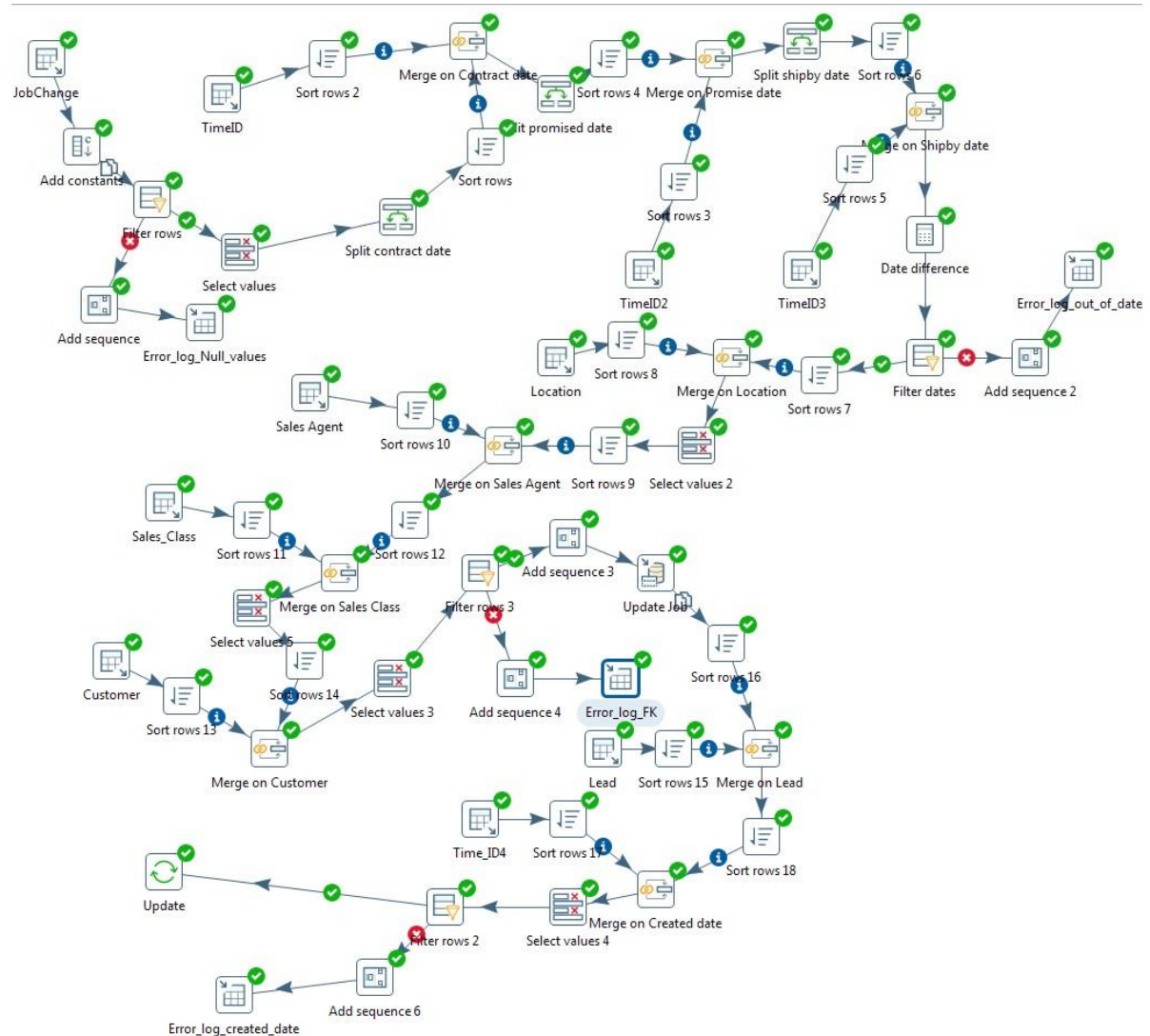


Transformation Schema



Update Job_table

#	sales_agent_id	change_id	location_id	number_of_subjobs	unit_price	quantity_ordered	quote_qty	lead_id	Invalid_FK	Invalid_date_difference	Null_value_error	Lead_update_e
1	8	112	5	1	0.8	680000	680000	30	Invalid Referential Integrity	Invalid Dates	Null values are found	Invalid Update
2	2	102	3	3	1.6	2070000	2070000	17	Invalid Referential Integrity	Invalid Dates	Null values are found	Invalid Update
3	11	115	4	4	0.75	3571000	3571000	35	Invalid Referential Integrity	Invalid Dates	Null values are found	Invalid Update
4	7	106	9	4	0.7	3105000	3105000	21	Invalid Referential Integrity	Invalid Dates	Null values are found	Invalid Update
5	1	105	1	5	1.5	4234000	4234000	999	Invalid Referential Integrity	Invalid Dates	Null values are found	Invalid Update
6	11	110	2	4	0.75	3060000	3060000	28	Invalid Referential Integrity	Invalid Dates	Null values are found	Invalid Update
7	8	101	4	1	0.85	81000	81000	22	Invalid Referential Integrity	Invalid Dates	Null values are found	Invalid Update
8	6	108	3	1	1.6	14000	14000	25	Invalid Referential Integrity	Invalid Dates	Null values are found	Invalid Update

Update Lead_table

#	time_id	lead_id	quote_qty	quote_price	lead_success	job_id	created_date	cust_id	location_id	sales_agent_id	sales_class_id	change_id	Lead_update_error	Time_id_Contrac
1	20130201	17	2070000	1.6	N	295	20130201	9	3	2	1	102	Invalid Update to Lead table	201
2	20130208	21	3105000	0.7	N	297	20130208	16	9	7	6	106	Invalid Update to Lead table	201
3	20130219	25	14000	1.6	N	301	20130219	28	3	6	1	108	Invalid Update to Lead table	201
4	20130225	28	3060000	0.75	N	299	20130225	24	2	11	4	110	Invalid Update to Lead table	201
5	20130228	30	680000	0.8	N	294	20130228	3	5	8	2	112	Invalid Update to Lead table	201
6	20130304	35	3571000	0.75	N	296	20130304	10	4	11	4	115	Invalid Update to Lead table	201

Execution Results

Execution Results													
Logging Execution History Step Metrics Performance Graph Metrics Preview data													
#	Stepname	Copynr	Read	Written	Input	Output	Updated	Rejected	Errors	Active	Time	Speed (r/s)	input/output
1	TimeID2	0	0	74	74	0	0	0	0	Finished	0.2s	316	-
2	TimeID3	0	0	74	74	0	0	0	0	Finished	0.1s	712	-
3	TimeID	0	0	74	74	0	0	0	0	Finished	0.2s	372	-
4	JobChange	0	0	18	18	0	0	0	0	Finished	0.2s	118	-
5	Add constants	0	18	18	0	0	0	0	0	Finished	0.2s	110	-
6	Filter rows	0	18	18	0	0	0	0	0	Finished	0.2s	105	-
7	Time_ID4	0	0	74	74	0	0	0	0	Finished	0.1s	602	-
8	Select values	0	16	16	0	0	0	0	0	Finished	0.2s	84	-
9	Sales Agent	0	0	11	11	0	0	0	0	Finished	0.2s	72	-
10	Add sequence	0	2	2	0	0	0	0	0	Finished	0.2s	11	-
11	Location	0	0	10	10	0	0	0	0	Finished	0.2s	41	-
12	Sort rows 2	0	74	74	0	0	0	0	0	Finished	0.2s	368	-
13	Split contract date	0	16	16	0	0	0	0	0	Finished	0.2s	80	-
14	Sort rows	0	16	16	0	0	0	0	0	Finished	0.2s	80	-
15	Merge on Contract date	0	90	16	0	0	0	0	0	Finished	0.5s	176	-
16	Customer	0	0	30	30	0	0	0	0	Finished	0.2s	158	-
17	Sales_Class	0	0	6	6	0	0	0	0	Finished	0.1s	46	-
18	Sort rows 3	0	74	74	0	0	0	0	0	Finished	0.2s	311	-
19	Split promised date	0	16	16	0	0	0	0	0	Finished	0.5s	31	-
20	Sort rows 4	0	16	16	0	0	0	0	0	Finished	0.5s	31	-
21	Merge on Promise date	0	90	16	0	0	0	0	0	Finished	0.8s	109	-
22	Sort rows 8	0	10	10	0	0	0	0	0	Finished	0.2s	41	-
23	Split shipby date	0	16	16	0	0	0	0	0	Finished	0.8s	19	-
24	Sort rows 5	0	74	74	0	0	0	0	0	Finished	0.1s	649	-
25	Sort rows 6	0	16	16	0	0	0	0	0	Finished	0.8s	19	-
26	Lead	0	0	40	40	0	0	0	0	Finished	0.2s	161	-
27	Merge on Shipby date	0	90	16	0	0	0	0	0	Finished	1.1s	79	-
28	Date difference	0	16	16	0	0	0	0	0	Finished	1.1s	14	-
29	Filter dates	0	16	16	0	0	0	0	0	Finished	1.1s	14	-
30	Sort rows 7	0	11	11	0	0	0	0	0	Finished	1.1s	10	-
31	Sort rows 13	0	30	30	0	0	0	0	0	Finished	0.2s	148	-
32	Merge on Location	0	21	11	0	0	0	0	0	Finished	1.4s	14	-
33	Sort rows 11	0	6	6	0	0	0	0	0	Finished	0.1s	43	-
34	Select values 2	0	11	11	0	0	0	0	0	Finished	1.5s	8	-
35	Sort rows 9	0	11	11	0	0	0	0	0	Finished	1.5s	8	-
36	Sort rows 10	0	11	11	0	0	0	0	0	Finished	0.2s	71	-
37	Error_log_Null_values	0	2	2	0	2	0	0	0	Finished	0.2s	9	-
38	Merge on Sales Agent	0	22	11	0	0	0	0	0	Finished	1.8s	12	-
39	Sort rows 12	0	11	11	0	0	0	0	0	Finished	1.8s	6	-
40	Merge on Sales Class	0	17	11	0	0	0	0	0	Finished	2.1s	8	-
41	Add sequence 2	0	5	5	0	0	0	0	0	Finished	1.1s	4	-
42	Select values 5	0	11	11	0	0	0	0	0	Finished	2.1s	5	-
43	Sort rows 14	0	11	11	0	0	0	0	0	Finished	2.1s	5	-
44	Merge on Customer	0	41	11	0	0	0	0	0	Finished	2.4s	17	-
45	Select values 3	0	11	11	0	0	0	0	0	Finished	2.4s	5	-
46	Filter rows 3	0	11	11	0	0	0	0	0	Finished	2.4s	5	-
47	Add sequence 3	0	8	8	0	0	0	0	0	Finished	2.4s	3	-
48	Update Job	0	8	8	8	8	0	0	0	Finished	2.4s	3	-
49	Error_log_out_of_dates	0	5	5	0	5	0	0	0	Finished	1.2s	4	-
50	Sort rows 16	0	8	8	0	0	0	0	0	Finished	2.4s	3	-
51	Sort rows 15	0	40	40	0	0	0	0	0	Finished	0.3s	159	-
52	Merge on Lead	0	48	8	0	0	0	0	0	Finished	2.7s	18	-
53	Sort rows 17	0	74	74	0	0	0	0	0	Finished	0.1s	540	-
54	Sort rows 18	0	8	8	0	0	0	0	0	Finished	2.7s	3	-
55	Merge on Created date	0	82	8	0	0	0	0	0	Finished	3.0s	27	-
56	Add sequence 4	0	3	3	0	0	0	0	0	Finished	2.4s	1	-
57	Select values 4	0	8	8	0	0	0	0	0	Finished	3.0s	3	-
58	Filter rows 2	0	8	8	0	0	0	0	0	Finished	3.0s	3	-
59	Update	0	6	6	6	0	6	0	0	Finished	3.0s	2	-
60	Add sequence 6	0	2	2	0	0	0	0	0	Finished	3.0s	1	-
61	Error_log_created_date	0	2	2	0	2	0	0	0	Finished	3.1s	1	-
62	Error_log_FK	0	3	3	0	3	0	0	0	Finished	2.4s	1	-

Error Log table

TestDW/postgres@PostgreSQL 10

Data Output					
	log_id [PK] integer	change_id integer	job_id integer	note character varying (200)	
1	37	107	[null]	Null values are found	
2	38	113	[null]	Null values are found	
3	39	103	[null]	Invalid Dates	
4	40	117	[null]	Invalid Dates	
5	41	114	[null]	Invalid Dates	
6	42	118	[null]	Invalid Dates	
7	43	116	[null]	Invalid Dates	
8	44	111	[null]	Invalid Referential Integrity	
9	45	104	[null]	Invalid Referential Integrity	
10	46	109	[null]	Invalid Referential Integrity	
11	47	105	39	Invalid Update to Lead table	
12	48	101	41	Invalid Update to Lead table	