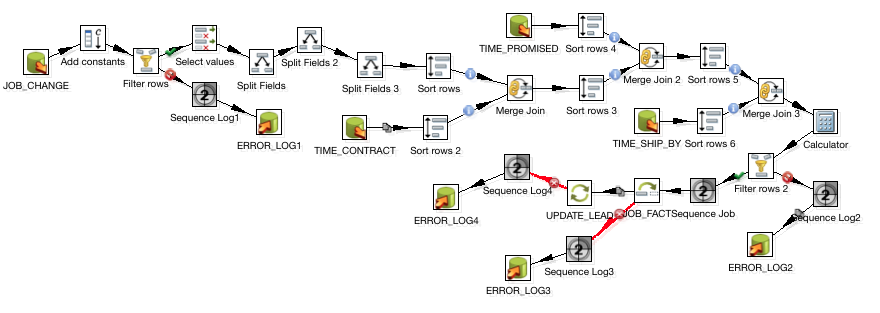
Problem 1:

Transformation



Results:

