

**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