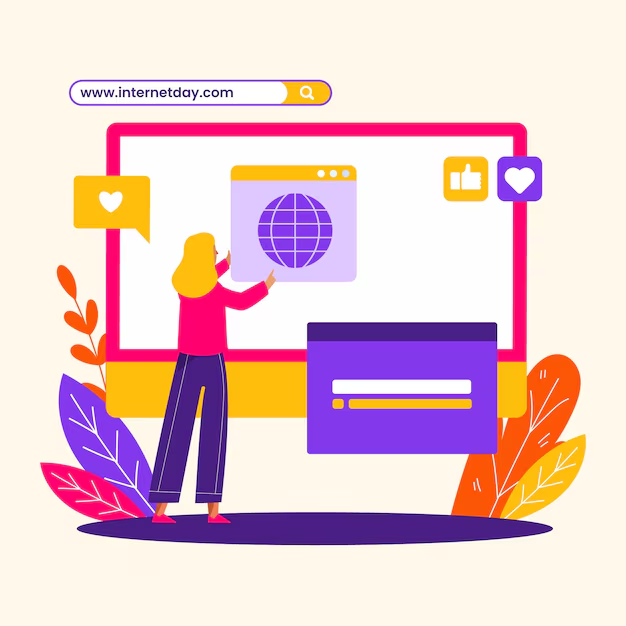
# **CTF Topic: XSS Chrome Extension**

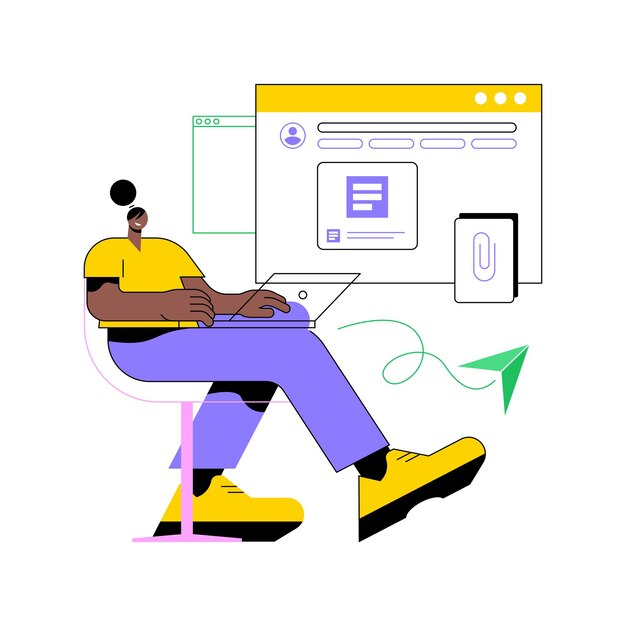
# **Introduction**

There are a lot of chrome extensions available which can be used for different tasks in the field of cybersecurity. In this tutorial you will be required to use a Chrome extension called XSS.



# **Scenario**

You're tasked with examining XSS Chrome Extension that interacts with websites. Your objective is to identify any XSS vulnerabilities and understand how they could be exploited.



# **Process to follow while Performing CTF**

Step 1: Install XSS extension in your browser: [**https://chromewebstore.google.com/detail/xss/bebjbdbgpmgdlfehkibnmgmbkcniaeij**](https://chromewebstore.google.com/detail/xss/bebjbdbgpmgdlfehkibnmgmbkcniaeij)

Step 2: Go to the [**https://altoro.testfire.net/**](https://altoro.testfire.net/)

Step 3: Open Xss extension.

Step 4: Click on get code

Step 5: Click on the cookie button on the side where the setting logo is shown.

# **Let's Begin The Challenge**

# **Question**

**Flag 1 :** What is the command which sends our alert messages (insert full line)

**Answer :** alert(JSON.stringify(getCookie(), null, 2));

**Flag 2 :** What is the function name of the cookie

**Answer :** getCookie()

# **Hint:**



