**Create a class Employee in Employee.java make it public and create the object of Employee in Test class and call doSomething method. Put Employee class into com.felight.ems.hr package and Test into com.felight.ems.test package. Compile using javac -d . Employee.java Test.java and execute it.**

**Employee.java**

package com.felight.ems.hr;

public class Employee {

public String id, name, address, gender;

public double salary;

public Employee(){

id = "Not Initialized";

name = "Not Initialized";

gender = "Not Initialized";

address = "Not Initialized";

salary = -1;

}

public Employee(String id){

this.id = id;

}

public Employee(String id, String name){

this(id);

this.name = name;

}

public Employee(String id, String name, String gender){

this(id, name);

this.gender = gender;

}

public Employee(String id, String name, String gender, String address){

this(id, name, gender);

this.address = address;

}

public Employee(String id, String name, String gender, String address, double salary){

this(id, name, gender, address);

this.salary = salary;

}

public void display(){

System.out.println("\n Employee Details");

System.out.println("-----------------------------");

System.out.printf(" ID : %s\n Name : %s\n Gender : %s\n Salary : %f\n Address : %s\n", id, name, gender, salary, address);

System.out.println();

}

}

**Test.java**

package com.felight.ems.test;

import com.felight.ems.hr.Employee;

class Test{

public static void main(String[] felight){

Employee e1, e2, e3, e4, e5;

e1 = new Employee("TDS1","Prashanth","Male","Kodihalli, Bengaluru", 1440000);

e1.display();

e2 = new Employee("TDS2","Venugopal","Male","Segehalli, Bengaluru.", 1050000);

e2.display();

System.out.println("Vidhya Gayathri\n From\nCode Ignitors2");

}

}

