|  |  |
| --- | --- |
|  | create table OpenAccount  (title varchar2(4),  first\_name varchar2(100), last\_name varchar2(100),  MobileNo number(10), emailId varchar2(100), aadharCardNo number(12), DOB date,  ResAddrLine1 varchar2(100), ResAddrLine2 varchar2(100), ResLandmark varchar2(100), ResCity varchar2(30),  ResState varchar2(30), ResPincode number(6),  AddrLine1 varchar2(100), AddrLine2 varchar2(100), Landmark varchar2(100), City varchar2(30),  State varchar2(30), Pincode number(6)  OccupationType varchar2(50), SourceofIncome varchar2(50),  GrossAnnualIncome varchar2(50)); |
|  |  |
|  | create table AccountHolder  ( AccNo number(16), title varchar2(4),  first\_name varchar2(100), last\_name varchar2(100),  MobileNo number(10), emailId varchar2(100), aadharCardNo number(12), DOB date,  ResAddrLine1 varchar2(100), ResAddrLine2 varchar2(100), ResLandmark varchar2(100), ResCity varchar2(30),  ResState varchar2(30), ResPincode number(6),  AddrLine1 varchar2(100), AddrLine2 varchar2(100), Landmark varchar2(100), City varchar2(30),  State varchar2(30), Pincode number(6)  OccupationType varchar2(50), SourceofIncome varchar2(50),  GrossAnnualIncome varchar2(50)); |
|  | create table NetBankingHolder (AccNo number(16), userId varchar2(20),  Password varchar2(20), TransPwd number(4)); |
|  | create table Beneficiary(BenAccNo number(16), BenName varchar2(100), AccNo number(16)); |
|  | create table Balance(AccNo number(16), AmtBal number(15,2)); |
|  | create table Transaction( TransId number(12), TransDate Date,  TransType varchar2(4), ToAcc number(16),  Debit number(15,2), Credit number(15,2), AmtBal number(15,2), Narration varchar2(100)); |
|  |  |
|  |  |

create table OpenAccount

(Title varchar2(4),

First\_name varchar2(100), Last\_name varchar2(100),

MobileNo number(10), emailId varchar2(100), AadharCardNo number(12), DOB date,

ResAddrLine1 varchar2(100), ResAddrLine2 varchar2(100), ResLandmark varchar2(100), ResCity varchar2(30),

ResState varchar2(30), ResPincode number(6),

AddrLine1 varchar2(100), AddrLine2 varchar2(100), Landmark varchar2(100), City varchar2(30),

State varchar2(30), Pincode number(6),

OccupationType varchar2(50), SourceOfIncome varchar2(50),

GrossAnnualIncome varchar2(50));

desc OpenAccount

create table AccountHolder

( AccNo number(16), Title varchar2(4),

First\_name varchar2(100), Last\_name varchar2(100),

MobileNo number(10), emailId varchar2(100), AadharCardNo number(12), DOB date,

ResAddrLine1 varchar2(100), ResAddrLine2 varchar2(100), ResLandmark varchar2(100),

ResCity varchar2(30),

ResState varchar2(30), ResPincode number(6),

AddrLine1 varchar2(100), AddrLine2 varchar2(100),

Landmark varchar2(100), City varchar2(30),

State varchar2(30), Pincode number(6),

OccupationType varchar2(50), SourceofIncome varchar2(50),

GrossAnnualIncome varchar2(50));

desc AccountHolder

alter table AccountHolder add constraint AccNopk Primary Key (AccNo);

create table Transaction( TransId number(12) primary key, TransDate Date,

TransType varchar2(4), ToAcc number(16),

Debit number(15,2), Credit number(15,2), AmtBal number(15,2), Narration varchar2(100));

desc Transaction

desc Balance

create table Balance(AccNo number(16) primary key, AmtBal number(15,2));

create table NetBankingHolder (AccNo number(16) primary key, userId varchar2(20),

Password varchar2(20), TransPwd number(4));

create table Beneficiary(BenAccNo number(16) primary key, BenName varchar2(100),BenNickName varchar2(100),AccNo number(16));

desc Beneficiary

alter table Beneficiary add foreign key (AccNo) references NetBankingHolder(AccNo);