

CMSC203
Class Assignment, ArrayList

Part1

1. Create an array list without defining the type. Call it "temp"
2. Add the following:
 - a. int 10
 - b. Sting "John"
 - c. boolean "true"
 - d. double 5.7
3. Display the contents of temp

Part 2

1. Create an array list of integers. Call it `intArr`.
2. Add the following:
 - a. 1
 - b. 2
 - c. 5
 - d. 7
 - e. 9
 - f. 19
3. Create a new array list which has the numbers in reverse order. Call it `reverseArr`
4. Print `reverseArr`

Part3

1. Remove number 7 from the list.
2. Remove number 5 from the list.
3. Display the contents of the array again

The new array should look like this: [1, 2, 9, 19]

1. Add number 100 between number 1 and 2

Should look like this: [1, 100, 2, 9, 19]

Part4

1. Create an `ArrayList` of bank account objects (Copy `BankAccount.java` from [CH6](#), available on Course Content-> Source Code of the Book Examples or K:\USERS\faculty\Monshi\CMSC203\SourceCode). Call it `accounts`.
2. Add two bank account objects to the array list with the following info:
 - a. Account 1: balance = 1000
 - b. Account 1: balance = 2000
3. Display the contents of `accounts`.