|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table Name | Attribute Name | Content | Type | Format | Range | Required | FK or PK | FK reference table |
| Documents | docNo  docName  doctype  dateUploaded  document | Primary Key | INTEGER  VARCHAR  VARCHAR  DATETIME  BLOB | XXXXXXXXXXX  AAAAAAAAAA  AAAAAAAAAA  23-02-2023 09:55:01 | 1-11  1-255  1-255  1-50  1-50 | Yes  Yes  Yes  Yes  Yes | PK |  |
| Document \_Request | reqNo  docNo  userId  reqDate  reqDoc | Primary Key  Foreign Key  Foreign Key | INTEGER  INTEGER  INTEGER  DATETIME  BLOB | XXXXXXXXXXX  XXXXXXXXXXX  XXXXXXXXXXX  22-04-2024 13:01:22 | 1-11  1-11  1-11  1-50  1-50 | Yes  Yes  Yes  Yes  Yes | PK  FK FK | Documents  users |
| Customers | custId  userId  email  fname  lname  mname  address  contactNo  createdAt | Primary Key  Foreign Key | INTEGER  INTEGER  VARCHAR  VARCHAR  VARCHAR  VARCHAR  VARCHAR  VARCHAR  DATETIME | XXXXXXXXXXX  XXXXXXXXXXX  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  10-01-2019 14:20:55 | 1-11  1-11  1-255  1-255  1-255  1-255  1-255  1-255  1-50 | Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes | PK  FK | users |
| Users | userId  fullName  role  email  password  loginTime  logoutTime | Primary Key | INTEGER  VARCHAR  VARCHAR  VARCHAR  VARCHAR  DATETIME  DATETIME | XXXXXXXXXXX  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  11-11-2021 11:20:33  11-11-2021 13:40:14 | 1-11  1-255  1-255  1-255  1-255  1-50  1-50 | Yes  Yes  Yes  Yes  Yes  Yes  Yes | PK |  |
| Notification | notifNo  userId  notifDate | Primary Key  Foreign Key | INTEGER INTEGER  DATETIME | XXXXXXXXXXX  XXXXXXXXXXX  2024-05-25 16:30:09 | 1-11  1-11  1-50 | Yes  Yes  Yes | PK | users |
| Staffs | staffId  userId  trscnCode  brnchId  email  fname  lname  mname  address  contactNo | Primary Key  Foreign Key  Foreign Key  Foreign Key | INTEGER  INTEGER  INTEGER  INTEGER  VARCHAR  VARCHAR  VARCHAR  VARCHAR  VARCHAR  VARCHAR | XXXXXXXXXXX  XXXXXXXXXXX  XXXXXXXXXXX  XXXXXXXXXXX  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA | 1-11  1-11  1-11  1-11  1-255  1-255  1-255  1-255  1-255  1-255 | Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes | PK FK FK FK | Users  Transaction  Branch\_report |
| Branch \_report | brnchId  totSales  weekNo  month  monthSales | Primary Key | INTEGER DECIMAL(10,2)  VARCHAR VARCHAR DECIMAL(10,2) | XXXXXXXXXXX  XXXXX.XX  AAAAAAAAAA  AAAAAAAAAA  XXXXX.XX | 1-11  1-50  1-255  1-255  1-50 | Yes  Yes  Yes  Yes  Yes | PK |  |
| Feedback | fbNo  custId  trscnCode  custName  trscnType  description  createDate | Primary Key  Foreign Key  Foreign Key | INTEGER  INTEGER  INTEGER  VARCHAR  VARCHAR  VARCHAR  DATETIME | XXXXXXXXXXX  XXXXXXXXXXX  XXXXXXXXXXX  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  11-12-2022 11:20:33 | 1-11  1-11  1-11  1-255  1-255  1-255  1-50 | Yes  Yes  Yes  Yes  Yes  Yes  Yes | PK  FK FK | Customers  transactions |
| Ticket | tickNo  userId  title  description  status  createDate | Primary Key  Foreign Key | INTEGER INTEGER  VARCHAR  VARCHAR  VARCHAR  DATETIME | XXXXXXXXXXX  XXXXXXXXXXX  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  21-11-2021 12:36:53 | 1-11  1-11  1-255  1-255  1-255  1-50 | Yes  Yes  Yes  Yes  Yes  Yes | PK  FK | users |
| Transactions | trscnCode  servCode  userId  refCode  mpId  pymntNo  staffName  mpName  custName  trscnType  trscnDate  price  product  quantity | Primary Key  Foreign Key  Foreign Key  Foreign Key  Foreign Key  Foreign Key | INTEGER  INTEGER  INTEGER  INTEGER  INTEGER  INTEGER  VARCHAR  VARCHAR  VARCHAR  VARCHAR  DATETIME  DECIMAL(10,2)  VARCHAR  INTEGER | XXXXXXXXXXX  XXXXXXXXXXX  XXXXXXXXXXX  XXXXXXXXXXX  XXXXXXXXXXX  XXXXXXXXXXX  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  2024-05-25 16:30:09  XXXX.XX  AAAAAAAAAA  XXXXXXXXXXX | 1-11  1-11  1-11  1-11  1-11  1-11  1-255  1-255  1-255  1-255  1-50  1-50  1-255  1-11 | Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes | PK  FK FK FK FK FK | Services  Users  Orders  Manpower  payment |
| Orders | refCode  trscnCode  quantity  info  amount  status  createDate | Primary Key  Foreign Key | INTEGER  INTEGER  INTEGER  VARCHAR  DECIMAL(10,2)  VARCHAR  DATETIME | XXXXXXXXXXX  XXXXXXXXXXX  XXXXXXXXXXX  AAAAAAAAAA  XXXXX.XX  AAAAAAAAAA  24-03-2022 12:34:57 | 1-11  1-11  1-11  1-255  1-50  1-255  1-50 | Yes  Yes  Yes  Yes  Yes  Yes  Yes | PK  FK | transactions |
| Cart | cartNo  prodNo  refCode  unitPrice  quantity  prodName  priceTotal  totalAmount  prodImg | Primary Key  Foreign Key  Foreign Key | INTEGER  INTEGER  INTEGER  DECIMAL(10,2)  INTEGER  VARCHAR  DECIMAL(10,2)  DECIMAL(10,2)  BLOB | XXXXXXXXXXX  XXXXXXXXXXX  XXXXXXXXXXX  XXXX.XX  XXXXXXXXXXX  AAAAAAAAAA  XXXXX.XX  XXXXXX.XX | 1-11  1-11  1-11  1-50  1-11  1-255  1-50  1-50  1-50 | Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes | PK FK FK | Products  orders |
| Manpower | mpId  fullName  age  address  contactNo  mpImg | Primary Key | INTEGER  VARCHAR  VARCHAR  VARCHAR  VARCHAR  BLOB | XXXXXXXXXXX  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA | 1-11  1-255  1-255  1-255  1-255  1-50 | Yes  Yes  Yes  Yes  Yes  Yes | PK |  |
| Payment | pymntNo  payNo  amount  balance  pymntDate  delivFee  status  receiptImg | Primary Key  Foreign Key | INTEGER  INTEGER  DECIMAL(10,2)  DECIMAL(10,2)  DATETIME  DECIMAL(10,2)  VARCHAR  BLOB | XXXXXXXXXXX  XXXXXXXXXXX  XXXXX.XX  XXX.XX  2024-01-20 19:25:42  XXX.XX  AAAAAAAAAA | 1-11  1-11  1-50  1-50  1-50  1-50  1-255  1-50 | Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes | PK  FK | Pay |
| Products | prodNo  prodName  quantity  prodPrice  prodImg | Primary Key | INTEGER VARCHAR  INTEGER  DECIMAL(10,2)  BLOB | XXXXXXXXXXX  AAAAAAAAAA  XXXXXXXXXXX  XXXX.XX | 1-11  1-255  1-11  1-50  1-50 | Yes  Yes  Yes  Yes  Yes | PK |  |
| Receipt | recptNo  pymntNo  recptImg  bankName  accName  accNo | Primary Key  Foreign Key | INTEGER  INTEGER  BLOB  VARCHAR  VARCHAR  VARCHAR | XXXXXXXXXXX  XXXXXXXXXXX  AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA | 1-11  1-11  1-50  1-255  1-255  1-255 | Yes  Yes  Yes  Yes  Yes  Yes | PK FK | payment |
| Pay | payNo  payOpt  payType  prodName  delivFee  price  address  amtPaid | Primary Key | INTEGER  VARCHAR  VARCHAR  VARCHAR  DECIMAL(10,2)  DECIMAL(10,2)  VARCHAR  DECIMAL(10,2) | XXXXXXXXXXX  AAAAAAAAAA AAAAAAAAAA AAAAAAAAAA  XXX.XX  XXXX.XX  AAAAAAAAAA  XXXXX.XX | 1-11  1-255  1-255  1-255  1-50  1-50  1-255  1-50 | Yes  Yes  Yes  Yes  Yes  Yes  Yes  Yes | PK |  |