

## [FormLetterWriter class]

```
public class FormLetterWriter {  
    void displaySalutation(String customerLastNanme){  
        System.out.print("Dear Mr. "+customerLastNanme+" ");  
        System.out.println("thank you for your recent order.");  
    }  
  
    void displaySalutation(String firstName,String lastName){  
        System.out.print("Dear "+firstName+" "+lastName+" ");  
        System.out.println("thank you for your recent order.");  
    }  
}
```

## [Decryption class]

```
public class Main {  
    public static void main(String[] args) {  
        FormLetterWriter formLetterWriter = new  
FormLetterWriter();  
  
        formLetterWriter.displaySalutation("hashemi");  
        formLetterWriter.displaySalutation("Mohammad","Hashemi");  
    }  
}
```

```
Dear Mr. hashemi thank you for your recent order.  
Dear Mohammad Hashemi thank you for your recent order.  
  
Process finished with exit code 0
```

```
remote: Counting objects: 100% (4/4), done.
remote: Compressing objects: 100% (3/3), done.
remote: Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), done.
From https://github.com/mohammad747/Encrypt_HW3_M25_PracticeNumber1-
 * branch          master      -> FETCH_HEAD
   e284d60..27deea4 master      -> origin/master
Merge made by the 'recursive' strategy.
 README.md | 3 +++
 1 file changed, 3 insertions(+)
 create mode 100644 README.md
→ Encrypt git:(master) git status
On branch master
Your branch is ahead of 'origin/master' by 2 commits.
 (use "git push" to publish your local commits)
nothing to commit, working directory clean
→ Encrypt git:(master) git log
→ Encrypt git:(master) git push origin master
Counting objects: 9, done.
Delta compression using up to 8 threads.
Compressing objects: 100% (9/9), done.
Writing objects: 100% (9/9), 741.98 KiB | 0 bytes/s, done.
Total 9 (delta 3), reused 0 (delta 0)
remote: Resolving deltas: 100% (3/3), completed with 2 local objects.
remote: This repository moved. Please use the new location:
remote:   https://github.com/mohammad747/Encrypt_HW4_M25_PracticeNumber1.git
To https://github.com/mohammad747/Encrypt_HW3_M25_PracticeNumber1-.git
   27deea4..16efc10 master -> master
→ Encrypt git:(master) cd ..
→ IdeaProjects git:(master) X ls
AsymmetricOrbit      GetSecondBigElementOfArray  RepetitionElementsArray
Billing               Hospital                   RepetitionOfChars
Determinant           Matrix Multiplication      ReversalNumber
DifferentCombinationsOfElementsSummation  MaximumOfTwoNumbers        Salutation
Encrypt              Military                   SentProject
EqualityOfArrays      PerfectOrNotPerfect         ShootingTest
FindingSameElementsOnArray  Practice                    test
FirstJavaApp          Practice2                   test1
Football              PrimeNumbersBetweenTwoGivenNumber  untitled
→ IdeaProjects git:(master) X cd Salutation
→ Salutation git:(master) X git status
On branch master
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

       modified:   .idea/workspace.xml
       modified:   src/FormLetterWriter.java
       modified:   src/Main.java

no changes added to commit (use "git add" and/or "git commit -a")
→ Salutation git:(master) X git log
→ Salutation git:(master) X git branch
* master
→ Salutation git:(master) X
```