

Para executar o Client.jar

Use o no terminal no sistema operacional Linux:



```
java -jar Client.jar
```

# Client

Cliente

Porta


IP

Número 1

Número 2

Resultado



☐ somar

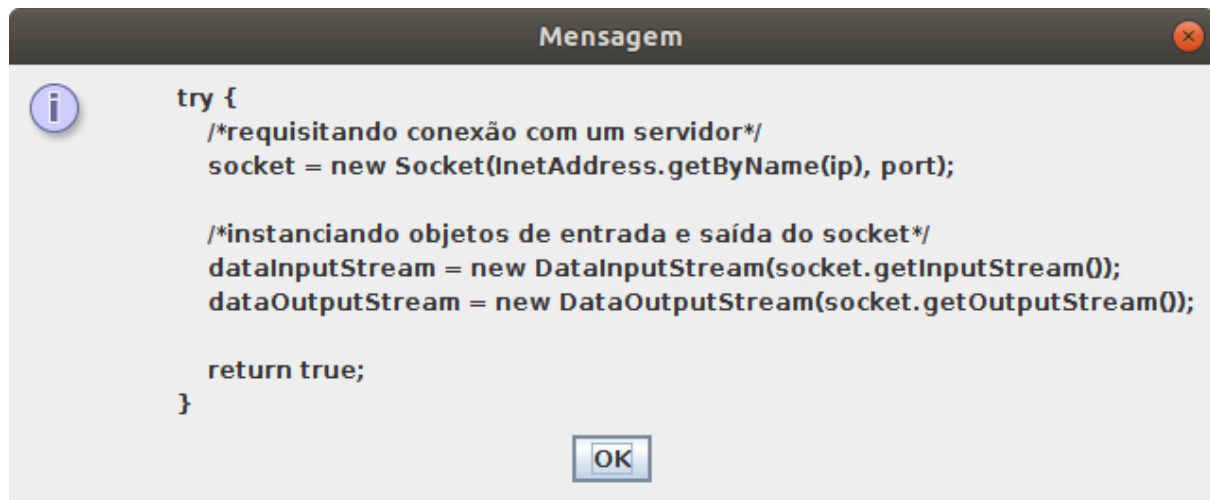
☐ subtrair

☐ multiplicar

☐ dividir

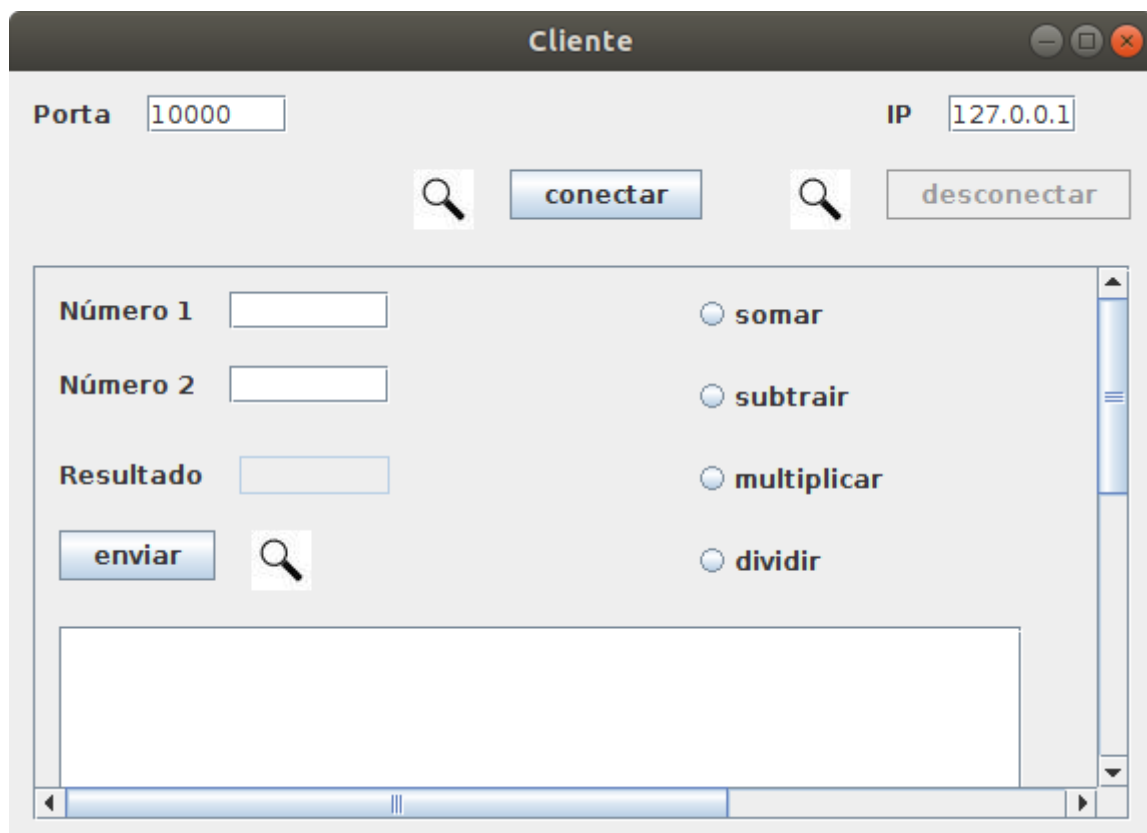
Os ícones de lupa, servem para visualizar o código para cada função.

Exemplo clicar na lupa do botão conectar.



Deve ser inserido a porta na qual deseja se conectar, o ip está estático.

Exemplo inserindo porta 10000.



Então deve-se clicar no botão conectar, para conectar-se ao servidor.

The image shows a Java Swing window titled "Cliente". At the top, there are two text input fields: "Porta" with the value "10000" and "IP" with the value "127.0.0.1". Below these fields are two magnifying glass icons, a "conectar" button, and a "desconectar" button. The main area of the window contains two input fields labeled "Número 1" and "Número 2", followed by a "Resultado" field. To the right of these fields are four radio buttons for mathematical operations: "somar", "subtrair", "multiplicar", and "dividir". Below the input fields is an "enviar" button and another magnifying glass icon. At the bottom of the window is a large, empty text area for displaying output. The window has standard OS window controls (minimize, maximize, close) in the top right corner.

Após se conectar deve ser inserido o número 1, número 2 e então escolher qual operação deseja.

Exemplo número 1 : 5 e número 2 : 3 , e a operação de multiplicação.

The image shows a Java Swing window titled "Cliente" with standard OS window controls (minimize, maximize, close) in the title bar. The window has a light gray background and contains the following elements:

- Porta:** A text field containing "10000".
- IP:** A text field containing "127.0.0.1".
- Buttons:** A magnifying glass icon, a "conectar" button, another magnifying glass icon, and a "desconectar" button.
- Input Fields:** "Número 1" with value "5" and "Número 2" with value "3".
- Result:** A text field labeled "Resultado" which is currently empty.
- Operation Selection:** Four radio buttons labeled "somar", "subtrair", "multiplicar", and "dividir". The "multiplicar" option is selected.
- Actions:** An "enviar" button and a magnifying glass icon.
- Output:** A large empty text area at the bottom of the window.

Após preencher os campos devidamente apenas deve clicar no botão enviar para obter o resultado.

The image shows a Java Swing window titled "Cliente". At the top, there are two text input fields: "Porta" with the value "10000" and "IP" with the value "127.0.0.1". Below these fields are two buttons: "conectar" and "desconectar". The "conectar" button is disabled, while the "desconectar" button is enabled. Below the buttons, there are two text input fields for numbers: "Número 1" with the value "5" and "Número 2" with the value "3". To the right of these fields are four radio buttons for operations: "somar", "subtrair", "multiplicar" (which is selected), and "dividir". Below the number fields is a text input field for the "Resultado" with the value "15.0". To the left of the "Resultado" field is an "enviar" button. Below the "enviar" button is a large empty text area. The window has a standard Mac OS X title bar with minimize, maximize, and close buttons.

Caso queira desconectar do servidor basta clicar no botão desconectar.

The image shows a Java Swing window titled "Cliente" with standard OS window controls (minimize, maximize, close) in the top right corner. The window has a light gray background and contains the following elements:

- Porta:** A text field containing "10000".
- IP:** A text field containing "127.0.0.1".
- Buttons:** A magnifying glass icon, a blue "conectar" button, another magnifying glass icon, and a gray "desconectar" button.
- Form Fields:**
  - Número 1:** A text field containing "5".
  - Número 2:** A text field containing "3".
  - Resultado:** A text field containing "15.0".
- Operation Selection:** Four radio buttons on the right side:
  - ☐ **somar**
  - ☐ **subtrair**
  - ☒ **multiplicar**
  - ☐ **dividir**
- Buttons:** A blue "enviar" button and a magnifying glass icon.
- Output Area:** A large empty rectangular text area at the bottom.

The window includes a vertical scrollbar on the right and a horizontal scrollbar at the bottom.