

Updated 10/25/2024

Sign up

Zabbix User Training (ZCU)

All-IN-ONE: PREPARATION & EXAM INCLUDED IN RATE

1 day (7 hours)

Presentation

Zabbix is an open source monitoring software solution designed for real-time monitoring of millions of measurements collected from tens of thousands of servers, virtual machines and network devices. Zabbix training is designed to ensure knowledge transfer between Zabbix's leading experts and trainees in a short space of time. Courses focus on practical tasks, where each trainee installs and configures Zabbix software on their own, configures monitoring, solves complex implementation problems. But also learning how to use the Zabbix web frontend to display information. The training program includes time for question-and-answer sessions, so that participants can discuss any practical problems with the trainer and get advice. We will teach you the latest version of Zabbix, Zabbix 7.

Objectives

- Understanding Zabbix features
- Master the terminology associated with Zabbix
- Get ready to pass the Zabbix Certified User exam

Target audience

Administrators, DevOps, architects or anyone wishing to set up a monitoring system with Zabbix.

Prerequisites

Basic knowledge of a Unix/Linux system.

Certifying exam

The certification exam takes place on the last day, online and in English.

Zabbix Certification training program: User

Day 1:

- Overview: Zabbix features
- Terminology
- Zabbix user interface overview
- User profile
- Data visualization: Latest data
- Data visualization: graphs
- Data visualization: presentation
- Data visualization: Web supervision
- Data visualization: the problems
- Problem: acknowledgement
- Data visualization: maps
- Data visualization: screens and slideshows
- Data visualization: presentation of the dashboard and widgets
- Data visualization: the inventory
- Data visualization: Services
- Data visualization: reports
- Notifications: overview
- Notifications: escalation scenarios
- Notifications: proactive supervision
- Notifications: Maintenance
- Certification (examination)

Companies concerned

This training course is aimed at both individuals and companies, large or small, wishing to train their teams in a new advanced computer technology, or to acquire specific business knowledge or modern methods.

Positioning on entry to training

Positioning at the start of training complies with Qualiopi quality criteria. As soon as registration is finalized, the learner receives a self-assessment questionnaire which enables us to assess his or her estimated level of proficiency in different types of technology, as well as his or her expectations and personal objectives for the training to come, within the limits imposed by the selected format. This questionnaire also enables us to anticipate any connection or security difficulties within the company (intra-company or virtual classroom) which could be problematic for the follow-up and smooth running of the training session.

Teaching methods

Practical course: 60% Practical, 40% Theory. Training material distributed in digital format to all participants.

Organization

The course alternates theoretical input from the trainer, supported by examples, with brainstorming sessions and group work.

Validation

At the end of the session, a multiple-choice questionnaire verifies the correct acquisition of skills.

Sanction

A certificate will be issued to each trainee who completes the course.