***postgres***

***SCHEDULE***

|  |  |  |
| --- | --- | --- |
| **UI (Schedule)** | **API (Schedules)** | **Old structure** |
|  | Long id | schid |
| Schedule Type: \* | String scheduleType | Schtype |
| Schedule Name: \* | String scheduleName | schname |
| Schedule Index: \* | *Integer* scheduleIndex | schindex |
|  |  |  |

***SUBSCHEDULE***

|  |  |  |
| --- | --- | --- |
| **UI(Sub-schedule)** | **API(SubSchedules)** | **DOC(SubSchedules)** |
| *Sub-schedule Name: \** | *String* subScheduleName | *subschname varchar(40),* |
|  | *Long* subScheduleId | subScheduleId *tinyint(2)* |
| Sub-schedule Index: \* | Long subScheduleIndex | *Sub-Schedule Index(from screenshot)* |
| *Schedule Name: \** | *Integer* scheduleId | *schid tinyint(2)* |
|  |  |  |
|  |  |  |

***States***

|  |  |  |
| --- | --- | --- |
| **UI(State information)** | **API(States)** | **DOC(States)** |
|  | *Long* id | *statesid tinyint(2)* |
| *State Name: \** | *String* stateName | *statename varchar(40)* |
| *Code: \** | *Long* stateCode | *Code tinyint(2)* |
| *Zone: \** | String zone; | zone char(7) |
|  |  |  |
|  |  |  |
|  |  |  |

***DISTRICTS***

|  |  |  |
| --- | --- | --- |
| **UI(Districts information\_** | **API(Districts)** | **DOC(Districts)** |
|  | Long districtId | Distid tinyint(2), |
| District Name: \* | String districtName | distname varchar(20), |
| State Name: \* | Long statesId | statesid tinyint(2) |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

***Products(ref from doc screenshot)***

|  |  |  |
| --- | --- | --- |
| **UI(Product)** | **API(Products)** | **DOC(not given)** |
| Product code | String code; | prod.Code |
| District name | String name; | Name varchar(20), |
| Packing: | String packing; | Packing tinyint(4) |
| Group | Long productGroupId; | Group |
| Category | Long productCategoryId; | Category |
| Contents | String contents; | Contents |
| Net Rate | Float netRate | Net Rate |
| Scheme Qty | Float schemeQty | Scheme Qty |
| Tax(%) | Float tax | Tax(%) |
| Box.Qty | Integer boxQty | Box .Qty. |
| Category | Long caseQty; | Case.Qty. |
| IS N.Rate item | String isNetRateItem; | IsN.Rate.Item |
| Free | **Float** free; | Free |
|  | Long id |  |
|  |  |  |

***Customer/Company wise Discounts*(ref from screenshot in doc)**

|  |  |  |
| --- | --- | --- |
| **UI** | **API (CustomerWiseDiscounts)** | **DOC**  ***Customer/Company wise Discounts*** |
| Customer | id lONG | customerId tinyint(2) |
|  | Long accountInformationId |  |
| Company | Long companiId | Company Description |
| Disc | Float disc | Disc |
| Discount(%) |  |  |
|  |  |  |

***Account openings*(ref from screenshot)**

|  |  |  |
| --- | --- | --- |
| **UI** | **API (AccountOpenings)** | **DOC( Account Openings)** |
|  | String code | Code |
|  | String accountName | Account Name |
|  | Double opening | Opening |
|  | String type | Type |
|  | String town | Town |
|  | Long id |  |

***Purchase***

|  |  |  |
| --- | --- | --- |
| **UI** | **API(**PurchaseEntry) | **DOC** |
|  | Long id | - |
| Purchase number | Integer purchaseNumber | Purchase No. |
| Date | Date date | Date date |
| Invoice number | String invoiceNumber | Invoice No. varchar(16) |
| Invoice date | Date invoiceDate | Invoice Date (date) |
| Supplier |  | Supplier (Prompt table) |
| GSTIN | String gstin | GSTIN (non editable) |
| Mode | String mode | Mode char(6) |
| Way-bill number: | String WayBill | Waybill varchar(15) |
| LR number | String lrNumber | Lr.No varchar(15) |
| LR date: | Date lrDate | Lr.Date dateformat |
| Transport | String transport | Transport varchar(20) |
| Delivered from | String delvForm | Delv From varchar(20) |
| CS | Integer numberOfCases | No.of Cases mediumInt(4) |
|  | **Detail Inputs** |  |
| Code | String productCode | Code char(5) |
| Product name | String productName | Product Name (varchar(30) + Product Pack(15's)) |
| Batch | String batch | Batch char(12) |
| Expiry | Date expiry | Expiry (mm-yyyy) |
| Quantity | Float qty | Qty (Float(9,2)) |
| Other charges | Float othCharges | Oth. Charges Float(9,2) |
| Gross value | Float grsValue | Grs. Value (Float (10,2)) |
| Discount value | Float discount | Disc% Float(5,2) |
| HSN | Long hsn | Hsn bigint(8) |
| M.R.P | Float mrp | M. R. P. Float(9,2) |
| Mfg. name | String mfgName | Mfg. Name varchar(20) |
|  | Footer Inputs |  |
| Grs. value | Float grossValue | Gross Value float(12,2) |
| Discount | Float discountValue | Discount Value(10,2) |
| Tax value | **float** taxValue | Tax. Value Float(10,2) |
| Net value | **float** netValue | Net Value Float(12,2) |
| Debit adjustment ledger | Float debitAdjustmentLedger | Dr.Adj.Led. |
| Debit adjustment value | Float DebitAdjustmentValue | DR.Adj.Value float(10,2) |
| Credit adjustment ledger | Float CreditAdjustmentLedger | Cr.Adj.Led. |
| Credit adjustment value | Float creditAdjustmentValue | CR.Adj.Value float(10,2) |
| Remarks | String remarks | Remarks varchar(50) |
| Invoice value | **float** invoiceValue | Invoice Value Float(12,2) |
| Delivered from: | - | - |
| Free | - | - |
| Pur. Rate | - | - |
| GST% | - | - |
| Taxable | - | - |
| P.T.D | - | - |
| Sale rate | - | - |
| Tax |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

***Manfacturer:***

|  |  |  |
| --- | --- | --- |
| **UI(Manufacturer)** | **API(Manfacturerst*)*** | ***DOC(*Manfacturerst*)*** |
|  | Long id | mfgid mediumint(20) |
| Manfacturer Name | String manfacturerName | mfgname varchar(40) |
|  |  |  |

***CompanyGroup:***

|  |  |  |
| --- | --- | --- |
| **UI(Company group)** | **API(compgroups)** | **DOC(compgroups)** |
|  | Long id | compgrpid tinyint(2) |
| Company Group | String companyGroup | compgrpname varchar(20) |
|  |  |  |

***Company:***

|  |  |  |
| --- | --- | --- |
| **UI(Company)** | **API(companies)** | **DOC(companies)** |
|  | Long id | compid mediumint(3) |
| Company Code | String companyCode | compcode char(2) |
| Company Name | String companyName | compname varchar(40) |
| Company Group | Integer companyGroupId | compgrpid tinyint(2) |
| Company Status | String companyStatus | compstat char(10) |
| Inv.Gen.Type | String invGenType | invgentype char(8) |
| Inv.Prefix | String invPrefix | invprefix char(10) |
| Company Type | String companyType | comptype char(10) |
|  |  |  |

***Product Category:*(ref from screenshot)**

|  |  |  |
| --- | --- | --- |
| **UI** | **API(ProductCategory)** | **DOC(not mentioned)** |
|  | Long id |  |
| Product Category | String CategoryName | Category Name |
|  |  |  |

***Product Group::*(ref from screenshot)**

|  |  |  |
| --- | --- | --- |
| **UI** | **API(ProductGroup)** | **DOC(not mentioned)** |
|  | Long id |  |
| Product Group | String GroupName | Group Name |
|  |  |  |