

DDL files

Salesperson Table

```
CREATE TABLE salespersons (  
    id integer DEFAULT nextval('salesperson_id_seq'::regclass)  
PRIMARY KEY,  
    firstname text,  
    lastname text,  
    address text,  
    manager text,  
    termdate date,  
    startdate date,  
    phone numeric  
);
```

Products Table

```
CREATE TABLE products (  
    id integer DEFAULT nextval('"Products_id_seq"'::regclass)  
PRIMARY KEY,  
    name text UNIQUE,  
    manufacturer text,  
    style text,  
    purchaseprice text,  
    saleprice integer,  
    qtyhand integer,  
    commperc numeric  
);
```

Customers Table

```
CREATE TABLE customers (  
    id integer DEFAULT nextval('customer_id_seq'::regclass)  
PRIMARY KEY,  
    firstname text,  
    lastname text,  
    address text,  
    phone numeric,  
    startdate date  
);
```

Discount Table

```
CREATE TABLE discount (  
    id SERIAL PRIMARY KEY,  
    product text,  
    begindate date,  
    enddate date,  
    discountPercentage numeric  
);
```

Sales Table

```
CREATE TABLE sales (  
    id SERIAL PRIMARY KEY,  
    products integer REFERENCES products(id),  
    salesperson integer REFERENCES salespersons(id),  
    customer integer REFERENCES customers(id),  
    salesdate date  
);
```