#### **ZENSAR**

# **JAVA FS**

# **ASSIGNMENT-9** (Sprint-2)

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### Assignment 9

2<sup>nd</sup> Mini Project Sprint 1

Product → bean package pid, pname, price

ProductService -→ service package don't use System.out.println → in service List/Set/Map of Product object.

**Business** methods

addProduct : object as a parameter (product) from main product id must be unique

display result in main

updateProduct – object as parameter update price using pid

deleteProduct → pid delete using pid

displayAllProudct()

return all product

retrieveProductPrice()

using productId

<mark>main</mark>

### **ZENSAR**

### **Product Operation**

```
Main Method
do {
    1:Add
    2:Update
    3:Delete
    4:DisplayAll
    5: price using Id
    switch() {
    }
} while()
```

2<sup>nd</sup> Mini Project Sprint 2

Product Object Stored permanently in external file.

**Hint:** (Collection Framework to store multiple objects)

In Sprint 2 we have to use exception handling try with resources