Employees

employeeid	employeefirstname	employeelastname	employeestatus	employeepassword	employeepicfilepath
1	Fred	Smith	Manager	password	/home/.../src/EmployeePictures/FredSmith.jpg
2	Happy	Sloth	Cashier	password	/home/.../src/EmployeePictures/HappySloth.jpg

Customers

customerid	customername	phonenumber	email
1	John Smith	8018348652	john.smith@gmail.com

Orders

orderid	customerid	total	paymentmethod	date_time
1	1	10.9	debit	2017-02-16 12:04

Entity Relationship Diagram
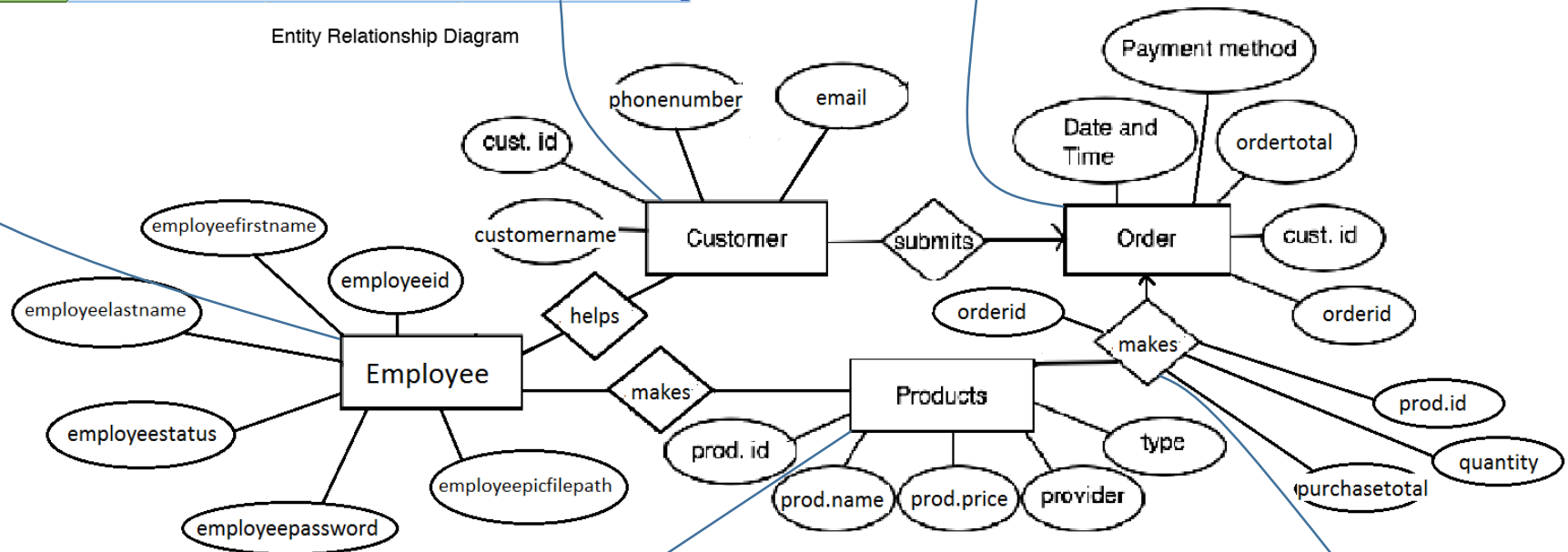
Products

productid	productname	productprice	provider	type	inStock
456321	Skippy Peanut Butter	5.45	Skippy	food	100

Purchases

productid	orderid	quantity	purchasetotal
456321	1	2	10.9

```sql
CREATE DATABASE store;
CREATE USER 'storeuser'@'localhost' IDENTIFIED BY '*fad!@plo*';
GRANT ALL ON store.* TO 'storeuser'@'localhost' IDENTIFIED BY '*fad!@plo*';
USE store;
CREATE TABLE customers (
customerid MEDIUMINT NOT NULL AUTO_INCREMENT,
customername VARCHAR(255),
email VARCHAR(255),
phonenumber VARCHAR(255),
PRIMARY KEY (customerid)
);
CREATE TABLE products (
productid MEDIUMINT NOT NULL,
productname VARCHAR(255),
productprice FLOAT(10,2),
provider VARCHAR(255),
type VARCHAR(255),
inStock MEDIUMINT,
UNIQUE KEY (productname),
PRIMARY KEY (productid)
);
CREATE TABLE orders (
orderid MEDIUMINT NOT NULL AUTO_INCREMENT,
customerid MEDIUMINT,
ordertotal FLOAT(10,2),
paymentmethod VARCHAR(50),
date_time DATETIME,
PRIMARY KEY (orderid),
FOREIGN KEY (customerid) REFERENCES customers(customerid)
);
CREATE TABLE purchases (
productid MEDIUMINT NOT NULL,
orderid MEDIUMINT NOT NULL,
quantity MEDIUMINT,
```

```sql
purchasetotal FLOAT(10,2),
PRIMARY KEY (productid,orderid),
FOREIGN KEY (productid) REFERENCES products(productid),
FOREIGN KEY (orderid) REFERENCES orders(orderid)
);
CREATE TABLE employees (
employeeid MEDIUMINT NOT NULL AUTO_INCREMENT,
employeefirstname VARCHAR(255),
employeelastname VARCHAR(255),
employeestatus VARCHAR(255),
employeepicfilepath VARCHAR(510),
employeepassword VARCHAR(255),
PRIMARY KEY(employeeid)
);
```