

DINNER OF WEB SECURITY **[WEB SESSION ATTACKS]**

Appetizer

Cookie in a Jar  

You can have this if you have never tasted the knowledge of cookie before

Cookie Tracking 

Having a cookie allows you to be tracked across the web

Salad & Soup

Cross-Device Cookie Tracking  

Cookie information that is collected from different type of devices can be used to track and identify users

XSS Cheat Sheet 

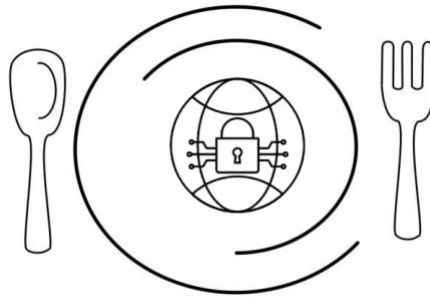
A cheat sheet for all XSS lovers

Entrée

XSS In-Depth 

A must-have to get to know about XSS and its various forms

Last update: April 23, 2021



XSS Evasion Techniques 🌐👍

A list of must-know techniques for circumventing common XSS attacks

CSRF with Example 🌐

It is always filling to learn CSRF with example

Robust Defense against CSRF 🌐👍

Defending against CSRF is a must, and much needed for all web developers

Content Security Policy 🌐

It is always good not to blindly trust everything. This technique allows sending a whitelist of the sources that is allowed to be rendered

Dessert

Deanononymizing Cryptocurrency Payments using Cookie 🌐🌶️

Sensitive information stored in cookies can be used as part of deanonymizing cryptocurrency users

Common Attacks Against Web Sessions 🌐

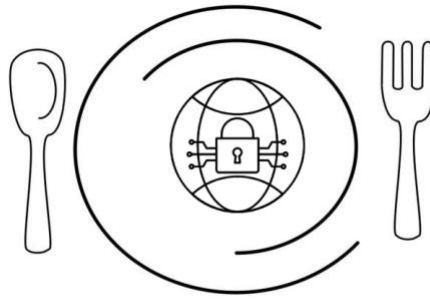
Covering the common attack vectors and its preventive solutions

CSRF Danger, Detection & Defense 🌐

It is important to detect and defend against CSRF

Drive-by Pharming 🌐

Luring victims to change their DNS settings and connect to malicious server



mXSS in Action 🌐

A variant of XSS that allows attacking a well secure website using innerHTML

REGEX in Client-Side Filters 🌐

Techniques used to prevent XSS attacks can be circumvented

Drinks

Hunting in White House Website 🌐

Have you ever found goodies in HTML source code? Perhaps we can start hunting for flags on official websites

Browser Fingerprinting 🌐

A classic and ongoing security area that cause security and privacy issues

XSRF Vulnerability in Large Organizations 🌐

Example on eBay being susceptible to XSRF