

 **Community solutions**

LAB Solved

portswigger.net/web-security/cross-site-scripting/stored/lab-html-context-nothing-encoded

Ethical Hacking Internship -> EH Problem Statement -> Lab: DOM XSS in document.write sink

WebSecurity Academy

DOM XSS in document.write sink using source location.search

LAB Solved

Back to lab description >>

Congratulations, you solved the lab!

Share your skills! Continue learning >>

Home

0 search results for ""><script>alert(1)</script>""

Search the blog...

Search

< Back to Blog

https://portswigger.net/web-security/cross-site-scripting/dom-based/lab-document-write-sink

PortSwigger

Log out MY ACCOUNT

Products Solutions Research Academy Daily Swig Support

Academy Home Learning Path Latest Topics All Labs Hall of Fame Getting Started Guide Get Certified

Web Security Academy >> Cross-site scripting >> DOM-based >> Lab

Lab: DOM XSS in document.write sink using source location.search inside a select element

PRACTITIONER

LAB Not solved

This lab contains a DOM-based cross-site scripting vulnerability in the stock checker functionality. It uses the JavaScript document.write function, which writes data out to the page. The document.write function is called with data from location.search which you can control using the website URL. The data is enclosed within a select element.

To solve this lab, perform a cross-site scripting attack that breaks out of the select element and calls the alert function.

Access the lab

Track your progress

Learning materials: View all 0%

Vulnerability labs: View all 1%

Level progress:

3 of 50 0 of 131 0 of 30

Apprentice Practitioner Expert

Your level:

Ethical Hacking Internship -> EH Guide | Ethical Hacking: Problem Statement | DOM XSS in document.write sink | Lab: DOM XSS in document.write sink

ac871f191f969cc05f321a003500e3.web-security-academy.net/product?productId=1&storeId=""<script>alert(1)</script>

WebSecurity Academy

DOM XSS in document.write sink using source location.search inside a select element

LAB Solved

Back to lab description >>

Congratulations, you solved the lab!

Share your skills! Continue learning >>

Waterproof Tea Bags



\$63.89



portswigger.net/web-security/_/lab-document-write-sink-inside-select-element

Windows taskbar and browser tabs showing the PortSwigger website.

PortSwigger

Log out MY ACCOUNT

Products | Solutions | Research | Academy | Daily Swig | Support

Academy Home | Learning Path | Latest Topics | All Labs | Hall of Fame | Getting Started Guide | Get Certified

Web Security Academy >> Cross-site scripting >> DOM-based >> Lab

Lab: DOM XSS in innerHTML sink using source location.search

APPRENTICE

LAB Not solved

This lab contains a **DOM-based cross-site scripting** vulnerability in the search blog functionality. It uses an **innerHTML** assignment, which changes the HTML contents of a **div** element, using data from **location.search**.

To solve this lab, perform a cross-site scripting attack that calls the **alert** function.

Access the lab

Solution

Track your progress

Learning materials: [View all](#)

0%

Vulnerability labs: [View all](#)

1%

Level progress:

3 of 50 1 of 131 0 of 30

Apprentice Practitioner Expert

Your level:

Ethical Hacking Internship - EH Proj...How to Submit the Project?Project Submission formChecked It - IRC Day 3 Session onLab: DOM XSS in jQuery anchor href attribute sink

portswigger.net/web-security/cross-site-scripting/dom-based/lab-jquery-href-attribute-sink

Replit - The collab...YouTubeGoldman SachsTCS Campus Hiring...HackerRankBANKNIFY 30773...Beautiful Free Imag...Hack The Box - Pen...Thunkable: Drag an...MIT App Inventor [...]

ProductsSolutionsResearchAcademyDaily SwigSupport

Academy HomeLearning PathLatest TopicsAll LabsHall of FameGetting Started GuideGet Certified

Web Security Academy » Cross-site scripting » DOM-based » Lab

Lab: DOM XSS in jQuery anchor href attribute sink using location.search source

APPRENTICE

LABSolved

This lab contains a DOM-based cross-site scripting vulnerability in the submit feedback page. It uses the jQuery library's `$` selector function to find an anchor element, and changes its `href` attribute using data from `location.search`.

To solve this lab, make the "back" link alert `document.cookie`.

Access the lab

Solution

Community solutions

Track your progress

Learning materials: [View all](#)

0%

Vulnerability labs: [View all](#)

2%

Level progress:

5 of 50

1 of 131

0 of 30

ApprenticePractitionerExpert

Your level:

Ne

NEWBIE

Solve 45 more labs to become an apprentice.

WindowsTaskbar icons: File Explorer, Edge, VS Code, Firefox, etc.

4:15 PM02-Feb-22