

Cross-site scripting

Table of Contents

- [Introduction to cross-site scripting](#)
 - [Target audience](#)
 - [What is cross-site scripting and why should I care?](#)
 - [A basic example](#)
 - [Sometimes the XSS payload can persist](#)
 - [Your server won't always see the XSS payload](#)
- [Preventing XSS](#)
 - [What can I do to prevent XSS?](#)
 - [Use a template system with context-aware auto-escaping](#)
 - [A note on manually escaping input](#)
 - [Understand common browser behaviors that lead to XSS](#)
 - [Learn the best practices for your technology](#)
- [Testing for XSS](#)
 - [How can I test for XSS?](#)
 - [Manual testing \("black-box testing"\)](#)
 - [Code review \("white-box testing"\)](#)
 - [Unit tests](#)
 - [Web application security scanners](#)
 - [Which testing method should I use?](#)

Introduction to cross-site scripting

Target Audience