

Database model documentation

Table of contents

| | |
|----------------------------------|----------|
| 1. Model details | 3 |
| 2. Tables | 4 |
| 1.1. Table CUSTOMER | 4 |
| 1.2. Table EMPLOYEE | 4 |
| 1.3. Table ORDERTBL | 4 |
| 3. References | 6 |
| 2.1. Reference ORDERTBL_CUSTOMER | 6 |
| 2.2. Reference ORDERTBL_EMPLOYEE | 6 |

1. Model details

Model name:

BD VENTAS

Version:

2.3

Database engine:

PostgreSQL

Description:

2. Tables

2.1. Table CUSTOMER

Description:

Tabla cliente

2.1.1. Columns

| Column name | Type | Properties | Description |
|---------------|-------------|------------|---------------------------|
| CUSTNO | char(9) | PK | Código de cliente |
| CUSTFIRSTNAME | varchar(50) | | Primer nombre del cliente |
| CUSTLASTNAME | varchar(50) | | Apellido del cliente |
| CUSTCITY | varchar(50) | | Ciudad del cliente |
| CUSTSTATE | varchar(8) | | Estado del cliente |
| CUSTZIP | char(11) | | Código postal del cliente |
| CUSTBAL | char(19) | | Costo |

2.2. Table EMPLOYEE

Description:

Tabla empleado

2.2.1. Columns

| Column name | Type | Properties | Description |
|--------------|-------------|------------|--------------------------------|
| EMPNO | char(9) | PK | Código de empleado |
| EMPFIRSTNAME | varchar(50) | | Primer nombre del empleado |
| EMPLASTNAME | varchar(50) | | Apellido del empleado |
| EMPPHONE | char(20) | | Telefono del cliente |
| EMPEMAIL | varchar(50) | | Correo electrónico del cliente |

2.3. Table ORDERTBL

Description:

Tabla de ordenes

2.3.1. Columns

| Column name | Type | Properties | Description |
|-------------|---------|------------|--------------------|
| ORDNO | char(9) | PK | Numero de orden |
| ORDDATE | date | | Fecha de orden |
| CUSTNO | char(9) | | Código de cliente |
| EMPNO | char(9) | | Código de empleado |

3. References

3.1. Reference ORDERTBL_CUSTOMER

| CUSTOMER | 0..* | ORDERTBL |
|----------|------|----------|
| CUSTNO | <-> | CUSTNO |

3.2. Reference ORDERTBL_EMPLOYEE

| EMPLOYEE | 0..* | ORDERTBL |
|----------|------|----------|
| EMPNO | <-> | EMPNO |