drop schema if exists `bank\_transactions`;

create schema `bank\_transactions`;

use `bank\_transactions`;

-- create card table as tbl\_card

create table if not exists `bank\_transactions`.`tbl\_card`(

`id` bigint(20) not null auto\_increment primary key,

`card\_number` bigint(20) not null,

`balance` bigint(20) not null,

`password` varchar(255) not null,

`password\_condition` bit default 1,

`wrong\_count` int(11) default 0

);

-- create transaction table as tbl\_transaction

create table if not exists `bank\_transactions`.`tbl\_transaction`(

`id` bigint(20) not null auto\_increment primary key,

`transaction\_date` datetime not null,

`terminal\_type` varchar(255) not null,

`tracking\_number` bigint(20) not null,

`original\_card\_number` bigint(20) not null,

`amount` bigint(20) not null,

`response\_code` varchar(255) not null,

`transaction\_type` int(11) not null,

`card\_id` bigint(20) not null,

foreign key(`card\_id`) references `tbl\_card` (`id`)

);

INSERT INTO tbl\_card

(

card\_number,

balance,

password,

password\_condition,

wrong\_count

)

VALUES

(

1111111111111128,

50000,

"94c47d91f1bebd7b85fb5b4210cb24a8125beaf843e6e4a7a80698817c79ae64",

1,

0

);

INSERT INTO tbl\_card

(

card\_number,

balance,

password,

password\_condition,

wrong\_count

)

VALUES

(

1111111111111127,

50000,

"94c47d91f1bebd7b85fb5b4210cb24a8125beaf843e6e4a7a80698817c79ae64",

1,

0

);

INSERT INTO tbl\_card

(

card\_number,

balance,

password,

password\_condition,

wrong\_count

)

VALUES

(

1111111111111126,

500,

"94c47d91f1bebd7b85fb5b4210cb24a8125beaf843e6e4a7a80698817c79ae64",

1,

0

);

INSERT INTO tbl\_card

(

card\_number,

balance,

password,

password\_condition,

wrong\_count

)

VALUES

(

1111111111111125,

500,

"94c47d91f1bebd7b85fb5b4210cb24a8125beaf843e6e4a7a80698817c79ae64",

1,

0

);

INSERT INTO tbl\_transaction

(

transaction\_date,

terminal\_type,

tracking\_number,

original\_card\_number,

amount,

response\_code,

transaction\_type,

card\_id

)

VALUES

(

now(),

"02",

1234567890123,

1111111111111128,

2600,

"00",

0,

1

);