Diccionario de datos

* [administrador](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#administrador)
* [categoria](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#categoria)
* [cliente](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#cliente)
* [compra](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#compra)
* [detallecompra](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#detallecompra)
* [detalleventa](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#detalleventa)
* [empleado](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#empleado)
* [marca](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#marca)
* [producto](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#producto)
* [proveedor](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#proveedor)
* [venta](file:///C:\Users\Tais\Pictures\diagramas%20perzan\producto\diccionario%20de%20datos#venta)

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| administrador | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(3) | ✔ | ✔ |  |  |  |  | ✔ |  |  |
| administrador | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| password | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |

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| categoria | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(3) | ✔ | ✔ |  |  |  |  |  |  |  |
| nombre | VARCHAR(50) |  | ✔ |  |  |  |  |  |  |  |

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| cliente | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(4) | ✔ | ✔ |  |  |  |  | ✔ |  |  |
| nombre | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| apellidoPaterno | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| apellidoMaterno | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| calle | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| avenida | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| numero | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| colonia | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| municipio | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |

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| compra | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(4) | ✔ | ✔ |  |  |  |  |  |  |  |
| idProveedor | INT(4) |  | ✔ |  |  |  |  |  |  |  |
| total | FLOAT |  | ✔ |  |  |  |  |  |  |  |
| fecha | TIMESTAMP |  | ✔ |  |  |  |  |  | CURRENT\_TIMESTAMP |  |

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| detallecompra | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(11) | ✔ | ✔ |  |  |  |  |  |  |  |
| idProducto | INT(11) |  | ✔ |  |  |  |  |  |  |  |
| idProveedor | INT(11) |  | ✔ |  |  |  |  |  |  |  |
| idCompra | INT(11) |  | ✔ |  |  |  |  |  |  |  |
| cantidad | INT(11) |  | ✔ |  |  |  |  |  |  |  |
| precio | FLOAT |  | ✔ |  |  |  |  |  |  |  |

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| detalleventa | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(11) | ✔ | ✔ |  |  |  |  |  |  |  |
| idProducto | INT(11) |  | ✔ |  |  |  |  |  |  |  |
| cantidad | INT(11) |  | ✔ |  |  |  |  |  |  |  |
| idVenta | INT(11) |  | ✔ |  |  |  |  |  |  |  |

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| empleado | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(3) | ✔ | ✔ |  |  |  |  | ✔ |  |  |
| nombre | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| apellidoPaterno | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| apellidoMaterno | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| calle | VARCHAR(25) |  | ✔ |  |  |  |  |  | '0' |  |
| avenida | VARCHAR(25) |  | ✔ |  |  |  |  |  | '0' |  |
| numero | VARCHAR(25) |  | ✔ |  |  |  |  |  | '0' |  |
| colonia | VARCHAR(25) |  | ✔ |  |  |  |  |  | '0' |  |
| municipio | VARCHAR(25) |  | ✔ |  |  |  |  |  | '0' |  |
| telefono | VARCHAR(14) |  | ✔ |  |  |  |  |  | '0' |  |
| usuario | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| password | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| activo | SET('true','false') |  | ✔ |  |  |  |  |  | 'true' |  |

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| marca | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(3) | ✔ | ✔ |  |  |  |  |  |  |  |
| nombre | VARCHAR(50) |  | ✔ |  |  |  |  |  |  |  |

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| producto | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(3) | ✔ | ✔ |  |  |  |  | ✔ |  |  |
| nombre | VARCHAR(50) |  | ✔ |  |  |  |  |  |  |  |
| idCategoria | INT(3) |  | ✔ |  |  |  |  |  |  |  |
| idMarca | INT(4) |  | ✔ |  |  |  |  |  |  |  |
| precio | FLOAT |  | ✔ |  |  |  |  |  |  |  |
| stock | INT(4) |  | ✔ |  |  |  |  |  |  |  |
| stockMax | INT(4) |  | ✔ |  |  |  |  |  |  |  |
| stockMin | INT(4) |  | ✔ |  |  |  |  |  |  |  |
| tipos | SET('interior','exterior') |  | ✔ |  |  |  |  |  |  |  |
| activo | SET('true','false') |  | ✔ |  |  |  |  |  | 'true' |  |

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| proveedor | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(4) | ✔ | ✔ |  |  |  |  | ✔ |  |  |
| nombre | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| apellidoPaterno | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| apellidoMaterno | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| empresa | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| calle | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| avenida | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| numero | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| colonia | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| municipio | VARCHAR(50) |  | ✔ |  |  |  |  |  | '0' |  |
| telefono | VARCHAR(13) |  | ✔ |  |  |  |  |  | '0' |  |
| activo | SET('true','false') |  | ✔ |  |  |  |  |  | 'true' |  |

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| venta | | | | | | | | | | |
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| **Column name** | **DataType** | **PK** | **NN** | **UQ** | **BIN** | **UN** | **ZF** | **AI** | **Default** | **Comment** |
| id | INT(3) | ✔ | ✔ |  |  |  |  | ✔ |  |  |
| idVendedor | INT(4) |  | ✔ |  |  |  |  |  |  |  |
| idCliente | INT(11) |  | ✔ |  |  |  |  |  |  |  |
| importe | FLOAT |  | ✔ |  |  |  |  |  |  |  |
| fecha | TIMESTAMP |  | ✔ |  |  |  |  |  |  |  |