# Cookie Hijacking



Dawid Czagan
SECURITY INSTRUCTOR

@dawidczagan

## Overview



Introduction to XSS attack

**HttpOnly** 

Demo

```
  xyz   <script> alert("XSS"); </script>
```

#### Introduction to XSS Attack

**Arbitrary scripting** 

Stealing cookie with session ID

### HttpOnly Attribute

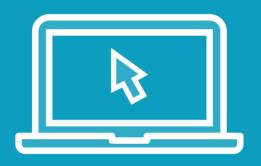
Set-Cookie: name=value

Set-Cookie: name=value; HttpOnly

XSS → cookie can be read

XSS → cookie can't be read

#### Demo



Is my web application vulnerable?

### Summary



XSS: Stealing cookie with session ID

HttpOnly Attribute: Cookie can't be read (XSS)