**Lab: DOM XSS in**document.write**sink using source**location.search

Problem:  in the search query tracking 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.

Goal: perform a cross-site scripting attack that calls the alert function.

Solve:

1-

A screenshot of a computer

Description automatically generated

2-

A screen shot of a computer program

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