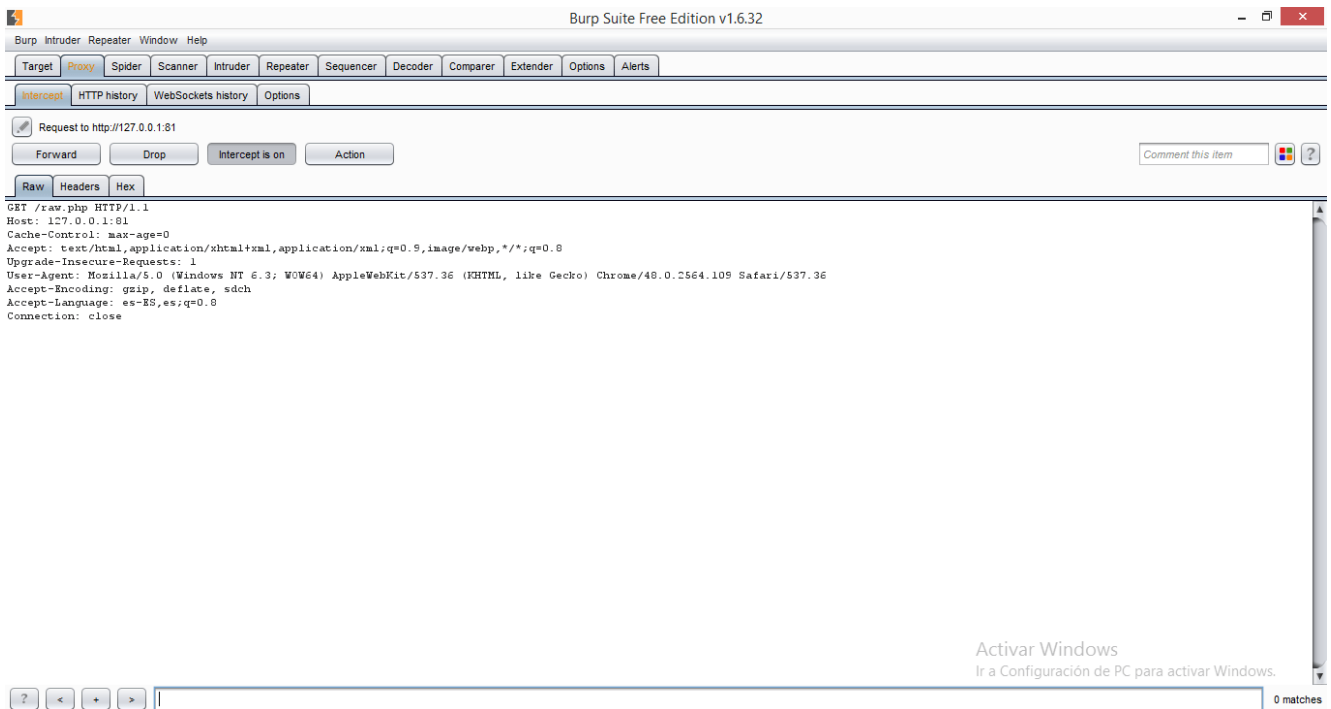


Burp Suite

Burp Suite is an integrated platform for performing security testing of web applications. Its various tools work seamlessly together to support the entire testing process, from initial mapping and analysis of an application's attack surface, through to finding and exploiting security vulnerabilities.



Burp gives you full control, letting you combine advanced manual techniques with state-of-the-art automation, to make your work faster, more effective, and more fun.

Burp Suite contains the following key components:

- An intercepting [Proxy](#), which lets you inspect and modify traffic between your browser and the target application.
- An application-aware [Spider](#), for crawling content and functionality.
- An advanced web application [Scanner](#), for automating the detection of numerous types of vulnerability.
- An [Intruder](#) tool, for performing powerful customized attacks to find and exploit unusual vulnerabilities.

- A [Repeater](#) tool, for manipulating and resending individual requests.
- A [Sequencer](#) tool, for testing the randomness of session tokens.
- The ability to [save your work](#) and resume working later.
- [Extensibility](#), allowing you to easily write your own plugins, to perform complex and highly customized tasks within Burp.

Burp is easy to use and intuitive, allowing new users to begin working right away. Burp is also highly configurable, and contains numerous powerful features to assist the most experienced testers with their work.

Download

<https://portswigger.net/burp/download.html>

Examples

- Launch Burp Suite on your computer. [Read more](#)
- Configure Burp's display settings. [Read more](#)
- Configure your browser to work with Burp. Burp operates as a man-in-the-middle between your browser and target web applications and you need to configure your browser so that Burp can intercept its traffic. [Read more](#)
- Install Burp's CA certificate in your browser. Burp breaks the SSL connection between your browser and the server, and you need to install Burp's SSL certificate to remove warnings in your browser. [Read more](#)