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## Hello Everybody

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## Commandes utiles

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```
$ dbt clean & dbt deps
```

```
$ dbt run -s 1_staging
```

```
$ dbt run -s 2_intermediate
```

```
$ dbt run -s 3_marts
```

## Modèle Adventure Works Sales < Source >

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[AdventureWorks\\_2019-modules-Sales](#)

[https://dataedo.com/samples/html/AdventureWorks/doc/AdventureWorks\\_2/modules/Sales\\_12/module.html](https://dataedo.com/samples/html/AdventureWorks/doc/AdventureWorks_2/modules/Sales_12/module.html)

## Modèle Datamart Sales < Cible >

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DIM_CUSTOMER	
<b>CUSTOMER_KEY</b>	VARCHAR(32)
123 CUSTOMERID	NUMBER(5)
123 PERSONBUSINESSENTITYID	NUMBER(5)
ABC TITLE	VARCHAR(16777216)
ABC FULLNAME	VARCHAR(101)
ABC HOUSEOWNERFLAG	VARCHAR(1)
ABC OCCUPATION	VARCHAR(40)
ABC MARITALSTATUS	VARCHAR(1)
ABC COMMUTEDISTANCE	VARCHAR(15)
ABC EDUCATION	VARCHAR(40)
123 NUMBERCARSOWNED	NUMBER(38)
123 TOTALCHILDREN	NUMBER(38)
1 BIRTHDATE	TIMESTAMPNTZ
1 DATEFIRSTPURCHASE	TIMESTAMPNTZ
ABC COUNTRY	VARCHAR(50)
ABC CITY	VARCHAR(16777216)
ABC STATE	VARCHAR(50)
ABC POSTALCODE	VARCHAR(16777216)
ABC ADDRESSLINE1	VARCHAR(16777216)
ABC ADDRESSLINE2	VARCHAR(16777216)

DIM_PRODUCT	
<b>PRODUCT_KEY</b>	VARCHAR(32)
123 PRODUCTID	NUMBER(3)
ABC PRODUCT_NAME	VARCHAR(60)
ABC PRODUCTNUMBER	VARCHAR(16777216)
ABC COLOR	VARCHAR(16777216)
123 DAYSTOMANUFACTURE	NUMBER(1)
123 SAFETYSTOCKLEVEL	NUMBER(4)
123 STANDARDCOST	NUMBER(8,4)
ABC PRODUCT_SUBCATEGORY_NAME	VARCHAR(50)
ABC PRODUCT_CATEGORY_NAME	VARCHAR(50)
1 SELLSTARTDATE	TIMESTAMPNTZ
1 SELLENDDATE	TIMESTAMPNTZ

DIM_ORDERSTATUS	
<b>ORDER_STATUS_KEY</b>	VARCHAR(32)
123 ORDER_STATUS	NUMBER(1)
ABC ORDER_STATUS_NAME	VARCHAR(11)

FCT_SALES	
<b>SALES_KEY</b>	VARCHAR(32)
ABC PRODUCT_KEY	VARCHAR(32)
ABC CUSTOMER_KEY	VARCHAR(32)
ABC CREDITCARD_KEY	VARCHAR(32)
ABC SHIP_ADDRESS_KEY	VARCHAR(32)
ABC ORDER_STATUS_KEY	VARCHAR(32)
ABC ORDER_DATE_KEY	VARCHAR(32)
ABC SHIP_DATE_KEY	VARCHAR(32)
ABC DUE_DATE_KEY	VARCHAR(32)
ABC TERRITORY_KEY	VARCHAR(32)
1 ORDERDATE	TIMESTAMPNTZ
ABC ONLINEORDERFLAG	VARCHAR(1)
123 UNITPRICEDISCOUNT	NUMBER(5,4)
ABC SALESORDERNUMBER	VARCHAR(16777216)
123 SALESORDERID	NUMBER(5)
123 SALESORDERDETAILID	NUMBER(6)
123 UNITPRICE	NUMBER(8,4)
123 ORDERQTY	NUMBER(2)
123 REVENUE	NUMBER(11,6)
123 SALESAMOUNT	NUMBER(11,6)
123 TOTALDISCOUNT	NUMBER(16,10)
123 TAXAMT	NUMBER(9,4)

DIM_TERRITORY	
<b>TERRITORY_KEY</b>	VARCHAR(32)
123 TERRITORYID	NUMBER(2)
ABC SALETERRITORYNAME	VARCHAR(60)
ABC TERRITORY_GROUP	VARCHAR(16777216)
ABC COUNTRYREGIONCODE	VARCHAR(16777216)
123 COSTYTD	NUMBER(5,4)
123 SALESYTD	NUMBER(12,4)
123 COSTLASTYEAR	NUMBER(5,4)
123 SALESLASTYEAR	NUMBER(11,4)
1 MODIFIEDDATE	TIMESTAMPNTZ

DIM_DATE	
<b>DATE_KEY</b>	VARCHAR(32)
1 DATE_DAY	DATE
1 PRIOR_DATE_DAY	DATE
1 NEXT_DATE_DAY	DATE
1 PRIOR_YEAR_DATE_DAY	DATE
1 PRIOR_YEAR_OVER_YEAR_DATE_DAY	DATE
123 DAY_OF_WEEK	NUMBER(3)
123 DAY_OF_WEEK_ISO	NUMBER(2)
ABC DAY_OF_WEEK_NAME	VARCHAR(16777216)
ABC DAY_OF_WEEK_NAME_SHORT	VARCHAR(3)
123 DAY_OF_MONTH	NUMBER(2)
123 DAY_OF_YEAR	NUMBER(4)
1 WEEK_START_DATE	DATE
1 WEEK_END_DATE	DATE
1 PRIOR_YEAR_WEEK_START_DATE	DATE
1 PRIOR_YEAR_WEEK_END_DATE	DATE
123 WEEK_OF_YEAR	NUMBER(38)
1 ISO_WEEK_START_DATE	DATE
1 ISO_WEEK_END_DATE	DATE
1 PRIOR_YEAR_ISO_WEEK_START_DATE	DATE
1 PRIOR_YEAR_ISO_WEEK_END_DATE	DATE
123 ISO_WEEK_OF_YEAR	NUMBER(38)
123 PRIOR_YEAR_WEEK_OF_YEAR	NUMBER(38)
123 PRIOR_YEAR_ISO_WEEK_OF_YEAR	NUMBER(38)
123 MONTH_OF_YEAR	NUMBER(38)
ABC MONTH_NAME	VARCHAR(16777216)
ABC MONTH_NAME_SHORT	VARCHAR(16777216)
1 MONTH_START_DATE	DATE
1 MONTH_END_DATE	DATE
1 PRIOR_YEAR_MONTH_START_DATE	DATE
1 PRIOR_YEAR_MONTH_END_DATE	DATE
123 QUARTER_OF_YEAR	NUMBER(38)
1 QUARTER_START_DATE	DATE
1 QUARTER_END_DATE	DATE
123 YEAR_NUMBER	NUMBER(38)
1 YEAR_START_DATE	DATE
1 YEAR_END_DATE	DATE
1 FULLDT	TIMESTAMPNTZ
1 DULLDTZ	TIMESTAMPNTZ
1 DULLDTZT	TIMESTAMPNTZ
1 TEST	TIMESTAMPNTZ
1 DIRECT_DTS	TIMESTAMPNTZ
1 TS_UTC	TIMESTAMPNTZ

DIM_ADDRESS	
<b>ADDRESS_KEY</b>	VARCHAR(32)
123 ADDRESSID	NUMBER(5)
ABC CITY_NAME	VARCHAR(16777216)
ABC POSTALCODE	VARCHAR(16777216)
ABC ADDRESSLINE	VARCHAR(16777216)
ABC STATE_NAME	VARCHAR(50)
ABC COUNTRY_NAME	VARCHAR(50)