Table: admin

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| id | int (primary key) |  | auto increment |
| logid | varchar | 30 |  |
| pass | varchar | 50 |  |
| date | date |  |  |
| chk | int | 5 | 0 |

Table: Customer

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| Id | int (primary key) |  | auto increment |
| logid (phone num) | varchar | 20 |  |
| pass | varchar | 50 |  |
| balance | double | 22,2 | 0.00 |
| name | varchar | 30 |  |
| companyname | varchar | 50 |  |
| email | varchar | 50 |  |
| phone | varchar | 20 |  |
| mobile | varchar | 20 |  |
| fax | varchar | 50 |  |
| address1 | text | 300 |  |
| address2 | text | 300 |  |
| city | varchar | 20 |  |
| zip | varchar | 10 |  |
| state | varchar | 20 |  |
| country | varchar | 20 |  |
| customertype | varchar | 20 |  |
| customerstatus | int | 10 | 0 |
| img | varchar | 100 |  |
| date | date |  |  |
| chk | int | 5 | 0 |

*Note: Customer status -> 0 or 1. (0 – active, 1 – Inactive)*

*chk -> 0 or 1. (0 – active, 1 – Inactive)*

Table: Manufacturer

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| id | int (primary key) |  | auto increment |
| balance | double | 22,2 | 0.00 |
| name | varchar | 30 |  |
| email | varchar | 50 |  |
| phone | varchar | 20 |  |
| mobile | varchar | 20 |  |
| fax | varchar | 50 |  |
| address1 | text | 300 |  |
| address2 | text | 300 |  |
| city | varchar | 20 |  |
| zip | varchar | 10 |  |
| state | varchar | 20 |  |
| country | varchar | 20 |  |
| img | varchar | 100 |  |
| date | date |  |  |
| chk | int | 5 | 0 |

Table: Medicine

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| id | int (primary key) |  | auto increment |
| category | int (foreign key) | 10 |  |
| type | int (foreign key) | 10 |  |
| unit | int (foreign key) | 10 |  |
| manufacturer | int (foreign key) | 10 |  |
| boxsize | int (foreign key) | 10 |  |
| name | varchar | 30 |  |
| genericname | varchar | 30 |  |
| strength | int | 10 |  |
| qrcode | varchar | 20 |  |
| shelf | varchar | 20 |  |
| price | double | 20,2 | 0.00 |
| manufacturerprice | double | 20,2 | 0.00 |
| vat | double | 20,2 | 0.00 |
| igta | varchar | 10 |  |
| details | text | 300 |  |
| qty | int | 20 |  |
| img | varchar | 100 |  |
| manufacturingdate | date |  |  |
| expiredate | date |  |  |
| date | date |  |  |
| chk | int | 5 | 0 |

*Note: manufacturingdate -> Medicine produce date*

*expiredate -> Medicine Expire date*

*date -> Date of data entry in “medicine” table*

Table: Medicine Category

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| id | int (primary key) |  | auto increment |
| category | varchar | 30 |  |
| chk | int | 5 | 0 |

Table: Medicine Unit

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| id | int (primary key) |  | auto increment |
| unit | varchar | 30 |  |
| chk | int | 5 | 0 |

Table: Medicine Type

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| id | int (primary key) |  | auto increment |
| type | varchar | 30 |  |
| chk | int | 5 | 0 |

Table: Medicine Leaf

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| id | int (primary key) |  | auto increment |
| leaftype | varchar | 20 |  |
| qty | int | 10 |  |
| chk | int | 5 | 0 |

Table: purchase\_company

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| Id | int (primary key) |  | auto increment |
| company | int (foreign key - manufacturer) | 5 |  |
| invoice | varchar | 30 |  |
| invoicedate | date |  |  |
| details | text |  |  |
| totalqty | int | 20 |  |
| totalprice | double | 20,2 | 0.00 |
| discounttype | varchar | 20 |  |
| discount | double | 20,2 | 0.00 |
| vat | double | 20,2 | 0.00 |
| grandprice | double | 20,2 | 0.00 |
| pay | double | 20,2 | 0.00 |
| predue | double | 20,2 | 0.00 |
| currentdue | double | 20,2 | 0.00 |
| date | date |  |  |

Table: purchase\_items

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| Id | int (primary key) |  | auto increment |
| invoice | varchar (foreign key - purchase\_company) | 30 |  |
| medicine | int (foreign key - medicine) | 5 |  |
| company | int (foreign key - manufacturer) | 5 |  |
| boxpattern | int (foreign key - medicine\_leaf) | 5 |  |
| batch | varchar | 30 |  |
| expiredate | date |  |  |
| totalqty | int | 20 |  |
| boxqty | int | 20 |  |
| chk | int | 5 | 0 |

Table: bank

|  |  |  |  |
| --- | --- | --- | --- |
| Attribute Name | Type | Size | Default |
| id | int (primary key) |  | auto increment |
| bankname | varchar | 100 |  |
| accountnum | int | 50 |  |
| accountname | varchar | 100 |  |
| branch | varchar | 200 |  |
| signature | varchar | 200 |  |
| balance | double | 20,2 | 0.00 |
| chk | int | 5 | 0 |
| date | date |  |  |