

**Secure Web Apps with Cloudflare**

**Course Number:** CFLR-104
**Duration:** 1 day

**Overview**

Accelebrate’s Secure Web Apps with Cloudflare training course teaches how to deploy secure web applications using Cloudflare cloud and management infrastructure.

**Prerequisites**

No programming experience is required for this course, however, students are encouraged to have basic computer networking experience.

**Materials**

All Cloudflare training students receive courseware covering the topics in the class.

**Software Needed on Each Student PC**

Attendees must have a web browser and Internet access.

**Objectives**

* Utilize Cloudflare’s Zero Trust platform to secure your applications
* Understand how to secure websites and APIs
* Prevent DDoS (distributed denial of service) attacks and malicious bot use

**Outline**

* Introduction
	+ What is Cloudflare?
	+ How does Cloudflare support High Performance
	+ How does Cloudflare support Security
* Secure Websites & APIs
	+ Web Application Firewall
	+ Page Shield
	+ Mitigate DDoS attacks
	+ Stop malicious bot abuse
	+ Scrape Shield
* Zero Trust Configuration
	+ Enable Zero Trust on Websites
* Zero Trust Gateways
	+ Locations
	+ Policies
* Zero Trust Access
	+ Applications
	+ Access Groups
	+ Service Auth
	+ Tunnels
* Zero Trust Team
	+ Devices
	+ Users
	+ Lists
* Zero Trust Log & Analytics
	+ Admin
	+ Access
* Conclusion