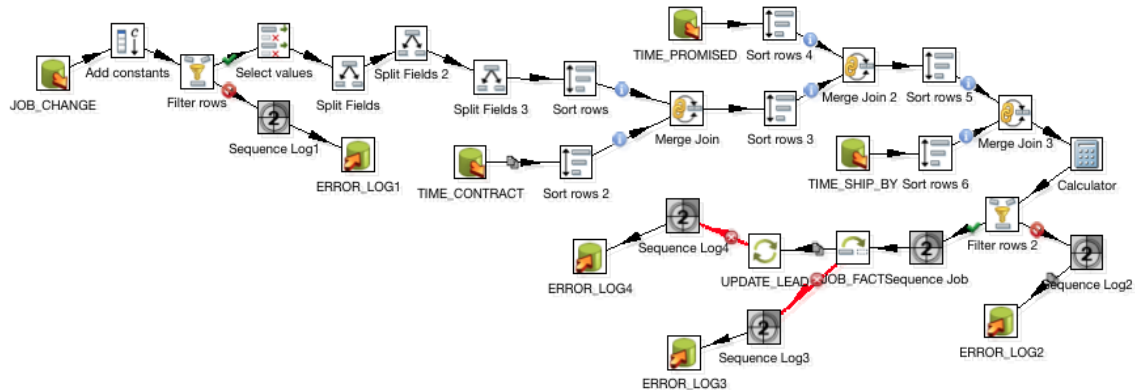


## Solution to Module 3

1.

### Part 1 (Test Data Warehouse) Transformation



### Results

Execution Results

Execution History

Logging

Step Metrics

Performance Graph

Metrics

Preview data

#	Stepname	Copynr	Read	Written	Input	Output	Updated	Rejected	Errors	Active	Time	Speed (r/s)	input/output
1	JOB_CHANGE	0	0	18	18	0	0	0	0	Finished	0.0s	462	-
2	Add constants	0	18	18	0	0	0	0	0	Finished	0.0s	818	-
3	Filter rows	0	18	18	0	0	0	0	0	Finished	0.0s	667	-
4	Select values	0	16	16	0	0	0	0	0	Finished	0.0s	516	-
5	Split Fields	0	16	16	0	0	0	0	0	Finished	0.0s	457	-
6	Split Fields 2	0	16	16	0	0	0	0	0	Finished	0.0s	390	-
7	TIME_CONTRACT	0	0	74	74	0	0	0	0	Finished	0.1s	1,000	-
8	Sequence Log1	0	2	2	0	0	0	0	0	Finished	0.2s	13	-
9	Split Fields 3	0	16	16	0	0	0	0	0	Finished	0.0s	356	-
10	TIME_SHIP_BY	0	0	74	74	0	0	0	0	Finished	0.1s	1,121	-
11	TIME_PROMISED	0	0	74	74	0	0	0	0	Finished	0.1s	1,138	-
12	Sort rows 4	0	74	74	0	0	0	0	0	Finished	0.1s	1,088	-
13	Sort rows 2	0	74	74	0	0	0	0	0	Finished	0.1s	1,088	-
14	Sort rows	0	16	16	0	0	0	0	0	Finished	0.0s	326	-
15	Merge Join	0	90	16	0	0	0	0	0	Finished	0.4s	227	-
16	Sort rows 3	0	16	16	0	0	0	0	0	Finished	0.4s	40	-
17	ERROR_LOG1	0	2	2	0	2	0	0	0	Finished	0.2s	10	-
18	Merge Join 2	0	90	16	0	0	0	0	0	Finished	0.7s	126	-
19	Sort rows 5	0	16	16	0	0	0	0	0	Finished	0.7s	22	-
20	Sort rows 6	0	74	74	0	0	0	0	0	Finished	0.1s	1,138	-
21	Merge Join 3	0	90	16	0	0	0	0	0	Finished	1.0s	86	-
22	Calculator	0	16	16	0	0	0	0	0	Finished	1.1s	15	-
23	Filter rows 2	0	16	16	0	0	0	0	0	Finished	1.1s	15	-
24	Sequence Job	0	11	11	0	0	0	0	0	Finished	1.1s	10	-
25	JOB_FACT	0	11	8	11	8	0	3	0	Finished	1.1s	10	-
26	UPDATE_LEAD	0	8	6	8	0	6	2	0	Finished	1.1s	7	-
27	Sequence Log3	0	3	3	0	0	0	0	0	Finished	1.1s	3	-
28	Sequence Log4	0	2	2	0	0	0	0	0	Finished	1.1s	2	-
29	Sequence Log2	0	5	5	0	0	0	0	0	Finished	1.1s	5	-
30	ERROR_LOG3	0	3	3	0	3	0	0	0	Finished	1.1s	3	-
31	ERROR_LOG4	0	2	2	0	2	0	0	0	Finished	1.1s	2	-
32	ERROR_LOG2	0	5	5	0	5	0	0	0	Finished	1.1s	5	-