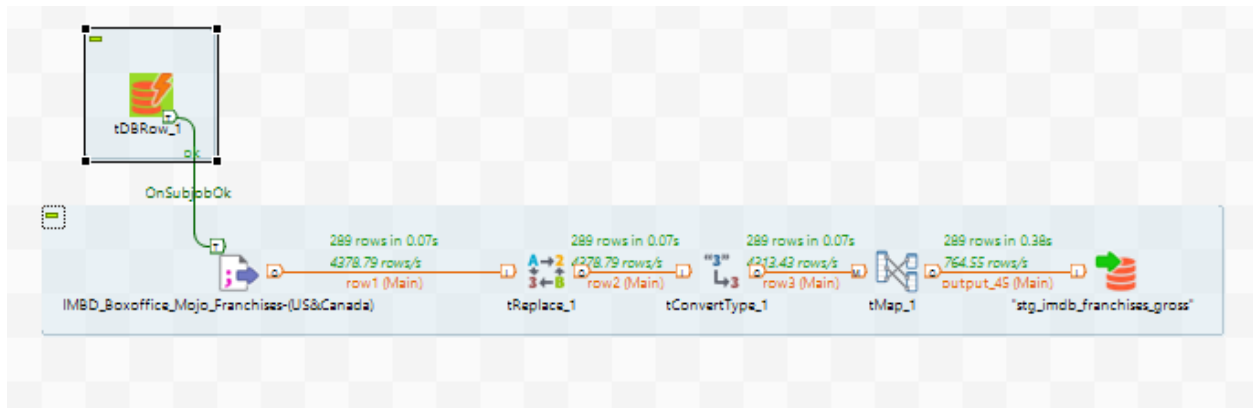
18. stg_imdb_brands_gross



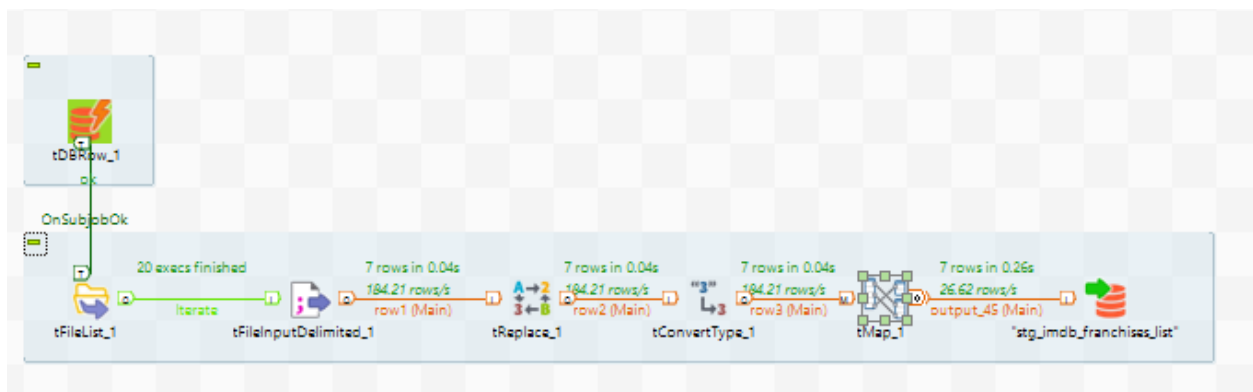
19. stg_imdb_brands_list



20. stg_imdb_franchises_gross



21. stg_imdb_franchises_list



```

/***** Script for SelectTopNRows command from SSMS *****/
SELECT TOP (1000) [Franchises_Lists_SK]
, [Franchise]
, [Realease_Rank]
, [Release_Name]
, [Lifetime_Gross]
, [Max_Theaters]
, [Opening_Gross]
, [Open_Theaters]
, [Release_Date]
, [Distributor]
, [DI_JobID]
, [DI_Create_DT]
FROM [IMDB].[dbo].[stg_imdb_franchises_list]

```

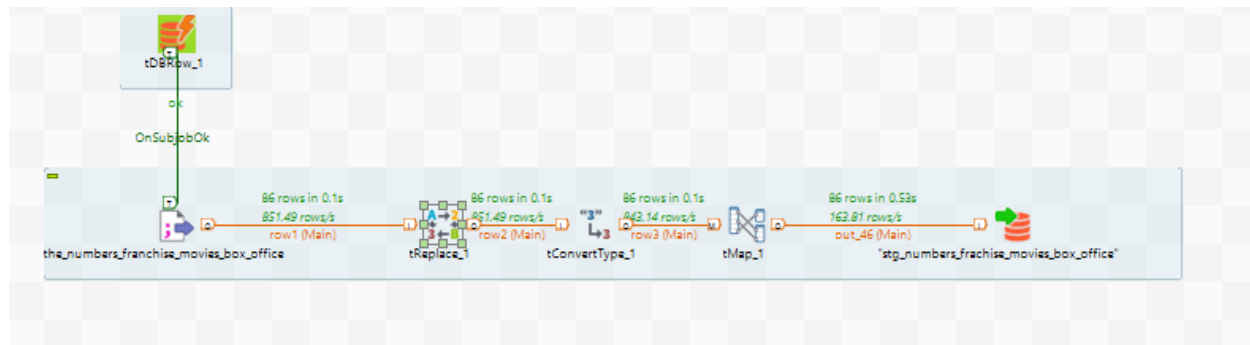
110 %

Results Messages

	Franchises_Lists_SK	Franchise	Realease_Rank	Release_Name	Lifetime_Gross	Max_Theaters	Opening_Gross	Open_Theaters	Release_Date
1	1	Avengers	1	Avengers: Endgame	858373000	4662	357115007	4662	2019-04-26 0
2	2	Avengers	2	Avengers: Infinity War	678815482	4474	257698183	4474	2018-04-27 0
3	3	Avengers	3	The Avengers	623357910	4349	207438708	4349	2012-05-04 0
4	4	Avengers	4	Avengers: Age of Ultron	459005868	4276	191271109	4276	2015-05-01 0
5	5	Batman	1	The Dark Knight	533345358	4366	158411483	4366	2008-07-18 0
6	6	Batman	2	The Dark Knight Rises	448139099	4404	160887295	4404	2012-07-20 0
7	7	Batman	3	Batman v Superman: Dawn of Justice	330360194	4256	166007347	4242	2016-03-25 0
8	8	Batman	4	Batman	251188924	2201	40489746	2194	1989-06-23 0
9	9	Batman	5	Batman Begins	205343774	3858	48745440	3858	2005-06-15 0
10	10	Batman	6	Batman Forever	184031112	2893	52784433	2842	1995-06-16 0

Query executed successfully. | DESKTOP-OSRNAUL (15.0 RTM) | DESKTOP-OSRNAUL\amuly ... | IMDB | 00:00:00 | 274 rows

22. stg_numbers_frachise_movies_box_office



23. stg_numbers_frachise_all_box_office

