

No.	Feature Logical Name	Source	Table/View	Notes	Feature?
1	Month	Postgres	orderlines.billdate	Reference "monthly_sales" - created View (SQL 1)	1
2	Dollar amount sold last month	Postgres	orderlines.totalprice	Sum of "orderlines.totalprice" in last month	1
3	Dollar amount sold last quarter	Postgres	orderlines.totalprice	Sum of "orderlines.totalprice" in last quarter	1
4	Dollar amount sold last year	Postgres	orderlines.totalprice	Sum of "orderlines.totalprice" in last year	1
5	Number sold last month	Postgres	monthly_sales	Sum of "orderlines.numunits" in last month	1
6	Number sold last quarter	Postgres	monthly_sales	Sum of "orderlines.numunits" in last quarterly	1
7	Number sold last year	Postgres	monthly_sales	Sum of "orderlines.numunits" in last year	1
8	Average rating for category	Asterix	JSON	Reference "Overall" rating value	1
9	Difference between a category rating and all others	Asterix	JSON	Ratio of average "Overall" rating value for a given category with average of rest of category	1
10	Sentiment Factor Value	SOLR		Only Negative, Positive or Neutral sentiment value is needed (and Not the entire review text). So sentiment analysis calculation should be done at source (SOLR)	1
11	Is in Campaign	Postgres	orders.campaignid		1
12	Sum of Books Sold (for an year and NodeID)	Postgres	yearly_sales	Sum of orderlines.numunits	1
14	Nodeid	Postgres	product.nodeid		1
13	Super Category	Postgres		Determined by EDA, maps nodeID to Seasonal, Invariant or Undeterministic {0,1,2}	0
15	Year	Postgres	orderlines.billdate	Reference "yearly_sales" - created View (SQL 5)	0

*Yellow Highlighted rows are not features, but columns needed for identification purposes for ML team.