**GOOGLE CHROME EXTENSIONS**

**-No extensions were present.**

No third-party extensions were found installed on the browser. Only default chrome components were found.

**-What Browser Extensions Are:** Browser extensions are small software tools that add extra features or functions to your web browser. They can block ads, manage passwords, translate pages, or enhance productivity. Extensions work within your browser to customize and improve your browsing experience.

**-How Malicious Extensions Can Harm Users:** Malicious extensions can steal personal data, track browsing activity, display unwanted ads, or even install malware. Some may ask for unnecessary permissions to access your browsing history, passwords, or other sensitive information, leading to privacy and security risks.

**Data Theft**They can access your **passwords, browsing history, and form data**.  
Some even **read and send data** from all websites you visit.

**Phishing and Redirects**They may **redirect** you to fake websites that steal login credentials.  
Example: You click on a link to your bank, but the extension takes you to a **fake look-alike site**.

**Ad Injections and Pop-ups**Inject **extra ads, pop-ups, or banners** into web pages to make money for the attacker.  
This also **slows down** your browsing experience.

**Tracking and Spying**Collects details like search terms, visited pages, and location.  
Creates a **digital profile** of the user for targeted ads or identity theft.

**Unauthorized Changes**Changes your browser’s **homepage or search engine** without permission.  
Installs additional unwanted extensions or scripts.

**Performance Issues**Uses up memory or CPU power in the background.  
Makes the browser and computer **slow or crash often**.

**-Best Practices for Safely Using Extensions:** Install extensions only from trusted sources like the official Chrome Web Store or Firefox Add-ons site. Always review permissions before installing, remove unused extensions, and keep them updated. Regularly check reviews and developer information to ensure the extension is safe.