Customer Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ***P/F*** | ***Field name*** | ***Caption*** | ***Data type*** | ***Field Size*** | ***Notes*** |
| Primary | CustomerID (int) | Customer ID | integers | 11 | Field key of invoice table |
|  | First\_name (varchar 50) | First name | text | 50 | Example : John |
|  | Last\_name (varchar 50) | Last name | text | 50 | Example: Smith |
|  | Address (varchar 100) | Address | text | 100 | Example: 23 Day street |
|  | ZipCode (int) | Zip code | integers | 10 | Example: 07307 |

Inventory Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ***P/F*** | ***Field name*** | ***Caption*** | ***Data type*** | ***Field Size*** | ***Notes*** |
| Primary | ItemID (int) | Item ID | integer | 11 | Example: 123 |
|  | Name (varchar 100) | Name | text | 100 | Example: Book2 |
|  | Price (deci) | Price | decimal | 10,2 | Example: 9.90 (in dollars) |
|  | Quantity (int) | Quantity | integer | 11 | Example: 2 |

Invoices Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ***P/F*** | ***Field name*** | ***Caption*** | ***Data type*** | ***Field Size*** | ***Notes*** |
| Primary | InvoiceID (int) | Invoice ID | integer | 11 | Example: 6789 |
| Foreign | CustomerID (int) | Customer ID | integer | 11 | Primary key of customer table |
|  | TotalPrice (deci) | Total Price | decimal | 10,2 | Example: 89.99  (in dollars) |
|  | Status (varchar) | Status | varchar | 50 | Example: If the order is shipped or not |

Orders Table

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ***P/F*** | ***Field name*** | ***Caption*** | ***Data type*** | ***Field Size*** | ***Notes*** |
| Foreign | InvoiceID (int) | Invoice ID | integer | 11 | Primary key of Invoice table |
| Foreign | CustomerID (int) | Customer ID | integer | 11 | Primary key of Customer table and field key of Invoice table |
| Foreign | ItemID (int) | Item ID | integer | 11 | Primary key of Inventory table |
|  | Price (deci) | Price | decimal | 10,2 | Same as “total price” in invoice table |