

Data Warehouse model documentation

Table: Products

Field: product_id

- Type: INTEGER
- Characteristics: PRIMARY KEY

Field: product_idn

- Type: INTEGER
- From: product_id (products)

Field: product_name

- Type: VARCHAR2(255)
- From: product_name (products)

Field: product_type

- Type: VARCHAR2(255)
- From: product_type (products)

Field: datetime_upload

- Type: TIMESTAMP
- Characteristics: NOT NULL

Table: Temporal

Field: temporal_id

- Type: INTEGER
- Characteristics: PRIMARY KEY

Field: temporal_datetime_idn

- Type: VARCHAR(14)
- From: pc_datetime_order (products)

Field: temporal_datetime

- Type: TIMESTAMP
- From: pc_datetime_order (products)

Field: temporal_date_idn

- Type: VARCHAR(8)
- From: pc_datetime_order (products)

Field: temporal_date

- Type: DATE
- From: pc_datetime_order (products)

Table: Sales_Fact

Field: dw_temporal_id

- Type: INTEGER
- Characteristics: PK

Field: dw_product_id

- Type: INTEGER
- Characteristics: PK

Field: datetime_upload

- Type: TIMESTAMP
- Characteristics: NOT NULL

Field: product_value

- Type: NUMBER(10,2)
- From: product_value (product)

Field: product_measurement

- Type: VARCHAR(2)
- From: pc_measurement (products_command)

Field: command_number

- Type: INTEGER
- From: command_number (command)

Field: command_value

- Type: NUMBER(10,2)
- From: command_value (command)

Constraint: fk_temporal (FOREIGN KEY)

- Reference Table: Temporal
- Reference Column: temporal_id

Constraint: fk_product (FOREIGN KEY)

- Reference Table: Products
- Reference Column: product_id

