package kr.yarmalovich.chef.project;

public class Dish {

private final double price;

private final String name;

protected double calorie;

protected Dish (double price, String name, double calorie) {

if (price < 0) {

throw new IllegalArgumentException("Price can not be less then zero.");

}

this.price = price;

if (name == null) {

throw new NullPointerException("Argument name can not be null.");

}

if (name.isEmpty()) {

throw new IllegalArgumentException("Name of dish can not be empty.");

}

this.name = name;

if (calorie<0) {

throw new IllegalArgumentException("Calorie can not be less then zero.");

}

this.calorie = calorie;

}

public double getPrice() {

return price;

}

public String getName() {

return name;

}