**Customer:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Naam | Attribuut | Type | Waardenbereik | Verplicht | Omschrijving |
| Id |  | INT | \* | Yes | Id for customer |
| CustomerName |  | VARCHAR | 50 | Yes | Customer Name |
| Initials |  | VARCHAR | 20 | Yes | Initials |
| LastName |  | VARCHAR | 50 | Yes | Last name |
| CompanyName |  | VARCHAR | 50 | Yes | Company name |
| Address1 |  | VARCHAR | 50 | Yes | Address 1 |
| HouseNumber1 |  | VARCHAR | 15 | Yes | House Number 1 |
| ZipCode1 |  | VARCHAR | 15 | Yes | Zip Code 1 |
| City1 |  | VARCHAR | 50 | Yes | City 1 |
| Address2 |  | VARCHAR | 50 | No | Adres 2 |
| HouseNumber2 |  | VARCHAR | 15 | No | House Number 2 |
| ZipCode2 |  | VARCHAR | 15 | No | Zip Code 2 |
| City2 |  | VARCHAR | 50 | No | City 2 |
| ContactPerson |  | VARCHAR | 50 | Yes | Contact Person |
| Initials |  | VARCHAR | 15 | Yes | Initials Contact p. |
| TelephoneNumber1 |  | VARCHAR | 20 | Yes | Telephone number 1 |
| TelephoneNumber2 |  | VARCHAR | 20 | No | Telephone number 2 |
| Fax |  | VARCHAR | 30 | No | Fax number |
| Email |  | VARCHAR | 50 | Yes | E-mail address |
| Archive |  | BOOLEAN | 1 | Yes | Archive |

**Sales:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Naam | Attribuut | Type | Waardenbereik | Verplicht | Omschrijving |
| OfferNumber |  | VARCHAR | 20 | Yes | Offer number |
| OfferStatus |  | VARCHAR | 20 | Yes | Offer Status |
| PotentialCustomer |  | BOOLEAN | 1 | Yes | Is the customer Potential |
| AppointmentDate |  | VARCHAR | 20 | Yes | Appointment date |
| LastContactDate |  | VARCHAR | 20 | Yes | Last contact date |
| NextAction |  | VARCHAR | 50 | Yes | The next action |
| SalesPercent |  | VARCHAR | 20 | Yes | Sales Percentage |
| CreditWorthy |  | BOOLEAN | 1 | Yes | Credit Worthy |
|  |  |  |  |  |  |
| BankNumber |  | VARCHAR | 30 | Yes | Bank account number |
| NumberInvoicesCustomer |  | INT | 1000 | Yes | Number of invoices per customer |

**Finance:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Naam | Attribuut | Type | Waardenbereik | Verplicht | Omschrijving |
| NumberInvoicesProject |  | INT | 100 | Yes | Number of invoices per Project |
| GrossRevenue |  | DOUBLE | 10 | Yes | Gross revenue |
| Limit |  | DOUBLE | 10 | Yes | Limit of arrears |
| LedgerAccountNumber |  | VARCHAR | 30 | Yes | Ledger account number |
| TaxCode |  | VARCHAR | 20 | Yes | Tax code |
| CreditWorthy |  | BOOLEAN | 1 | Yes | Credit Worthy |
| BKRCheck |  | BOOLEAN | 1 | Yes | BKR Check |

**Development:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Naam | Attribuut | Type | Waardenbereik | Verplicht | Omschrijving |
| MaintenanceContract |  | BOOLEAN | 1 | Yes | Maintenance contract |
| Open projects |  | INT | 50 | Yes | Open project |
| Applications |  | VARCHAR | 25 | Yes | Application |
| Hardware |  | VARCHAR | 50 | Yes | Hardware |
| OperatatingSystem |  | VARCHAR | 20 | Yes | Operating system |
| InternalContactPerson |  | VARCHAR | 50 | Yes | Internal Contact Person |

**Projects:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Naam | Attribuut | Type | Waardenbereik | Verplicht | Omschrijving |
| ProjectID |  | INT | \* | Ja | Project ID |
| CustomerID |  | INT | \* | Ja | Customer ID |
| ProjectName |  | VARCHAR | 50 | Ja | Project Name |
| ProjectStartDate |  | INT | 20 | Ja | Project start date |
| ProjectEndDate |  | INT | 20 | Ja | Project end date |
| Hardware |  | VARCHAR | 50 | Ja | Hardware |
| Software |  | VARCHAR | 50 | Ja | Software |
| Operating System |  | VARCHAR | 50 | Ja | Operating system |
| Status |  | VARCHAR | 10 | Ja | Status |
| Description |  | VARCHAR | 100 | Ja | Description |

**Appointments:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Naam | Attribuut | Type | Waardenbereik | Verplicht | Omschrijving |
| AppointmentID |  | INT | \* | Ja | Appointment ID |
| CustomerID |  | INT | \* | Ja | Customer ID |
| AppointmentDate |  | INT | 20 | Ja | Appointment Date |
| Description |  | VARCHAR | 100 | Ja | Description |
| InputDate |  | INT | 20 | Ja | Input date |
| LastContact |  | INT | 20 | Ja | Last contact |

**Invoices:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Naam | Attribuut | Type | Waardenbereik | Verplicht | Omschrijving |
| DateOfInvoice |  | INT | 20 | Ja | Date of invoice |
| CustomerID |  | INT | \* |  | Customer ID |
| ProjectID |  | INT | \* | Ja | Project ID |
| EndDate |  | INT | 20 | Ja | End date |
| InvoiceNumber |  | VARCHAR | \* | Ja | Invoice number |
| Activity1 |  | VARCHAR | 30 | Ja | A activity |
| Activity2 |  | VARCHAR | 30 | Ja | A activity |
| Price1 |  | DOUBLE | 50 | Ja | Price for activity |
| Price2 |  | DOUBLE | 50 | Ja | Price for activity |
| Totalprice |  | DOUBLE | 50 | Ja | Total price |
|  |  |  |  |  |  |