```
//
// auther: yujun jin
// time: 2020 3/26
//
// class: NoodleOrder
//
```

```java
/*
 *These are the member variables of the class
 */

    private String nID = "zero";

    //Fixed price
    private String soup = "no_soupw";
    private String noodles = "no_noodle";
    private String springOnion = "no_onion";

    private String nori;
    private String chashu;
    private String boiledEgg;

    private int spiciness;//1--5
    //Add-ons
    private int extraNori = 0;
    private int extraBoiledEgg = 0;
    private int bambooShoots = 0;
    private int extraChashu = 0;

    private double price = 0;
```

Method

public NoodleOrder()

```java
    /*
        This is the constructor of this class
     */
```

String[][] subOrderDetail()

```java
    /*return:
     *1st row subOrderDetail[0] is noodle
     *2nd row subOrderDetail[1] is extraNori
     *3rd row subOrderDetail[2] is extraBoiledEgg
     *4th row subOrderDetail[3] is bambooShoots
     *5th row subOrderDetail[4] is extraChashu
     */
```

public String add()

```
        //Add-ones
        //should modify the number of the moterial,haven't done
```

public String getId()

```
        //this method is to get the ID of the noddleorder
```

public double price()

```
        //this method is to get the price of the class
        //
        //return:price
```

String toString()

```
        //return: get all the information
```