

Java Basics

Group Training

Training code	CGAJAVATCD
Spoken Language	Dutch
Language Materials	Dutch
Dayparts	4
Price	€1.300,00 excl. VAT No extra costs.

What is Java Basics

This training covers the basic syntax of Java in which, among other items, data types, methods, loops and classes are discussed. This training assumes no prior knowledge of programming languages, making the training accessible to anyone. Prior to the start of training you will receive a link to the learning environment. Here you will find the training materials available to you.

After this training you will be able to understand simple Java code, and you can write small pieces of it. This is done not only by the theory that you're handed; but also, by the practical exercises that you perform with the object-oriented language Java and the IntelliJ integrated development environment.

Assignments during the training are done on your own laptop. This requires the necessary software to be installed on your laptop, which will be done as a group on day one of the training.

Who should attend Java Basics

Everyone who has anything to do with Java in his/her daily work. The training is mainly aimed at testers who have to deal with test automation where Java is required. Participants are expected to have some practical experience and insight into system development.

This training is not a certification training. This training serves to identify basic skills in Java code and small pieces of java in order to use it at a later time (in for example Selenium). This training pays little attention to test automation tools like Selenium. If you're just looking for the use of Java in Selenium, take a look at our Selenium Cucumber Training.

Prerequisites

Programming knowledge is not expected from the participants. This training uses the following software: JDK 7+ and Eclipse (or IntelliJ). Participants are expected to bring their own computer on which this software is installed, or can install software themselves.



Objectives

At the end of this training you are familiar with the syntax and structure of the Java language and you have become acquainted with a number of terms that developers use. You also have a number of hand-on assignments written and changed Java programs themselves.

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