-tbCustomer

|  |  |  |  |
| --- | --- | --- | --- |
| PK | COLUMN NAME | DATA TYPE | ALLOW NULL |
| PK | Cus\_id | int |  |
|  | First Name | varchar(20) |  |
|  | LastName | varchar(20) |  |
|  | Photo | varbinary(mak) |  |
|  | Email | varchar(50) |  |
|  | BusinessPhone | varchar(20) |  |
|  | Mobile | varchar(20) |  |
|  | Address | varchar(30) |  |
|  | City | varchar(20) |  |
|  | State/Province | varchar(6) |  |
|  | ZipCode | varchar(20) |  |
|  | Country/Region | varchar(30) |  |
|  | Notes | varchar(100) |  |

tbStaff

|  |  |  |  |
| --- | --- | --- | --- |
| PK | COLUMN NAME | DATA TYPE | ALLOW NULL |
| PK | Staff\_id | smallint |  |
|  | Staff\_Name | varchar(30) |  |
|  | Staff\_Gender | varchar(6) |  |
|  | Marital status | varchar(10) |  |
|  | Staff\_Phone | varchar(20) |  |
|  | Staff\_Address | varchar(50) |  |
|  | Staff\_Birthdate | Date |  |
|  | photo | binary(Max) |  |
|  | Hired date | date |  |
|  | StopWorking | bit |  |
|  | salary | Money |  |
| fk | Position\_id | smallint |  |

-tbPosition

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PK | COLUMN NAME | | DATA TYPE | ALLOW NULL |
| PK | | id | tinyint |  |
|  | | position | varchar(30) |  |
|  | | Decription | varchar(150) |  |
|  | |  |  |  |

-tbWorker

|  |  |  |  |
| --- | --- | --- | --- |
| PK | COLUMN NAME | DATA TYPE | ALLOW NULL |
| pk | id | int |  |
|  | name | vachar(30) |  |
|  | Gender | varhar(5) |  |
|  | age | tinyint |  |
|  | address | varchar(150) |  |
|  | mobile | varchar(20) |  |
|  | work group | vachar(10) |  |

-tbworkerAttendence

|  |  |  |  |
| --- | --- | --- | --- |
| PK | COLUMN NAME | DATA TYPE | ALLOW NULL |
| Pk | id | int |  |
| Fk | worker\_id | int |  |
|  | work\_date | date |  |
|  | Present | bit |  |

-tbAttandence

|  |  |  |  |
| --- | --- | --- | --- |
| PK | COLUMN NAME | DATA TYPE | ALLOW NULL |
| Pk | id | int |  |
|  | Attendance | date |  |
| Fk | Staff\_id | smallint |  |
|  | Reason | varchar(150) |  |

-tbWorker goup

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| PK | COLUMN NAME | | DATA TYPE | | ALLOW NULL |
| Pk | | id | smallint | |  |
|  | | Groupname | varchar(50) | |  |
| Fk | | staff\_id | smallint | |  |
|  | | decription | varchar(150) | |  |
|  | | Create \_date | date | |  |
|  | | Amount | money |  | |

-btSalary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PK | COLUMN NAME | | DATA TYPE | ALLOW NULL |
| Pk | id | | int |  |
| FK | staff\_id | | smallint |  |
|  | Transection\_date | | date |  |
| Fk | Bonus\_ID | | tinyint |  |
|  | Amount | money | |  |

-btpayrolled

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PK | COLUMN NAME | | DATA TYPE | ALLOW NULL |
| PK | | id | int |  |
| FK | | worker\_id | int |  |
|  | | days | tinyint |  |
|  | | payrolled\_date | date |  |
|  | | payment\_type | varchar(30) |  |
|  | | amount | money |  |
|  | | total\_amount | money |  |

-tbservice

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PK | COLUMN NAME | | DATA TYPE | ALLOW NULL |
| PK | id | | smallint |  |
|  | name | | varchar(30) |  |
|  | Decription | varchar(150) | |  |

-tbpayment

|  |  |  |  |
| --- | --- | --- | --- |
| PK | COLUMN NAME | DATA TYPE | ALLOW NULL |
| PK | id | int |  |
|  | cus\_id | int |  |
| FK | project\_code | smallint |  |
| FK | staff\_id | smallint |  |
|  | payment\_date | date |  |

tbUserchama

|  |  |  |  |
| --- | --- | --- | --- |
| PK | COLUMN NAME | DATA TYPE | ALLOW NULL |
| PK | user\_id | mallint |  |
|  | name | varchar(30) |  |
|  | E\_mail | varchar(20) |  |
|  | Password | varchar(10) |  |
|  | User\_IP | varchar(10) |  |
|  | FullName | varchar(30) |  |
|  | Logged\_IP | varchar(10) |  |
|  | Address | varchar(40) |  |
|  | Phone | varchar(20) |  |

-tbproject

|  |  |  |  |
| --- | --- | --- | --- |
| PK | COLUMN NAME | DATA TYPE | ALLOW NULL |
| PK | code | smallint |  |
| FK | cus\_id | int |  |
| FK | sevice\_id | smallint |  |
|  | projec\_id | varchar(7) |  |
|  | star\_date | date |  |
|  | end\_date | date |  |
|  | Amount | money |  |
| FK | Staff\_id | smallint |  |
|  |  |  |  |

-tbPackage

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PK | COLUMN NAME | | DATA TYPE | ALLOW NULL |
| Pk | | ID | smallint |  |
|  | | Name | varchar(30) |  |
|  | | Respond | varchar(20) |  |
|  | | Create\_date | date |  |
|  | | days | bit |  |
|  | | End\_date | date |  |
|  | | Document | varchar(40) |  |

-tbBonusStatus

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PK | COLUMN NAME | | DATA TYPE | ALLOW NULL |
| PK | | ID | tinyint |  |
|  | | Status | varchar(20) |  |
|  | | Description | Varchar(150) |  |

-bonusdetail

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PK | COLUMN NAME | | DATA TYPE | ALLOW NULL |
| PK | | bonus\_id | tinyint |  |
| PK | | Staff\_id | smallint |  |