NGINX University

2021 Course Offerings

Get Hands-On with NGINX. All courses include labs with pre-configured training environments.

NGINX
Part of F5

NGINX Core

NGINX Core is an 8-hour course that provides the foundation you need to administer, configure, and manage NGINX using best practices. Through lecture and hands-on activities, you'll implement NGINX as a web server, load balancer, and reverse proxy.

NGINX Products:

- NGINX Open Source
- NGINX Plus

Solution Areas:

- Load balancing/application delivery controller (ADC)
- Reverse proxy
- Web server

Course cost per person:

- Instructor-led: $1,000
- On-Demand: $800

Full course description: Instructor-led ›
Full course description: On-Demand ›

COURSE ORDER

If you're new to NGINX, **NGINX Core** is the place to start. If you're self-taught or have some working experience with NGINX, NGINX Core will help you complete your understanding of NGINX. The rest of the NGINX courses can be taken in any order.

NGINX Load Balancing

NGINX Load Balancing is a 4-hour course that begins with a general review of load balancing. You'll learn about load balancer configuration, selecting algorithms, and weighting. The follow-up activities include: configuring an upstream, session persistence, and enabling extended status / live activity monitoring.

NGINX Products:

- NGINX Open Source
- NGINX Plus

Solution Areas:

- Load balancing/application delivery controller (ADC)

Course cost per person: $500

Full course description ›

NGINX Caching

NGINX Caching is a 4-hour course that provides a comprehensive view into how caching works, shows how to manage your cache, and teaches techniques for tuning your cache. The course starts with an intro to HTTP caching concepts. It then applies these concepts in the context of NGINX acting as a reverse proxy and load balancer.

NGINX Products:

- NGINX Open Source
- NGINX Plus

Solution Areas:

- Load balancing/application delivery controller (ADC)
- Reverse proxy

Course cost per person: $500

Full course description ›

Securing Applications with NGINX Plus

Securing Applications with NGINX Plus is an 8-hour course for individuals who want a deep understanding of NGINX and NGINX Plus's security features. You'll explore SSL/TLS, access controls, secure API traffic, as well as blocking malicious traffic.

NGINX Products:

- NGINX App Protect
- NGINX Open Source
- NGINX Plus

Solution Areas:

- API Management
- Load balancing/application delivery controller (ADC)
- Security

Course cost per person: $1,000

Full course description ›

Introduction to NGINX App Protect

Introduction to NGINX App Protect is a 4-hour course that covers the NGINX App Protect WAF in depth. You'll create a basic configuration of NGINX App Protect, review the default NGINX App Protect policy, and set up NGINX App Protect logging. You'll then create and test policies, and troubleshoot common policy configuration issues. You'll work with an NGINX-provided Kibana visualization of NGINX App Protect. Finally, you'll perform a software update.

NGINX Products:

- NGINX App Protect
- NGINX Open Source
- NGINX Plus

Solution Areas:

- Security

Course cost per person: $500

Full course description ›

NGINX Controller

NGINX Controller is an 8-hour course that shows you how to install the NGINX Controller 3.x software and manage NGINX instances with a DevOps perspective of applications and APIs.

NGINX Products:

- NGINX Controller

Solution Areas:

- API Management
- Load balancing/application delivery controller (ADC)
- Visibility & Analytics

Course cost per person: $1,000

Full course description ›

LEARNF5

LearnF5 is F5's learning management system (LMS) where you can access training on the entire F5 portfolio, including NGINX.

LEARN AS A TEAM

Get private group training for your teams of 10 or more. Contact our sales team to set up a group training session.

GET STARTED

Contact our sales team to learn more and purchase a course.

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