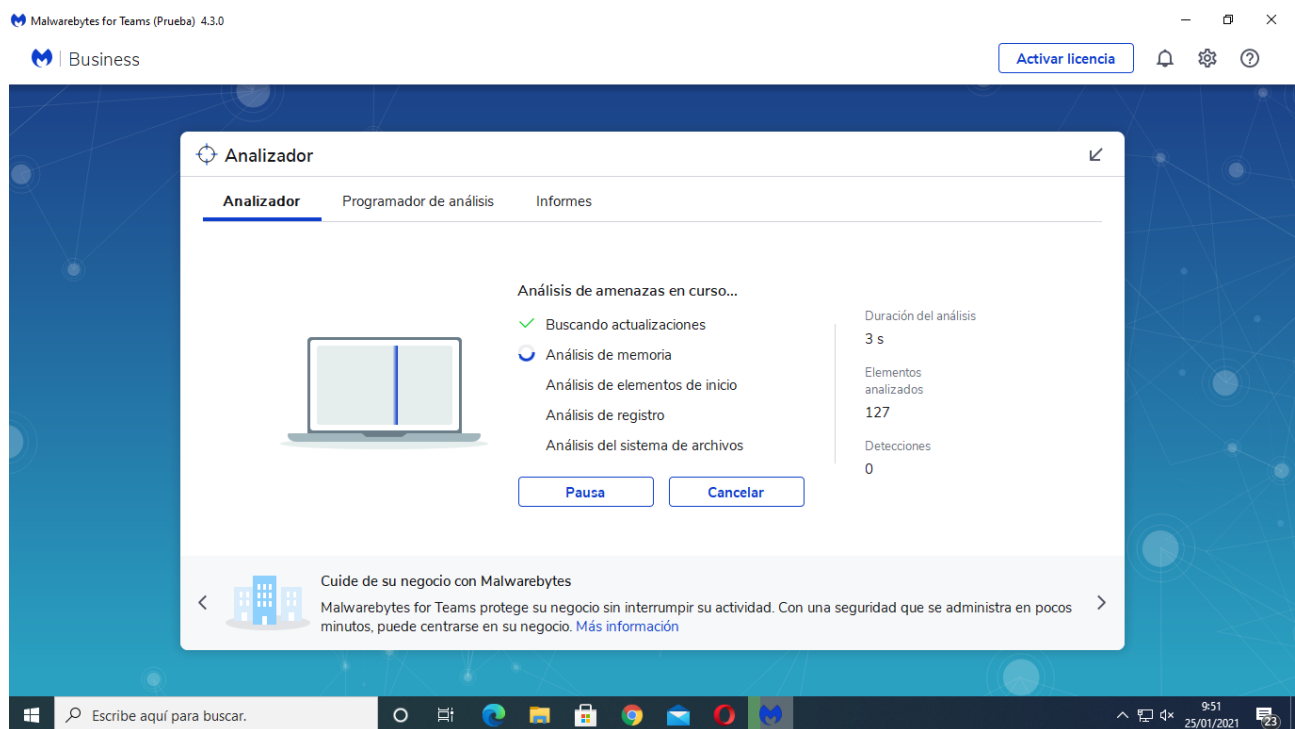
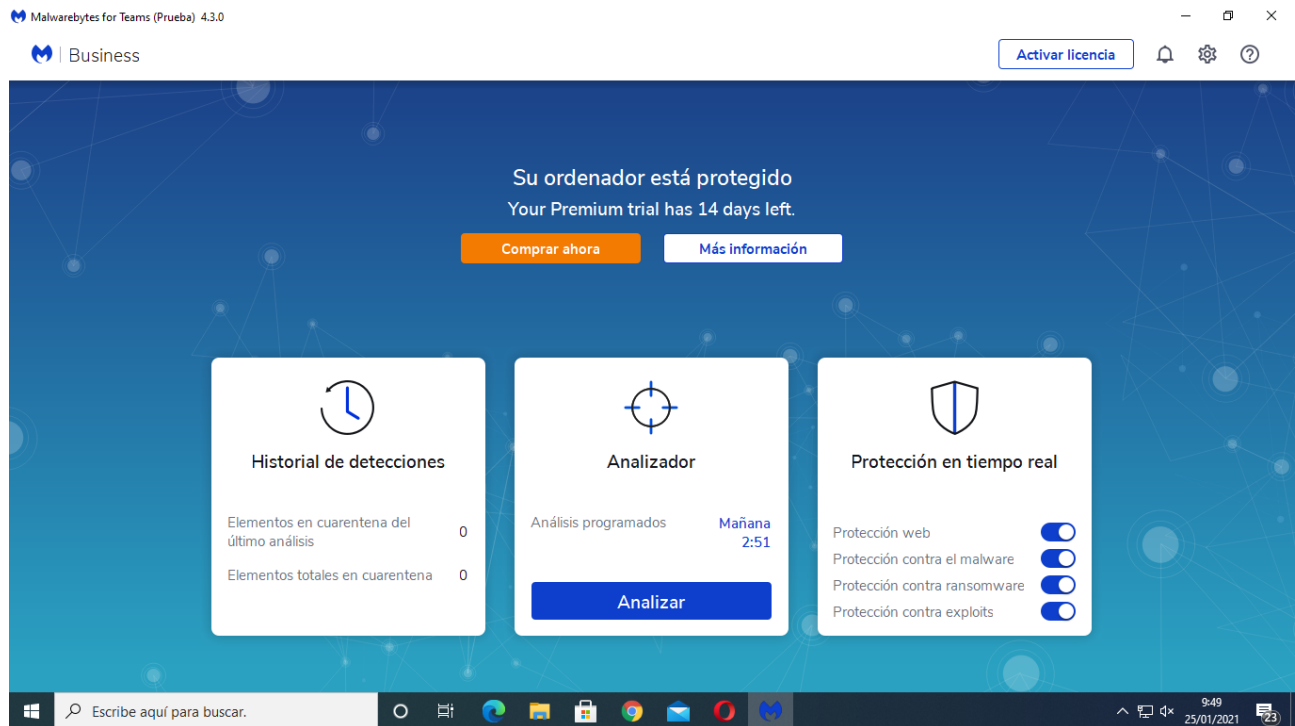


Practice 3.4. Antivirus, malware and spyware software.

Download and install adwcleaner y Malwarebytes Anti-Malware (free version)

Describe the main features and functions (explaining how to do them) of each program with text and screenshots.

Malwarebytes anti-malware is an anti-malware software, the main feature is to scan the files of your computer to find malware. It gives you a report. According to its website it offers to detect and block threats to the computer. By clicking "Scan" (Analizar):
[screenshots:]



Analizador

Analizador

Programador de análisis

Informes



Análisis de amenazas resumen

25/1/21 9:54

| | |
|---------------------------|---------|
| Hora del análisis | 3m 7s |
| Elementos analizados | 362.806 |
| Amenazas detectadas | 0 |
| PUP detectados | 0 |
| PUM detectadas | 0 |
| Detecciones ignoradas | 0 |
| Detecciones en cuarentena | 0 |

[Ver informe](#)

Malwarebytes | Prueba

✓ Análisis terminado

¡Fantástico! No se han detectado amenazas.

[Ver informe del análisis](#)[Cerrar](#)

Escribe aquí para buscar.

9:54
25/01/2021

Analizador

Analizador

Prog

Informe de análisis

Resumen

Avanzado

| | |
|-------------------------|--------------|
| Resultados del análisis | Fecha |
| Completado | 25/1/21 9:50 |

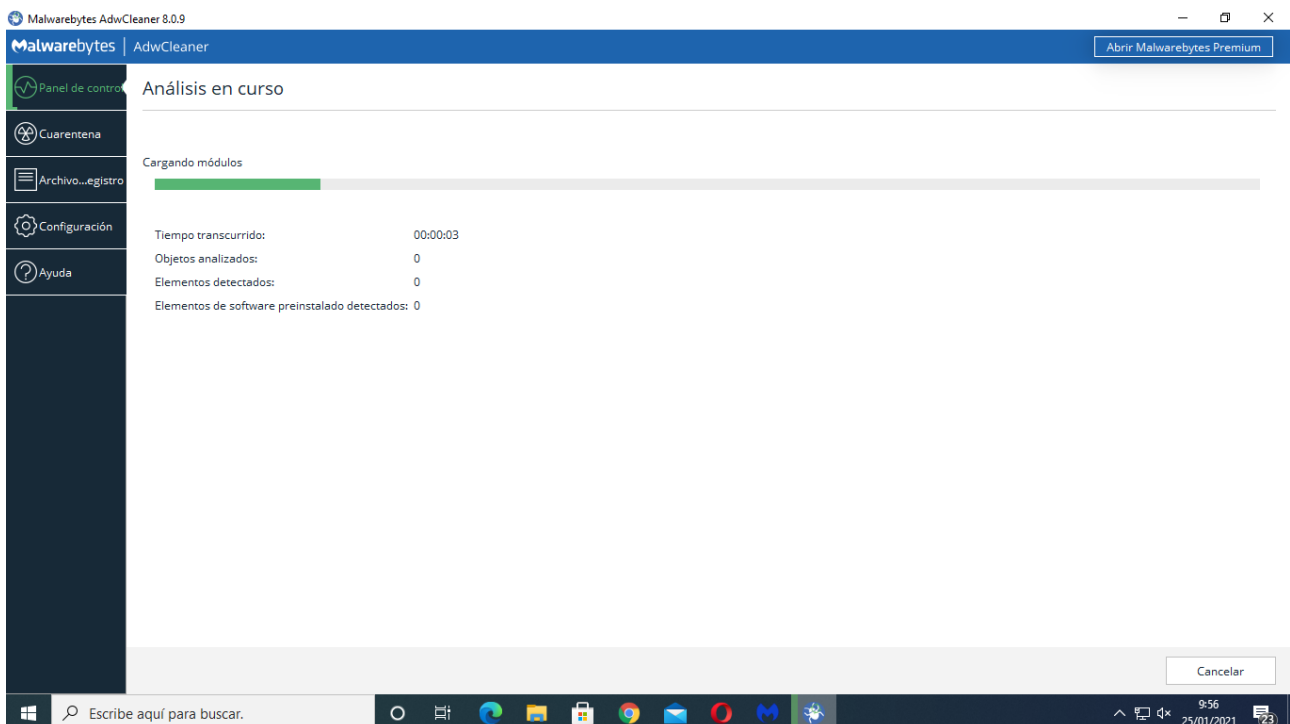
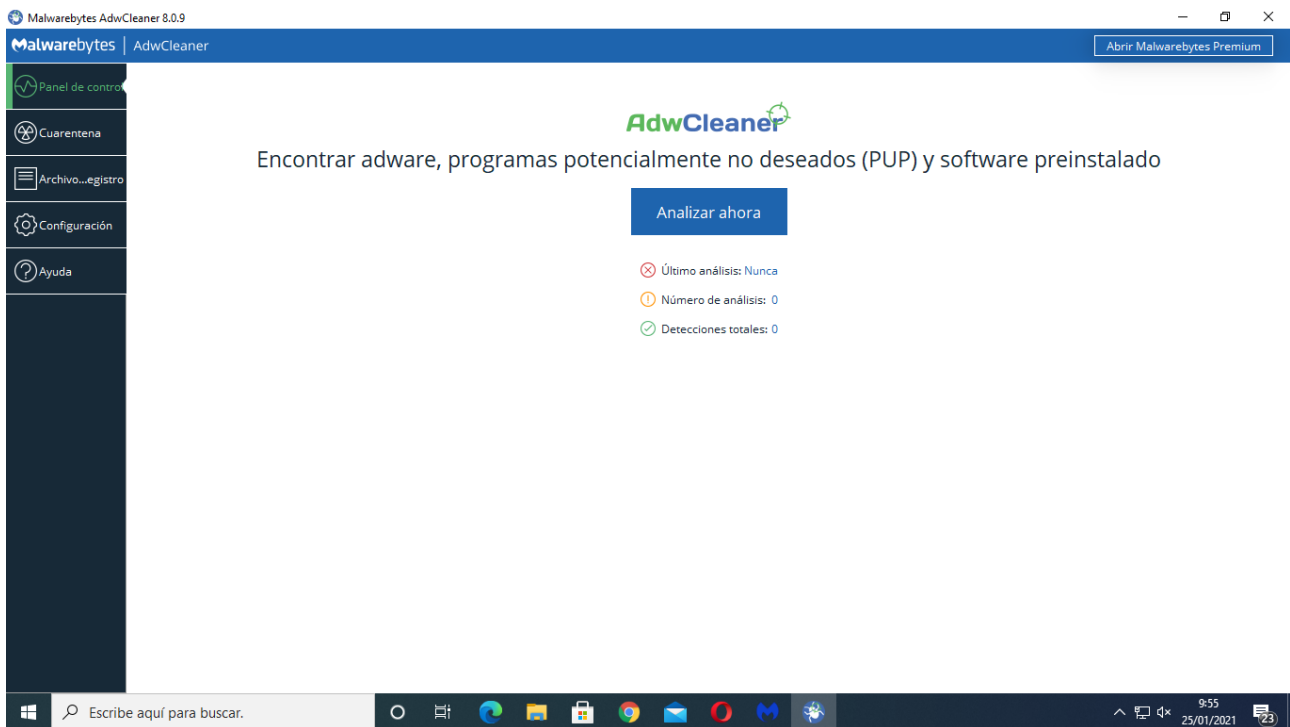
[Exportar](#)[Cerrar](#)

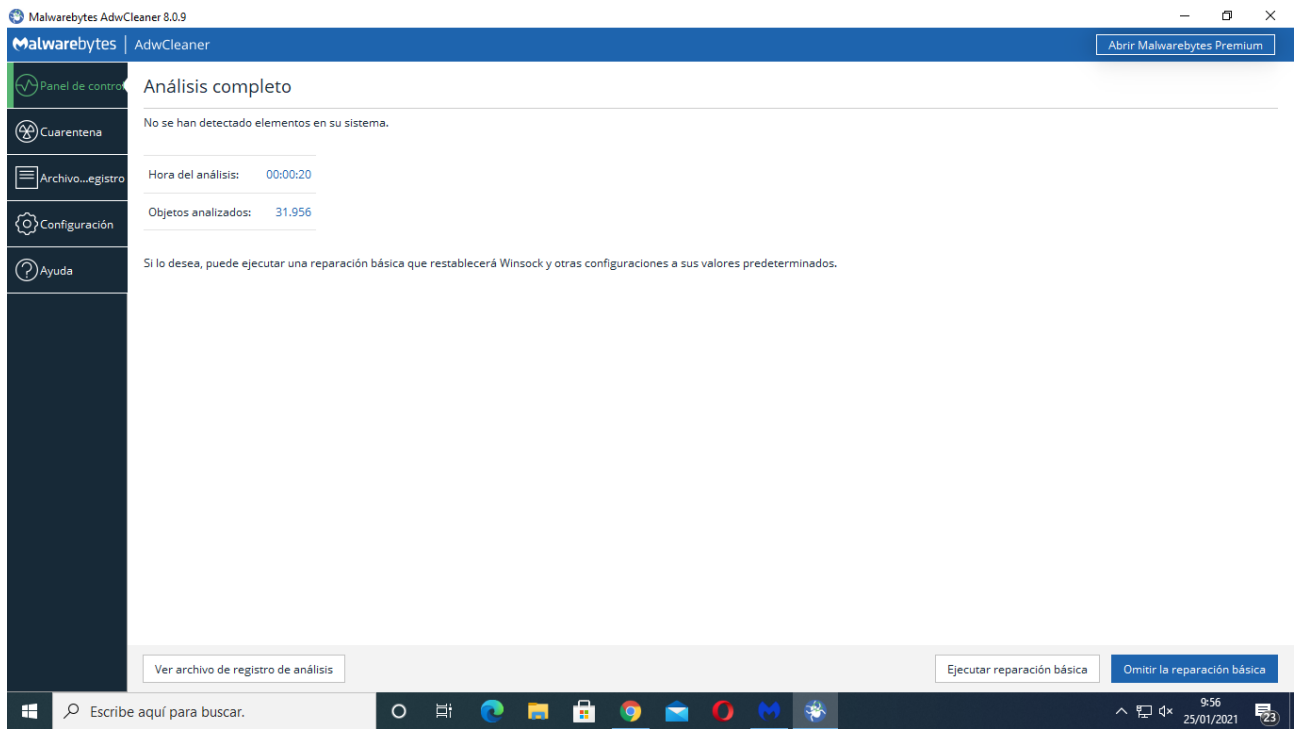
Escribe aquí para buscar.

9:54
25/01/2021

Adwcleaner finds adware (advertising), potentially unwanted program (PUP) and preinstalled software.

[screenshot:]





Look for the meaning of the following words

- Antivirus

Computer program used to prevent, detect and remove malware

- Ransomware

Type of malware that threatens to publish the victim's data or perpetually block access to it unless a ransom is paid.

- Spyware

Software with malicious behavior that aims to gather information about a person or organization and send such information to another entity in a way that harms the user.

- Adware

Software that generates revenue for its developer by automatically generating online advertisements in the user interface of the software or on a screen presented to the user.

- Phishing

Fraudulent attempt to obtain sensitive information or data such as usernames, passwords and credit card details or other sensitive details.

- Cryptojacking

The malicious use of a person or persons' computing power to mine cryptocurrencies without consent.

- Emotet

Originally a banking malware, Emotet is a branded malware that gains access to a system, and then allows its operators to download additional payloads, that is to steal banking credentials and spread inside networks.

- Hacker

According to wikipedia, a computer hacker is a computer expert who uses their technical knowledge to achieve a goal or overcome an obstacle, within a computerized system by non-standard means.

- Android antivirus

According to this article (<https://www.wired.com/story/android-antivirus-apps-bad-fake/>) Android has the problem of not having a unified policy on antivirus

- Trojan

A trojan horse in computing, is any malware which misleads users of its true intent.