

NGINX Caching

Category: Networking & Security | **Vendor:** F5

Duration: 8.00 hours (1 days)

6.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

NGINX Caching is an 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.

NGINX Caching is for system admins and DevOps who need a deeper understanding of NGINX Caching.

The course starts with an intro to HTTP caching concepts. It then applies these concepts in the context of NGINX, setup as a reverse proxy and load balancer. Students will learn how caching works within NGINX and how to control what content is cached, when it is cached and how long it is cached for. You'll also learn to configure NGINX to deliver stale cached content and override caching instructions from the origin server. Following this, students will explore different configuration parameters and disk configurations which help fine tune cache performance. The course then concludes with discussions on caching techniques including cache locking, cache slicing, microcaching and the scenarios where they can applied.

NGINX Caching is for system administrators, DevOps, and others with more complex caching requirements.

About This Course

- Explain HTTP caching concepts
- Explain how caching works in NGINX
- Configure a cache for static content
- Manually purge the cache
- Manage which content is cached
- Determine how to manage stale content
- Configure microcaching
- Discuss different cache deployments
- NGINX Caching is a 1/2 day, 4-hour course including hands-on labs.

Prerequisites & Entry Requirements

General Prerequisites:

NGINX Caching is for people who've completed NGINX Core or who have similar experience. Hands on labs require running basic UNIX commands, navigating the file system, and creating and editing configuration files at the command line.

Frequently Asked Questions

Q: What delivery options are available for NGINX Caching?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
-

Q: How many CPD hours does this course provide?

The 1-day NGINX Caching course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the NGINX Caching training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for NGINX Caching?

Yes, we provide corporate training, dedicated training, and closed classes for NGINX Caching. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: NGINX Caching, F5 Networks, WGAC-F5N-NGINXCACHE

Q: Why choose Nexus Human for NGINX Caching?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your NGINX Caching training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

 Email: info@nexushuman.com

 Website: www.nexushuman.com

 Phone: +353 1 XXX XXXX (Ireland) | +44 20 XXXX XXXX (UK)