

Hadoop Advanced Administration

Group Training

| | |
|--------------------|--|
| Training code | CGAHAD-ACE |
| Spoken Language | English |
| Language Materials | English |
| Dayparts | 8 |
| Price | €3.495,00 excl. VAT No extra costs. |

What is Hadoop Advanced Administration

Apache Hadoop lets you save and analyze large amounts of unstructured, but also structured data. Among other things, Hadoop uses MapReduce, Distributed File System (HDFS) and NoSQL. Hadoop helps you to quickly and efficiently connect and analyze data without having to structure everything first. This gives your organization the right and deeper insights.

During this training you will work hands-on. You set up your own environment with Hadoop, HDFS and MapReduce, so it is also necessary that you have a laptop on which you can install the necessary software.

Who should attend the Hadoop Advanced Administration

This training is for anyone who wants to work with Hadoop and already has (administrator) experience in this area. For example, you work in a role as an administrator or developer in a Big Data environment and you can name most of the components.

In order to participate in the training you must have a good proficiency in using Linux. During the training you make use of Linux virtual machines for performing assignments. Knowledge of Linux is considered as given.

Prerequisites

Advanced knowledge of Linux

Objectives

The aim of this training is to ensure that you understand the operation and interactions of important Big Data components, to systematically diagnose and solve operational problems in a production environment.

If a third-party copyright applies to this course, you will find the copyright on <https://academy.capgemini.nl/en/topic/trademarks/>

Capgemini Academy's general terms and conditions are applied to all products and services mentioned within this document. For the latest version please check <https://academy.capgemini.com/>. The rates of products and services mentioned in this document are subject to change. For the most recent rates, please also visit our website.

About Capgemini Academy

Capgemini Academy's professionals offer what people in IT need. Our professionals have a keen eye for motivation, talent and are aware of specific contexts and circumstances. They move people to move. Programmes and courses that originate from daily experience of our both didactical and substantively strong trainers, light a fire within the individual IT professionals.

Real life stories of our professionals' experience that tell how to solve problems and work with the people around it, do the rest.

An organization, like ours, helps people and their organizations day by day to get the best out of themselves and each other. We prepare them to defy tomorrow's challenges. We stimulate learning and curiosity. In order for individual IT professionals and their employers, to build better, longer and more intensive relationships. For mutual benefit.

Capgemini Academy. We transform IT professionals
academy.capgemini.nl

IN/3A-018.18