## Class 6

- 1. Write a program which does the following:
  - The program has to contain the following:
    - a. @BeforeClass
    - b. @BeforeMethod
    - c. @Test
    - d. @AfterMethod
    - e. @AfterClass
  - Each annotation will print annotation name.
  - Change method order in code and check if something changed.

2.

- Create an int variable named x with the value 1
- Create an int variable named **y** with the value 2
- Create a test which will assert x is not equals to y
- 3. Write a TestNG test which has 3 tests:
  - First test print the letter A
  - Second test print the letter B
  - Third test print the letter C

- 4. Create a Jar file has the below method:
  - A method which gets a String and prints it.
- \*\* Class must be inside a package! And not in src

## **CHALLENGES:**

- 5. Read the all players id's and levels from the csv file named "Playes.csv" (which can be found in the homework folder).
- 6. Use Java nio for writing into a text file.
- 7. Answer questions 1+3 using Junit (Inside another project).
- 8. Create a method which gets a file path and archive it (using zip / 7z / rar etc.)
- 9. Create a method which writes a website (HTML) into a text file For example: google.com HTML into a text file.