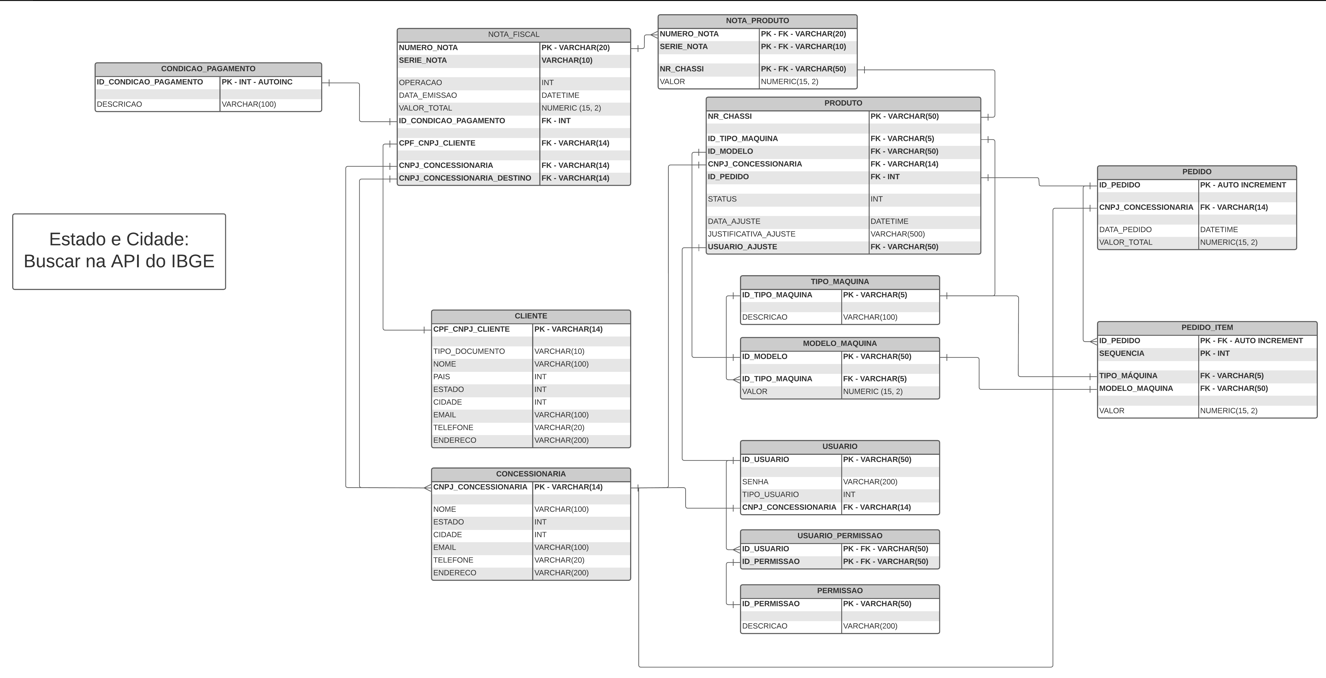
1. Modelo ER:



1. SQL:

**create table USUARIO\_PERMISSAO**

**(**

**ID\_USUARIO varchar(50) not null,**

**ID\_PERMISSAO varchar(50) not null,**

**constraint USUARIO\_PERMISSAO\_PK**

**primary key (ID\_USUARIO, ID\_PERMISSAO)**

**)**

**go**

**create table USUARIO**

**(**

**ID\_USUARIO varchar(50) not null**

**constraint USUARIO\_PK**

**primary key,**

**SENHA varchar(200) not null,**

**TIPO\_USUARIO int not null,**

**CNPJ\_CONCESSIONARIA varchar(14)**

**)**

**go**

**create table TIPO\_MAQUINA**

**(**

**ID\_TIPO\_MAQUINA varchar(5) not null**

**constraint TIPO\_MAQUINA\_PK**

**primary key,**

**DESCRICAO varchar(100)**

**)**

**go**

**create table PRODUTO**

**(**

**NR\_CHASSI varchar(50) not null**

**constraint PRODUTO\_PK**

**primary key,**

**ID\_TIPO\_MAQUINA varchar(5) not null,**

**ID\_MODELO varchar(50) not null,**

**CNPJ\_CONCESSIONARIA varchar(14) not null,**

**ID\_PEDIDO int not null,**

**STATUS int not null,**

**DATA\_AJUSTE datetime,**

**JUSTIFICATIVA\_AJUSTE varchar(500),**

**USUARIO\_AJUSTE varchar(50)**

**)**

**go**

**create table PERMISSAO**

**(**

**ID\_PERMISSAO varchar(50) not null**

**constraint PERMISSAO\_PK**

**primary key,**

**DESCRICAO varchar(200) not null**

**)**

**go**

**create table PEDIDO\_ITEM**

**(**

**ID\_PEDIDO int not null,**

**SEQUENCIA int not null,**

**TIPO\_MAQUINA varchar(5) not null,**

**MODELO\_MAQUINA varchar(50) not null,**

**VALOR numeric(15, 2) not null,**

**constraint PEDIDO\_ITEM\_PK**

**primary key (ID\_PEDIDO, SEQUENCIA)**

**)**

**go**

**create table PEDIDO**

**(**

**ID\_PEDIDO int identity**

**constraint PEDIDO\_PK**

**primary key,**

**CNPJ\_CONCESSIONARIA varchar(14) not null,**

**DATA\_PEDIDO datetime not null,**

**VALOR\_TOTAL numeric(15, 2) not null**

**)**

**go**

**create table NOTA\_PRODUTO**

**(**

**NUMERO\_NOTA varchar(20) not null,**

**SERIE\_NOTA varchar(10) not null,**

**NR\_CHASSI varchar(50) not null,**

**VALOR numeric(15, 2) not null,**

**constraint NOTA\_PRODUTO\_PK**

**primary key (NUMERO\_NOTA, SERIE\_NOTA, NR\_CHASSI)**

**)**

**go**

**create table MODELO\_MAQUINA**

**(**

**ID\_MODELO varchar(50) not null**

**constraint MODELO\_MAQUINA\_PK**

**primary key,**

**ID\_TIPO\_MAQUINA varchar(5) not null,**

**VALOR numeric(15, 2) not null**

**)**

**go**

**create table CONDICAO\_PAGAMENTO**

**(**

**ID\_CONDICAO\_PAGAMENTO int identity**

**constraint CONDICAO\_PAGAMENTO\_PK**

**primary key,**

**DESCRICAO varchar(100) not null**

**)**

**go**

3) Especificar os *inserts* iniciais (caso existam)/ registros do banco.