




Day 15

 Created	
 Created by	
 Tags	

IO - Decarator

Pipe

IO - Decarator

- transient - will not be saved
- serialisable -
-

```
package ga.veee.day15;

import java.io.FileInputStream;
import java.io.FileOutputStream;
import java.io.ObjectInputStream;
import java.io.ObjectOutputStream;
import java.io.Serializable;
public class ObjectSerDemo {
    public static void main(String[] args) throws Exception{
        Employee emp=new Employee(1000);

        System.out.println(emp.getSalary());

        ObjectOutputStream oos=new ObjectOutputStream(new FileOutputStream("emp.dat"));

        oos.writeObject(emp);

        emp.setSalary(2000);

        System.out.println("new Salary..."+emp.getSalary());

        ObjectInputStream ois=new ObjectInputStream(new FileInputStream("emp.dat"));
        Employee empcopy=(Employee)ois.readObject();


        System.out.println("Restored..."+empcopy.getSalary());
        System.out.println("Old one..."+emp.getSalary());
    }
}
```

```
class Employee implements Serializable{
    transient int salary;
    public Employee(int salary) {
        this.salary=salary;
    }

    public void setSalary(int salary) {
        this.salary=salary;
    }
    public int getSalary() {
        return this.salary;
    }
}
```

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Pipe

- InputStream
- OutputStream
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