Write-Up About IP-Widget:

Knowing the IP from where you browse the internet, as well as the country, is something very important, especially for advanced users who need privacy in the data that the internet acquires from them and are forced to use VPNs to access unreliable services or blocked according to your country, whether they are work pages or file downloads. These are some of the reasons why it is so important to know from which IP the internet sees us and for which the use of a widget like this could reduce the time in which the user has to be checking which IP and from which country he is connected.

How its work:

The code uses the useEffect hook to make two asynchronous HTTP requests. The first request gets the user's IP address using the ipify.org public API. The second request uses the obtained IP address to obtain the country name using the ipapi.co API. The result of both requests is stored in two states, 'ip' and 'country', respectively, using the useState hook. The component is rendered with two paragraphs showing the obtained IP address and country.