# Database: db\_barroc-it

**Tbl\_customers**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Range** | **Mandatory** | **Index** |
| customer\_id | INT | 11 | Yes | PRIMARY |
| company\_name | VARCHAR | 255 | Yes | None |
| address\_1 | VARCHAR | 255 | Yes | None |
| address\_2 | VARCHAR | 255 | No | None |
| zipcode | VARCHAR | 255 | Yes | None |
| phone\_number\_1 | VARCHAR | 50 | Yes | None |
| phone\_number\_2 | VARCHAR | 50 | No | None |
| email | VARCHAR | 255 | Yes | None |
| fax | VARCHAR | 50 | No | None |
| contact\_person | VARCHAR | 255 | Yes | None |
| internal\_contact\_person | VARCHAR | 255 | Yes | None |
| potential\_customer | Boolean | 1 | Yes | None |
| applications | Text |  | Yes | None |
| bank\_nr | INT | 20 | Yes | None |
| limit | VARCHAR | 255 | Yes | None |
| credit\_balance | VARCHAR | 255 | Yes | None |
| credit\_worthy | Boolean | 1 | Yes | None |
| ledger\_account\_number | VARCHAR | 255 | Yes | None |
| gross\_revenue | VARCHAR | 255 | Yes | None |
| sales\_percentage | INT | 2 | Yes | None |
| number\_of\_invoices | INT | 11 | Yes | None |
| last\_contact\_date | DATE | 20 | Yes | None |

**Tbl\_projects**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Range** | **Mandatory** | **Index** |
| project\_id | INT | 11 | Yes | PRIMARY |
| customer\_id | INT | 11 | Yes | Referential |
| project\_name | VARCHAR | 255 | Yes | None |
| deadline | DATE | 20 | Yes | None |
| hardware&software | TEXT |  | Yes | None |
| maintenance\_contract | Boolean | 1 | Yes | None |
| description | TEXT |  | No | None |

**Tbl\_appointments**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Range** | **Mandatory** | **Index** |
| appointment\_id | INT | 11 | Yes | Primary |
| project\_id | INT | 11 | Yes | Referential |
| appointment\_day | DATE | 20 | Yes | None |
| next\_action | TEXT |  | Yes | None |

**Tbl\_invoice**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Range** | **Mandatory** | **Index** |
| invoice\_id | INT | 11 | Yes | PRIMARY |
| project\_id | INT | 11 | Yes | Referential |
| invoice\_nr | INT | 100 | Yes | None |
| price | VARCHAR | 255 | Yes | None |
| tax | VARCHAR | 255 | Yes | None |
| total | VARCHAR | 255 | Yes | None |
| paid | Boolean | 1 | Yes | None |

**Tbl\_quotation**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Name** | **Type** | **Range** | **Mandatory** | **Index** |
| quotation\_id | INT | 11 | Yes | PRIMARY |
| project\_id | INT | 11 | Yes | Referential |
| quotation\_number | INT | 20 | Yes | None |
| quotation\_Date | DATE | 20 | Yes | None |
| order\_type | VARCHAR | 11 | Yes | None |
| date | DATE | 20 | Yes | None |