sales

- orderid: INTEGER
- orderdate: DATE
- month: SMALLINT
- year: SMALLINT
- season: VARCHAR(10)
- holidayseason: VARCHAR(25)
- customerid: INTEGER
- householdid: INTEGER
- gender: VARCHAR(50)
- city: VARCHAR(50)
- state: VARCHAR(50)
- zipcode: VARCHAR(50)
- productid: INTEGER
- asin: INTEGER [FK]
- nodeid: INTEGER [FK]
- isinstock: CHAR(1)
- fullprice: DOUBLE
- unitprice: DOUBLE
- numunits: INTEGER
- totalprice: DOUBLE
- campaignid: INTEGER
- campaignchannel: VARCHAR(50)
- campaigndiscount: INTEGER
- campaignfreeshippingflag: CHAR(1)

classification

- nodeid: INTEGER [PK]

- classification: VARCHAR(50)
- level0: VARCHAR(50)
- level1: VARCHAR(50)
- level2: VARCHAR(50)
- level3: VARCHAR(50)
- level4: VARCHAR(50)
- level5: VARCHAR(50)

ml_features

- nodeid: INTEGER
- year: INTEGER
- month: INTEGER
- total_sales_volume: INTEGER
- total_sales_price: DOUBLE
- pm_total_sales_volume: INTEGER
- pm_total_sales_price: DOUBLE
- l3m_total_sales_volume: INTEGER
- l3m_total_sales_price: DOUBLE
- l12m_total_sales_volume: INTEGER
- l12m_total_sales_price: DOUBLE
- pm_numreviews: INTEGER
- pm_avgrating: NUMERIC(131089)
- l3m_numreviews: INTEGER
- l3m_avgrating: NUMERIC(131089)
- l12m_numreviews: INTEGER
- l12m_avgrating: NUMERIC(131089)
- numreviews: INTEGER
- avgrating: NUMERIC(131089)
- pm_avgsentiment: NUMERIC(131089)

salesaggregate

- nodeid: INTEGER [FK]
- month: INTEGER
- year: INTEGER
- season: VARCHAR(10)
- total_sales_volume: INTEGER
- avg_sales_volume: INTEGER
- total_sales_price: DOUBLE
- avg_sales_price: DOUBLE

reviewsaggregate

- asin: INTEGER [PK]

- nodeid: INTEGER
- month: INTEGER
- year: INTEGER
- season: VARCHAR(10)
- numreviews: INTEGER
- avgrating: NUMERIC(131089)
- avgsentiment: NUMERIC(131089)

demandpredictions

- demandid: INTEGER [PK]

- nodeid: INTEGER
- month: INTEGER
- year: INTEGER
- season: VARCHAR(10)
- predictedsales: INTEGER