

Zabbix Certified Expert Upgrade

OEM: Zabbix • Code: ZABBIX_CERTIFIED_EXPERT_UPGRADE

COURSE DESCRIPTION

The 8.0 Zabbix Certified Expert Upgrade course aims to get existing Zabbix administrators caught up with the latest Zabbix improvements, including getting the most out of ClickHouse and Elasticsearch history backends, understanding the new application monitoring features, improving existing resource discovery workflows with nested low-level discovery features, and more.

AUDIENCE PROFILE

- This section doesn't contain any content.

PREREQUISITES

- Zabbix 6.0 Certified Expert certificate or Zabbix 7.0 Certified Expert certificate

COURSE OBJECTIVES

By the end of this course, participants will be able to:

- Optimize Zabbix for large-scale data collection — Migrate existing history data to ClickHouse or Elasticsearch history backends.
- Monitor application performance data — Get hands-on experience with application performance monitoring features.
- Discover hierarchical resources — Learn how to utilize nested low-level discovery features.

COURSE OUTLINE

Module 1: Course Program

- Backing up Zabbix database
- OS and web server tuning for Zabbix workflows
- Discovering resource hierarchies with low-level discovery and host prototypes
- Configuring ClickHouse and Elasticsearch DB backends for Zabbix
- Zabbix application monitoring features
- Zabbix diagnostics tools
- Zabbix marketplace