**brand**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** |
| BID *(Primary)* | int(11) | No |  |  |  |
| BrandName | varchar(30) | No |  |  |  |
| Description | varchar(200) | Yes | *NULL* |  |  |
| CID | int(11) | Yes | *NULL* | category -> CID |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | BID | 2 | A | No |  |
| CID | BTREE | No | No | CID | 2 | A | Yes |  |

**category**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** |
| CID *(Primary)* | int(11) | No |  |  |  |
| CatName | varchar(30) | No |  |  |  |
| Description | varchar(200) | No |  |  |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | CID | 2 | A | No |  |

**custcredentials**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** |
| SID *(Primary)* | int(11) | No |  |  |  |
| Username | varchar(50) | No |  |  |  |
| Password | varchar(30) | No |  |  |  |
| CustID | int(11) | Yes | *NULL* | customers -> CustID |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | SID | 1 | A | No |  |
| CustID | BTREE | No | No | CustID | 1 | A | Yes |  |

**customers**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** |
| CustID *(Primary)* | int(11) | No |  |  |  |
| CustName | varchar(30) | No |  |  |  |
| EmailID | varchar(50) | Yes | *NULL* |  |  |
| DOB | date | Yes | *NULL* |  |  |
| Phone | varchar(30) | Yes | *NULL* |  |  |
| address | varchar(200) | Yes | *NULL* |  |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | CustID | 1 | A | No |  |

**orders**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** |
| OID *(Primary)* | int(11) | No |  |  |  |
| Quantity | int(11) | No |  |  |  |
| UnitPrice | int(11) | No |  |  |  |
| PID | int(11) | Yes | *NULL* | products -> PID |  |
| BID | int(11) | Yes | *NULL* | brand -> BID |  |
| CID | int(11) | Yes | *NULL* | category -> CID |  |
| CustID | int(11) | Yes | *NULL* | customers -> CustID |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | OID | 0 | A | No |  |
| PID | BTREE | No | No | PID | 0 | A | Yes |  |
| BID | BTREE | No | No | BID | 0 | A | Yes |  |
| CID | BTREE | No | No | CID | 0 | A | Yes |  |
| CustID | BTREE | No | No | CustID | 0 | A | Yes |  |

**products**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Column** | **Type** | **Null** | **Default** | **Links to** | **Comments** |
| PID *(Primary)* | int(11) | No |  |  |  |
| ProductName | varchar(30) | No |  |  |  |
| Description | varchar(200) | No |  |  |  |
| Image | varchar(200) | No |  |  |  |
| Price | float | No |  |  |  |
| BID | int(11) | Yes | *NULL* | brand -> BID |  |
| CID | int(11) | Yes | *NULL* | category -> CID |  |

**Indexes**

| **Keyname** | **Type** | **Unique** | **Packed** | **Column** | **Cardinality** | **Collation** | **Null** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PRIMARY | BTREE | Yes | No | PID | 1 | A | No |  |
| BID | BTREE | No | No | BID | 1 | A | Yes |  |
| CID | BTREE | No | No | CID | 1 | A | Yes |  |

[Open new phpMyAdmin window](http://localhost:88/phpmyadmin/db_datadict.php?db=shoppingcart&table=products&server=1&target=&token=59696ba83f2b6f1eb0928bb840328b91)