

# Assignment6

---

In these series of the assignments you going create two difference assignments.

## Shopping Card

---

1. create a project called `shoppingCard`
2. Create global variables `total`, `minPrice`, `maxPrice`, `averagePrice`
3. Create two Array(aka two dimensional Arrays). One to store any five item you normally buys, Second Array to store the their prices.
4. In a print statement print the length of the Arrays
5. Iterate over the first Array. Print out the items and their prices
6. Calculate the following: `total`, `minPrice`, `maxPrice`, `averagePrice` and print them

## Modularization

---

Here you will create methods to compute the `sum`, `product`, `difference`

1. Create a project called Modularization
2. Use the Scanner object read two integer from the user
3. Create variable `value1`, `value2`
4. Create respective methods
5. Called each method and pass `value`, and `value2`
6. Print the result in the console.

Happy Hacking!