**create** **schema** loja;

**create** **table** loja.cliente(

nome\_completo **varchar**(80) **not** **null**,

data\_nascimento **date** **not** **null**,

rg **varchar**(10) **not** **null**,

cpf **varchar**(11) **not** **null**,

score **int** **not** **null**

);

**create** **table** loja.cartao(

nome\_completo **varchar**(80) **not** **null**,

numero\_cartao **int** **not** **null**,

vencimento\_data **date** **not** **null**

);

**create** **table** loja.conta(

nome\_completo **varchar**(80) **not** **null**,

numero\_cartao **int** **not** **null**,

agencia **int** **not** **null**,

conta\_bancaria **int** **not** **null**,

cpf **varchar**(11) **not** **null**,

saldo **numeric**(12,2) **not** **null**

);

**alter** **table** loja.cliente

**add** **constraint** nome\_cliente\_pk **primary** **key** (nome\_completo);

**alter** **table** loja.cliente

**add** **constraint** cpf\_cliente\_uk **unique** (cpf);

**alter** **table** loja.cliente

**add** **constraint** rg\_cliente\_uk **unique** (rg);

**alter** **table** loja.cartao

**add** **constraint** num\_cartao\_pk **primary** **key** (numero\_cartao);

**alter** **table** loja.conta

**add** **constraint** conta\_bancaria\_pk **primary** **key** (conta\_bancaria);

**alter** **table** loja.conta

**add** **constraint** agencia\_uk **unique** (agencia);

**alter** **table** loja.conta

**add** **constraint** saldo\_uk **unique** (saldo);

**alter** **table** loja.cartao

**add** **constraint** cliente\_fk **foreign** **key** (nome\_completo) **references** loja.cliente(nome\_completo);

**alter** **table** loja.conta

**add** **constraint** cliente\_fk **foreign** **key** (nome\_completo) **references** loja.cliente(nome\_completo);

**alter** **table** loja.conta

**add** **constraint** cartao\_fk **foreign** **key** (numero\_cartao) **references** loja.cartao(numero\_cartao);

**alter** **table** loja.conta

**add** **constraint** cpf\_cliente\_fk **foreign** **key** (cpf) **references** loja.cliente(cpf);