

## Bank database : Creating the Tables

mysql> type your command here;

```
create database if not exists bank;
```

```
use bank;
```

```
create table if not exists account
(
  account_number char(5) not null primary key,
  branch_name varchar(10),
  balance double
);
```

```
create table if not exists branch
(
  branch_name varchar(10) not null primary key,
  branch_city varchar(10),
  assets double
);
```

```
create table if not exists customer
(
  customer_name varchar(20) not null primary key,
  customer_street varchar(20),
  customer_city varchar(10)
);
```

```
create table if not exists loan
(
  loan_number varchar(5) not null primary key,
  branch_name varchar(10),
  amount double
);
```

```
create table if not exists borrower
(
  customer_name varchar(20) not null,
  loan_number varchar(5) not null,
  primary key(customer_name, loan_number)
);
```

```
create table if not exists depositor
(
customer_name varchar(20) not null,
account_number char(5) not null,
primary key(customer_name, account_number)
);
```

```
create table if not exists employee
(
employee_name varchar(20) not null,
branch_name varchar(10) not null,
salary double,
primary key(employee_name,branch_name)
);
```