# BD mydb

Diccionario de Datos

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Cliente

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | |
| Columna | Tipo de dato | PK | NN | UQ | BIN | UN | ZF | AI | Default | Commentarios |
| Cedula | INT | ✔ | ✔ |  |  |  |  | ✔ |  |  |
| NombreCliente | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |
| ApellidoCliente | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |
| TipoCliente | VARCHAR(12) |  | ✔ |  |  |  |  |  |  |  |
| TelefonoContacto | VARCHAR(15) |  |  |  |  |  |  |  |  |  |
| Email | VARCHAR(45) |  |  |  |  |  |  |  |  |  |

Empleado

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| Columna | Tipo de dato | PK | NN | UQ | BIN | UN | ZF | AI | Default | Commentarios |
| Cedula | INT | ✔ | ✔ |  |  |  |  |  |  |  |
| NombreEmpleado | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |
| ApellidoEmpleado | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |
| Telefono | INT |  | ✔ |  |  |  |  |  |  |  |
| Email | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |
| Fecha\_ingreso | TIMESTAMP |  | ✔ |  |  |  |  |  |  |  |
| Fecha\_nacimiento | TIMESTAMP |  | ✔ |  |  |  |  |  |  |  |
| IdRol | INT |  | ✔ |  |  |  |  |  |  |  |

Empresa

|  |  |  |  |  |  |  |  |  |  |  |
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| Columna | Tipo de dato | PK | NN | UQ | BIN | UN | ZF | AI | Default | Commentarios |
| idEmpresa | INT | ✔ | ✔ |  |  |  |  |  |  |  |
| NombreEmpresa | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |
| DireccionEmpresa | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |
| TelefonoEmpresa | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |

Factura

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | |
| Columna | Tipo de dato | PK | NN | UQ | BIN | UN | ZF | AI | Default | Commentarios |
| idFactura | INT | ✔ | ✔ |  |  |  |  | ✔ |  |  |
| Fecha\_facturacion | TIMESTAMP |  | ✔ |  |  |  |  |  |  |  |
| Ingreso\_vehiculo | TIMESTAMP |  | ✔ |  |  |  |  |  |  |  |
| Salida\_vehiculo | TIMESTAMP |  | ✔ |  |  |  |  |  |  |  |
| EmpleadoFacturador | INT |  | ✔ |  |  |  |  |  |  |  |
| Valor\_facturado | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |

Marca\_Vehiculo

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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| Columna | Tipo de dato | PK | NN | UQ | BIN | UN | ZF | AI | Default | Commentarios |
| idMarca\_Vehiculo | INT | ✔ | ✔ |  |  |  |  |  |  |  |
| Nombre\_Marca\_Vehiculo | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |

Rol

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | |
| Columna | Tipo de dato | PK | NN | UQ | BIN | UN | ZF | AI | Default | Commentarios |
| idRol | INT | ✔ | ✔ |  |  |  |  |  |  |  |
| NombreRol | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |

Vehiculo

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
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| Columna | Tipo de dato | PK | NN | UQ | BIN | UN | ZF | AI | Default | Commentarios |
| Cedula\_Cliente | INT |  | ✔ |  |  |  |  |  |  |  |
| Placa | VARCHAR(6) | ✔ | ✔ |  |  |  |  |  |  |  |
| ModeloVehiculo | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |
| Descripcion | VARCHAR(45) |  | ✔ |  |  |  |  |  |  |  |