customers

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| customerNumber | int |  | YES | NO |  |
| customerName | varchar(50) |  |  | NO |  |
| contactLastName | varchar(50) |  |  | NO |  |
| contactFirstName | varchar(50) |  |  | NO |  |
| phone | varchar(50) |  |  | NO |  |
| addressLine1 | varchar(50) |  |  | NO |  |
| addressLine2 | varchar(50) |  |  | YES |  |
| city | varchar(50) |  |  | NO |  |
| state | varchar(50) |  |  | YES |  |
| postalCode | varchar(15) |  |  | YES |  |
| country | varchar(50) |  |  | NO |  |
| salesRepEmployeeNumber | int |  |  | YES |  |
| creditLimit | decimal(10,2) |  |  | YES |  |
| role | int |  |  | YES | 4 |

employees

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| employeeNumber | int |  | YES | NO |  |
| lastName | varchar(50) |  |  | NO |  |
| firstName | varchar(50) |  |  | NO |  |
| extension | varchar(10) |  |  | NO |  |
| email | varchar(100) |  |  | NO |  |
| officeCode | varchar(10) |  |  | NO |  |
| reportsTo | int |  |  | YES |  |
| jobTitle | varchar(50) |  |  | NO |  |
| role | int |  |  | NO | 3 |

offices

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| officeCode | varchar(10) |  | YES | NO |  |
| city | varchar(50) |  |  | NO |  |
| phone | varchar(50) |  |  | NO |  |
| addressLine1 | varchar(50) |  |  | NO |  |
| addressLine2 | varchar(50) |  |  | YES |  |
| state | varchar(50) |  |  | YES |  |
| country | varchar(50) |  |  | NO |  |
| postalCode | varchar(15) |  |  | NO |  |
| territory | varchar(10) |  |  | NO |  |

orderdetails

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| orderNumber | int |  | YES | NO |  |
| productCode | varchar(15) |  | YES | NO |  |
| quantityOrdered | int |  |  | NO |  |
| priceEach | decimal(10,2) |  |  | NO |  |
| orderLineNumber | smallint |  |  | NO |  |

orders

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| orderNumber | int |  | YES | NO |  |
| orderDate | date |  |  | NO |  |
| requiredDate | date |  |  | NO |  |
| shippedDate | date |  |  | YES |  |
| status | varchar(15) |  |  | NO |  |
| comments | text |  |  | YES |  |
| customerNumber | int |  |  | NO |  |

payments

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| customerNumber | int |  | YES | NO |  |
| checkNumber | varchar(50) |  | YES | NO |  |
| paymentDate | date |  |  | NO |  |
| amount | decimal(10,2) |  |  | NO |  |

productlines

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| productLine | varchar(50) |  | YES | NO |  |
| textDescription | varchar(4000) |  |  | YES |  |
| htmlDescription | mediumtext |  |  | YES |  |
| image | mediumblob |  |  | YES |  |

products

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| productCode | varchar(15) |  | YES | NO |  |
| productName | varchar(70) |  |  | NO |  |
| productLine | varchar(50) |  |  | NO |  |
| productScale | varchar(10) |  |  | NO |  |
| productVendor | varchar(50) |  |  | NO |  |
| productDescription | text |  |  | NO |  |
| quantityInStock | smallint |  |  | NO |  |
| buyPrice | decimal(10,2) |  |  | NO |  |
| MSRP | decimal(10,2) |  |  | NO |  |

users

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Comment** | **PK** | **Nullable** | **Default** |
| username | varchar(20) |  | YES | NO |  |
| password | varchar(100) |  |  | NO |  |
| employeeNumber | int |  |  | YES |  |
| customerNumber | int |  |  | YES |  |
| isActive | tinyint(1) |  |  | YES | 1 |