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The screenshot shows an IDE with a Java file named 'Main.java'. The code is as follows:

```

public class Main {
    public static void main(String[] args) {
        Bote titan;
        int centilitros;
        int centimos;

        /*Vamos a intentar añadir 300 centilitros al bote, como se supera la capacidad
        de un bote se genera una excepción y no se modificará el contenido del depósito que seguía
        */
        try {
            System.out.println("Vamos a rellenar el bote");
            titan.rellenar(centilitros, centimos);
            System.out.println("Recarga realizada, ahora tiene "+titan.getContenido());
        } catch (Exception e) {
            System.out.println("Error al rellenar el bote, el contenido sigue siendo el mismo");
        }
    }
}

```

A 'Rename' dialog box is open, showing the variable 'titan' being renamed to 'bruger'. The dialog box has a 'New Name' field containing 'bruger' and a checked checkbox for 'Apply Rename on Comments'. Buttons for 'Preview', 'Refactor', 'Cancel', and 'Help' are visible at the bottom of the dialog.



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Cambio de variable “titan”

The screenshot shows a Java IDE with a file named 'Bote.java'. The code defines a 'Bote' class with attributes 'contenido', 'centilitros', 'metros', and 'color', and a 'main' method. A dialog box titled 'Introduce Method' is open, showing the method name 'operaPinta' and the target class 'bote.Main'. The dialog also has options for access modifiers (public, protected, default, private) and checkboxes for 'Replace Also Other Occurrences' and 'Point existing references to original method'.

```

4
5
6 public static void main(String[] args) {
7     Bote bote;
8     int centilitros=300;
9     int centimos=200;
10    int metros=2;
11
12    bote=new Bote(contenido: 300,centilitros_metro: 10,color: "Verde",precio: 2,ca
13
14    /* Introduce Method
15    de
16    tr Name: operaPinta
17    Access: ☐ public ☐ protected ☐ default ☒ private
18
19    ☐ Replace Also Other Occurrences
20    )+"
21    )
22    }
23    /*
24    ☐ Point existing references to original method
25    tr
26
27
28    System.out.println("Recarga de la bota, ahora tiene "+bote.get
29    ) catch (Exception e) {
30        System.out.println("Error al rellenar el bote, el contenido sig
31
32    }
33
34

```



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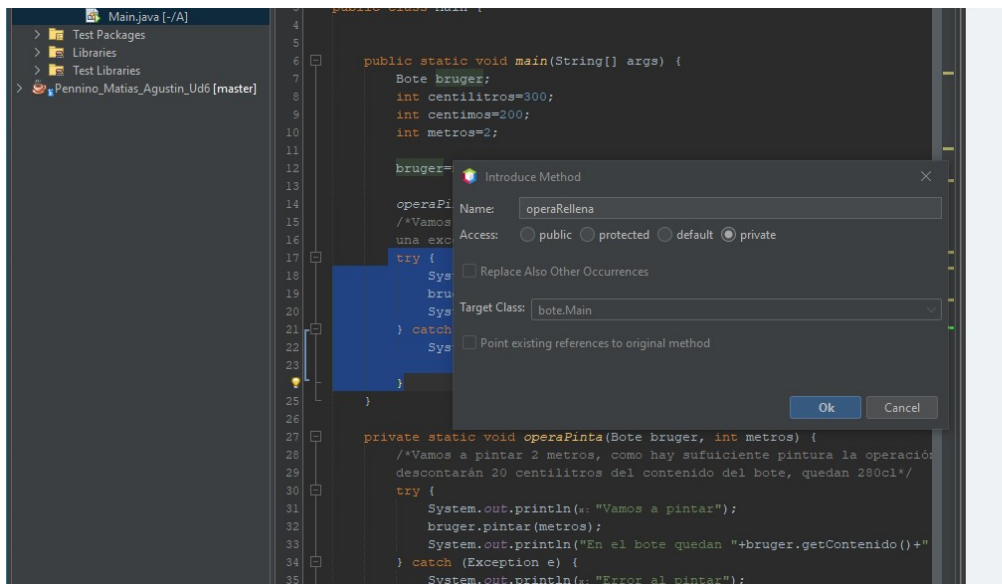
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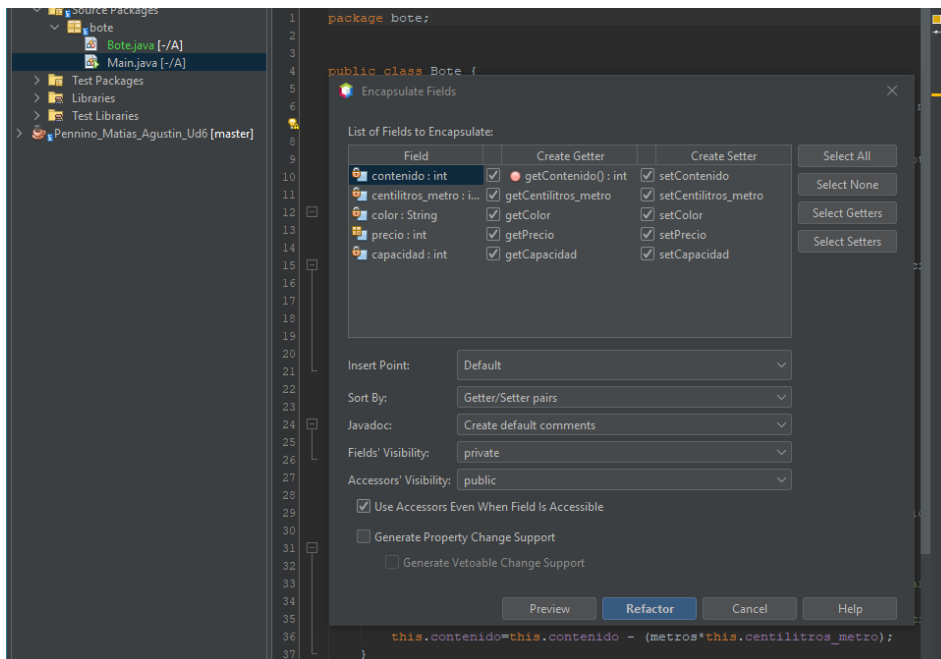
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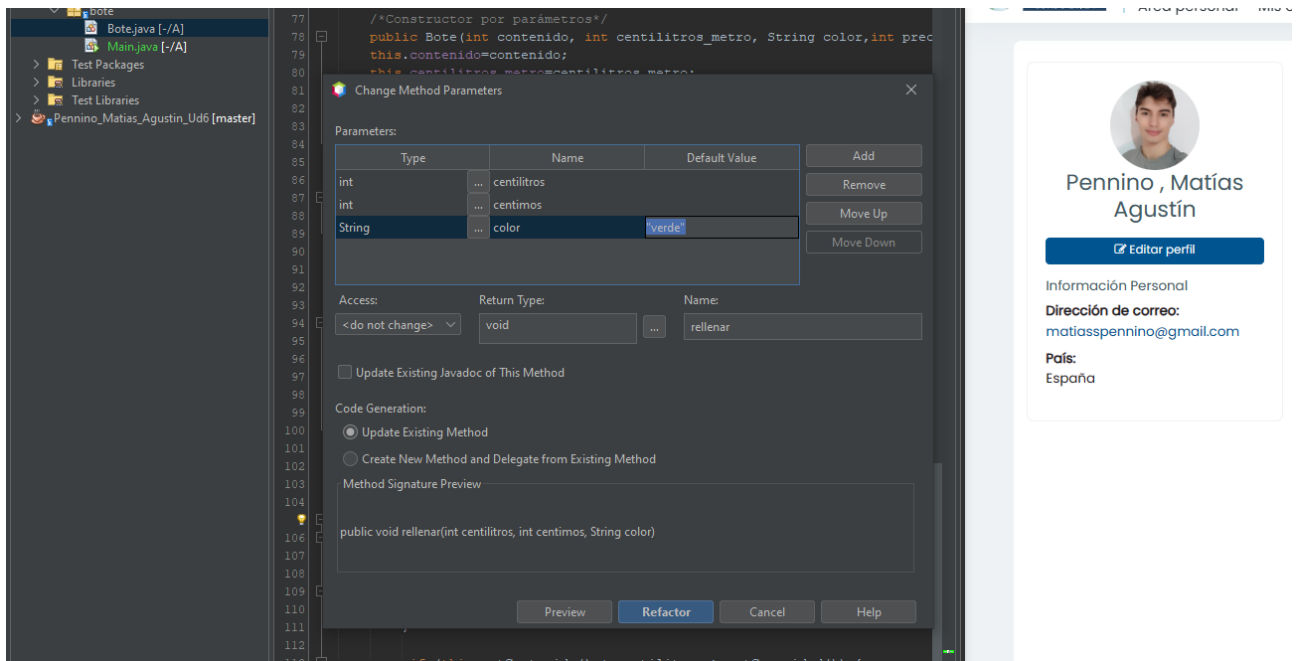
Metodo operaPinta



metodo operaRellena



Encapsulacion de atributos



Nuevo parametro “color”