

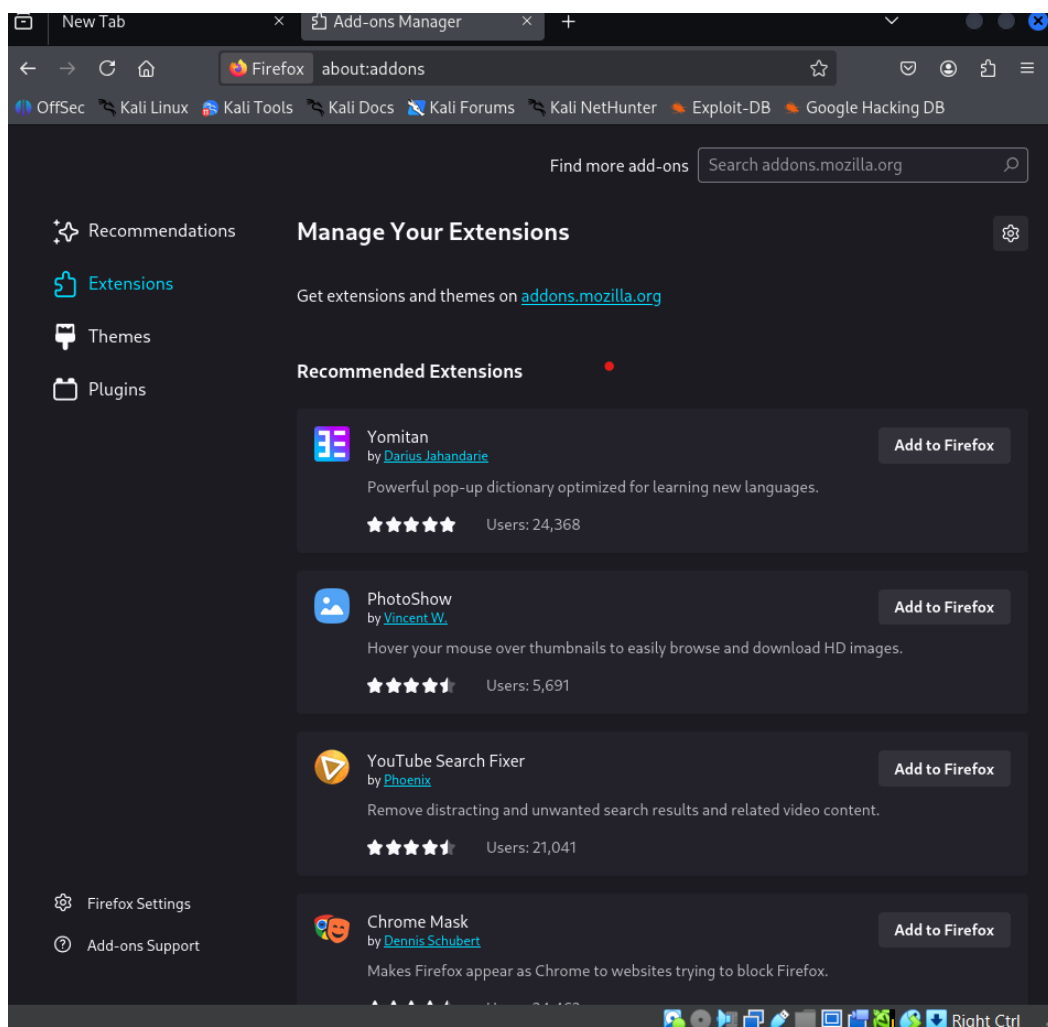
## Task 7 :Identify and Remove Suspicious Browser Extensions

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### Introduction:

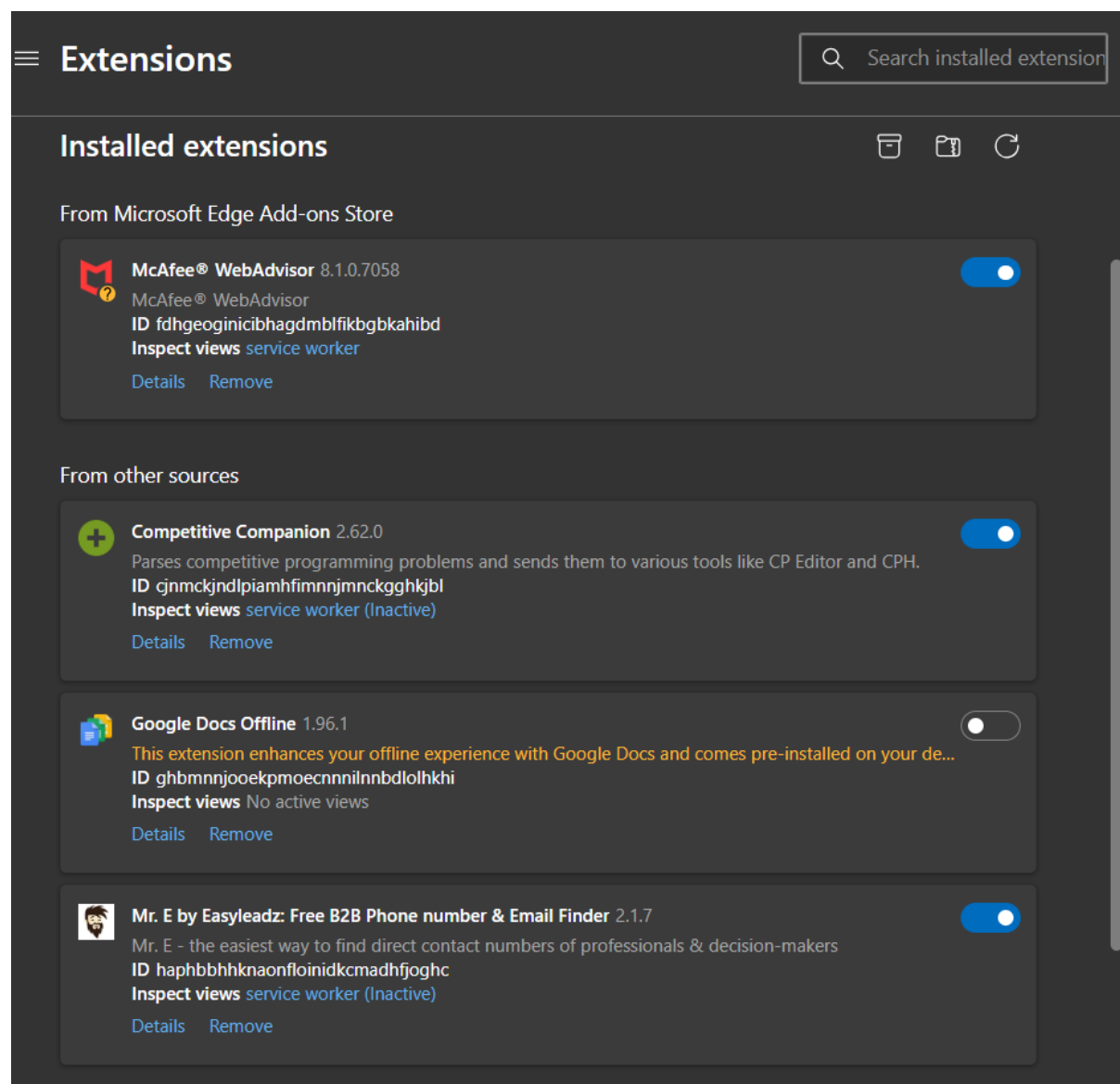
Web browsers are one of the most commonly used applications in our daily lives, making them a prime target for security threats. While browser extensions can enhance functionality and productivity, some extensions may pose serious risks by collecting sensitive data, injecting ads, or slowing down performance. This task focuses on identifying and removing suspicious or unnecessary extensions to ensure a secure and efficient browsing experience. By carefully reviewing installed extensions on both Kali Linux (Firefox) and Windows (Edge), we aim to improve browser safety, understand potential risks, and adopt best practices for extension management.



Here we can see there are no extensions installed on my kali linux so we are free from suspicious or harmful extensions on my virtualbox.

Now we came to my windows operating system:

Here we can see extensions installed for my Microsoft edge beowser.



**Browser Used:** Microsoft Edge (Windows 11)

**Extensions Found:** 4 installed

**Suspicious Extensions Removed:**

- *Mr. E by Easyleadz* → Removed due to privacy/security concerns.




**Extensions Kept:**

- McAfee WebAdvisor
- Competitive Companion
- Google Docs Offline

**Outcome:**

- Browser security improved by removing unnecessary/suspicious extension.
- Learned how to review permissions and legitimacy of extensions.

**Final Outcome**

-  Learned how to open extension manager, review installed extensions, and identify suspicious ones.
-  Removed one suspicious extension (Mr. E by Easyleadz).
-  Both browsers (Firefox on Kali & Edge on Windows) are now safe and clean.