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Sign up

DASA DevOps Practitioner training
2 days (14 hours)

Presentation

DevOps is a philosophy based on best practices designed to improve collaboration between software developers and IT departments. This philosophy has real advantages, as it plays an active role in improving the quality of working life while maintaining the focus on customer satisfaction. DevOps aims to automate software delivery systems and infrastructure adaptation. DevOps will enable the creation of an environment adapted to the rapid and frequent design, testing and deployment of software. Our DASA DevOps Practitioner training will teach you to identify DevOps behaviors and create DevOps teams. At the end of the course, you will take part in a series of exams and pass the DevOps Practitioner Certification.

Objectives

- Be able to explain the importance of DevOps culture
- Identifying DevOps behaviors
- Create DevOps teams and evaluate tools
- DevOps Practitioner certification

Target audience

This course is aimed at professionals with knowledge of the responsibilities of software development, IT departments and Operations.

Prerequisites

- DevOps Fundamentals Certification is mandatory
- A minimum level of English is required for certification
- Knowledge of Agile development is a plus

Teaching aids

- A course guide will be given to each trainee.
- Practical workshops will be organized to put theory into practice.

Program of our DASA DevOps Practionner training course, certification

Module 1: Team spirit in DevOps Module 2:

DevOps leadership

Module 3: Customer-centric value

Module 4: Measurement and

improvement Module 5: Continuous

improvement Module 6: Exercises and

certification

Companies concerned

This course is aimed at companies, large or small, wishing to train their teams in a new, advanced computer technology.

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.