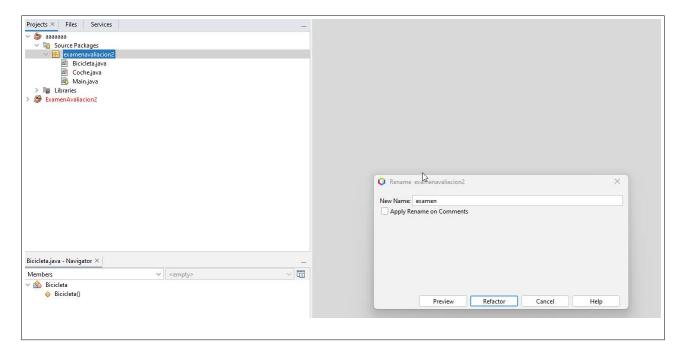
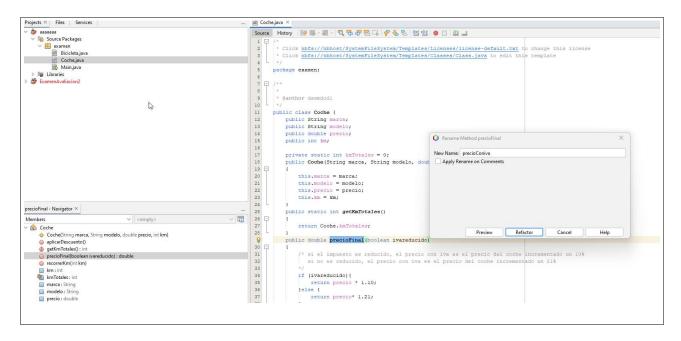
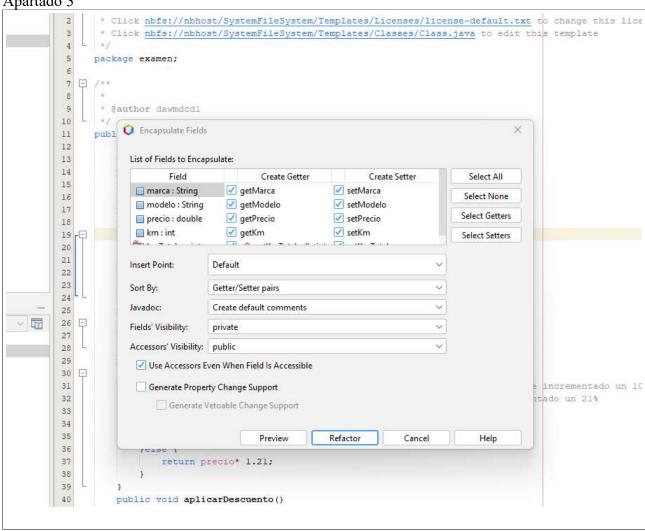
# ExamenAvaliacion2

## Ejercicio 1

#### Apartado 1

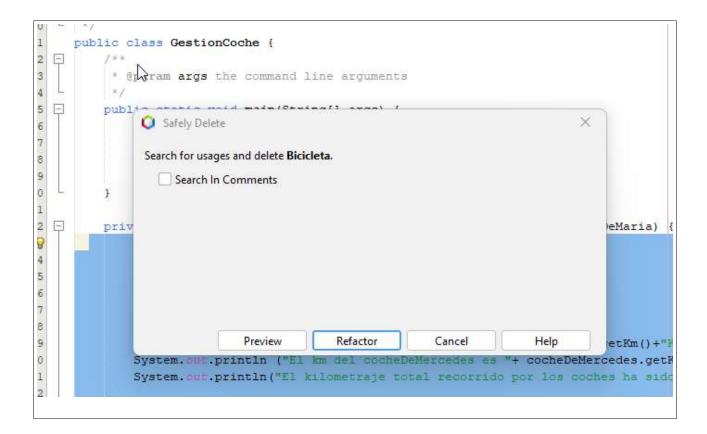






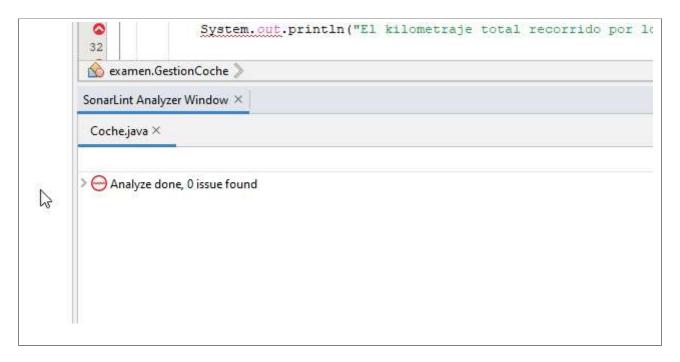
```
priwate String marca;
private String modelo;
private double precio;
     Rename Class Main
pri
pub New Name: GestionCoche
{
     Apply Rename on Comments
1
pub
1
}
pub
                   Preview
                                 Refactor
                                               Cancel
                                                              Help
1
    /* si el impuesto es reducido, el precio con iva es el precio del coche increme
```

```
* Click nb: Ontroduce Method
                                                                            .txt to change this license
* Click nb Name: prueba_coche
                                                                            it this template
package exar Access: Opublic Oprotected Odefault oprivate
             Replace Also Other Occurrences
* @author Target Class: examen.GestionCoche
public class Point existing references to original method
    * @para
                                                          Ok Cancel
    public
        Coche cocnepemaria = new Cocne ("Ford", "Focus", 5000, 0);
        Coche cocheDeMercedes = new Coche ("Audi", "A3", 34000,0);
        cocheDeMercedes.recorrerKm(43);
        cocheDeMercedes.recorrerKm(240);
        cocheDeMaria.recorrerKm(150):
        cocheDeMercedes.recorrerKm(200):
        cocheDeMaria.recorrerKm(65);
        cocheDeMaria.recorrerKm(92);
        System.out.println ("El km del cocheDeMaria es "+ cocheDeMaria.getKm()+"Km");
        System.out.println ("E1 km de1 cocheDeMercedes es "+ cocheDeMercedes.getKm()+"Km");
        System.out.println("El kilometraje total recorrido por los coches ha sido de " + Coche.getKmTotales() + "Km");
        System.out.println ("El precio de venta del cocheDeMaria es "+ cocheDeMaria.precioConIva(true) +"E");
         System.out.println ("El precio de venta del cocheDeMercedes es "+ cocheDeMercedes.precioConIva(false) +"6");
}
```

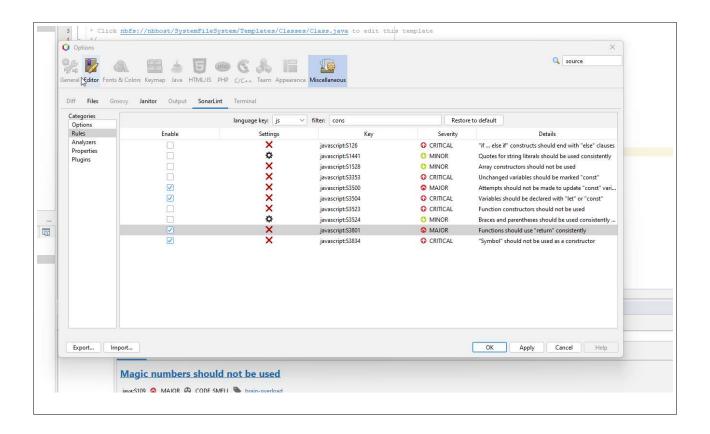


## Ejercicio 2

Apartado 1 Plugins Available Plugins (40) Updates Downloaded (1) Installed (11) Settings Add Plugins... Search: Install Name sonarlint4netbeans Remove sonarlint4netbeans Community Contributed Plugin Version: 3.0,1 Author: Philippe FICHET Date: 28/12/22 Source: sonarlint4netbeans-3.0.1.nbm Homepage: https://github.com/philippefichet/sonarlint4netbeans Plugin Description SonatLint integration for Netbeans Support Java, Javascript/Typescript/CSS/Less/SCSS, PHP, HTML and XML Annotation in editor • "Analyze with SonarLint" action on Project/package/files, Favorites tab, ... • Type SonarLint in Action Items getI • Filter Rules in Tools/Options/Miscellaneous/SonarLint option panel and "Sonar Rule Details" window • Enable/Disable Rules in Tools/Options/Miscellaneous/SonarLint and 1 plugin selected a(t oCon Close Help



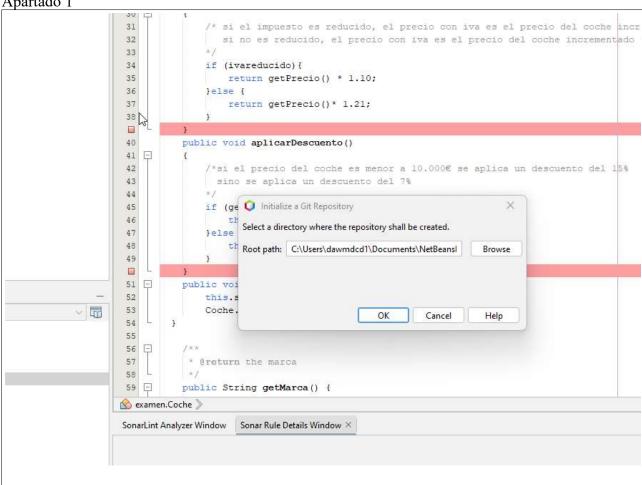
#### Apartado 3

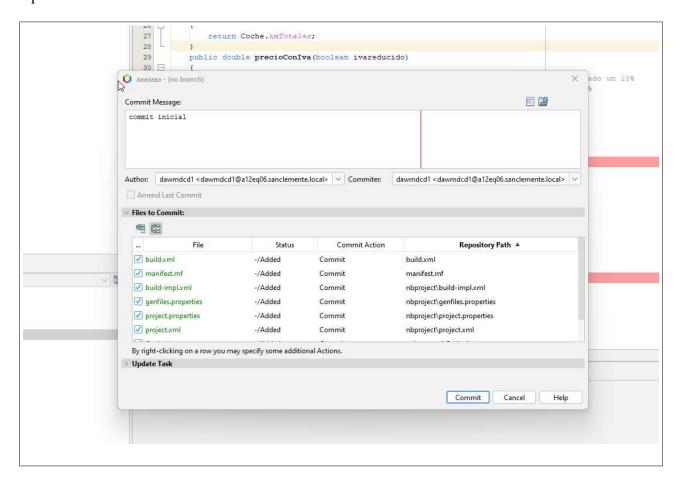


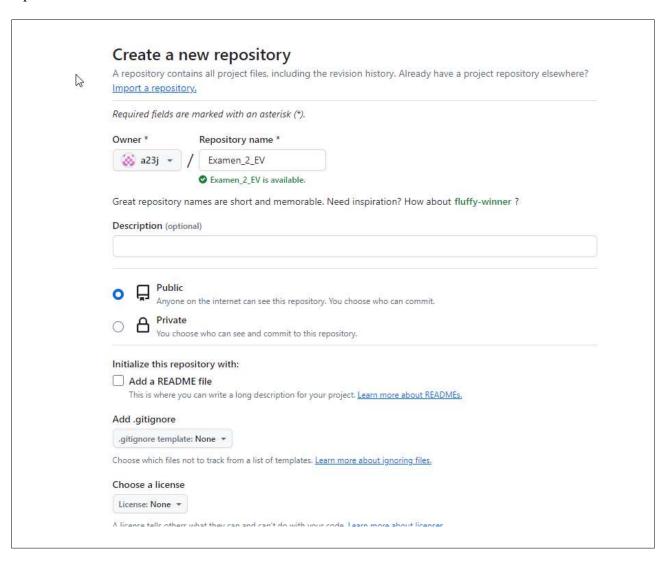
## Ejercicio 3

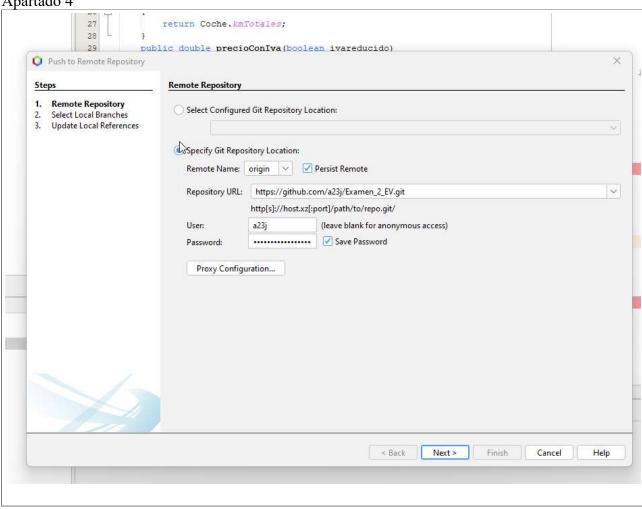
```
if (ivareducido) {
34
35
                 return getPrecio() * 1.10;
36 kg
             }else {
                 return getPrecio()* 1.21;
38
40
       public void aplicarDescuento()
41
42
             /*si el precio del coche es menor a 10.000€ se aplica un descuento del 15%
              sino se aplica un descuento del 7%
43
44
45
             if (getPrecio()<10000) {
46
                 this.setPrecio(getPrecio() * 0.85);
47
             }else {
48
                 this.setPrecio(getPrecio() * 0.93);
49
51 🖃
         public void recorrerKm(int km) {
52
             this.setKm(this.getKm() + km);
53
             Coche.setKmTotales(Coche.getKmTotales() + km);
54
55
56
         * @return the marca
```

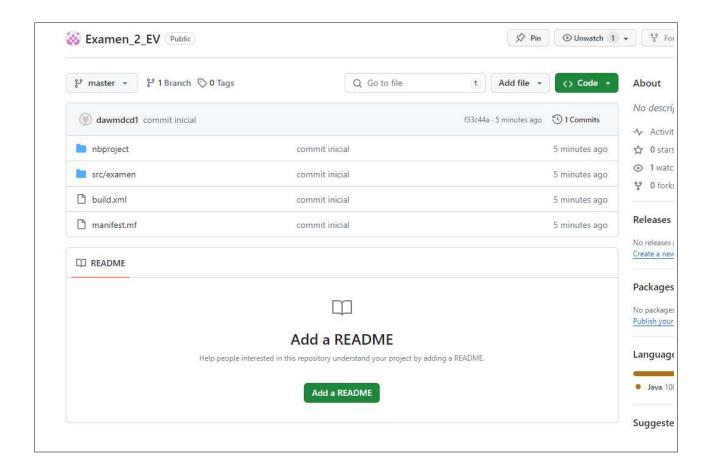
### Ejercicio 4











Jorge Cadavid Vazquez