CREATE TABLE `Person` (

`id` INT NOT NULL AUTO\_INCREMENT,

`firstName` VARCHAR(45) NULL,

`lastName` VARCHAR(45) NULL,

`username` VARCHAR(45) NOT NULL,

`password` VARCHAR(45) NOT NULL,

`email` VARCHAR(45) NULL,

`dob` DATE NULL,

PRIMARY KEY (`id`));

CREATE TABLE `Store\_Manager` (

`id` INT NOT NULL,

`managerKey` VARCHAR(45) NOT NULL,

PRIMARY KEY (`id`),

CONSTRAINT `manager\_person\_generalization`

FOREIGN KEY (`id`)

REFERENCES `Person` (`id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION);

CREATE TABLE `Customer` (

`id` INT NOT NULL,

PRIMARY KEY (`id`),

CONSTRAINT `customer\_person\_generalization`

FOREIGN KEY (`id`)

REFERENCES `Person` (`id`)

ON DELETE NO ACTION

ON UPDATE NO ACTION);

CREATE TABLE `Phone` (

`id` INT NOT NULL AUTO\_INCREMENT,

`phone` VARCHAR(45) NOT NULL,

`primary` BOOLEAN NOT NULL DEFAULT FALSE,

`personID` INT NOT NULL,

PRIMARY KEY (`id`),

CONSTRAINT `personID\_fk`

FOREIGN KEY (`personID`)

REFERENCES `Person` (`id`)

ON DELETE CASCADE

ON UPDATE NO ACTION);

CREATE TABLE `Address` (

`id` INT NOT NULL AUTO\_INCREMENT,

`street1` VARCHAR(45) NULL,

`street2` VARCHAR(45) NULL,

`city` VARCHAR(45) NULL,

`state` VARCHAR(45) NULL,

`zip` VARCHAR(45) NULL,

`primary` BOOLEAN NOT NULL DEFAULT FALSE,

`personID` INT NOT NULL,

PRIMARY KEY (`id`),

CONSTRAINT `person\_id\_fk`

FOREIGN KEY (`personID`)

REFERENCES `Person` (`id`)

ON DELETE CASCADE

ON UPDATE no action);

CREATE TABLE `PizzaBase` (

`type` VARCHAR(45) NOT NULL,

PRIMARY KEY (`type`));

INSERT INTO `PizzaBase`

(`type`)

VALUES

("hand tossed");

INSERT INTO `PizzaBase`

(`type`)

VALUES

("handmade pan");

INSERT INTO `PizzaBase`

(`type`)

VALUES

("crunchy thin crust");

INSERT INTO `PizzaBase`

(`type`)

VALUES

("brooklyn style");

INSERT INTO `PizzaBase`

(`type`)

VALUES

("gluten free crust");

CREATE TABLE `PizzaSize` (

`type` VARCHAR(45) NOT NULL,

PRIMARY KEY (`type`));

INSERT INTO `PizzaSize`

(`type`)

VALUES

("small");

INSERT INTO `PizzaSize`

(`type`)

VALUES

("medium");

INSERT INTO `PizzaSize`

(`type`)

VALUES

("large");

CREATE TABLE `PizzaSauce` (

`type` VARCHAR(45) NOT NULL,

PRIMARY KEY (`type`));

INSERT INTO `PizzaSauce`

(`type`)

VALUES

("no sauce");

INSERT INTO `PizzaSauce`

(`type`)

VALUES

("tomato sauce");

INSERT INTO `PizzaSauce`

(`type`)

VALUES

("marinara sauce");

INSERT INTO `PizzaSauce`

(`type`)

VALUES

("BBQ sauce");

INSERT INTO `PizzaSauce`

(`type`)

VALUES

("garlic parmesan white sauce");

INSERT INTO `PizzaSauce`

(`type`)

VALUES

("alfredo sauce");

CREATE TABLE `PizzaCheese` (

`type` VARCHAR(45) NOT NULL,

PRIMARY KEY (`type`));

INSERT INTO `PizzaCheese`

(`type`)

VALUES

("no cheese");

INSERT INTO `PizzaCheese`

(`type`)

VALUES

("provolone");

INSERT INTO `PizzaCheese`

(`type`)

VALUES

("cheddar cheese");

INSERT INTO `PizzaCheese`

(`type`)

VALUES

("feta cheese");

CREATE TABLE `PizzaToppings` (

`type` VARCHAR(45) NOT NULL,

PRIMARY KEY (`type`));

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("ham");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("beef");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("salami");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("pepperoni");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("italian sausage");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("premium chicken");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("bacon");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("philly steak");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("jalapeno peppers");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("onions");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("banana peppers");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("diced tomatoes");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("black olives");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("mushrooms");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("pineapple");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("green peppers");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("spinach");

INSERT INTO `PizzaToppings`

(`type`)

VALUES

("red peppers");