

cplace Pro-Code Training

For software developers with knowledge of Java, JavaScript, AngularJS and CSS

The cplace Pro-Code Training aims at software developers who already have advanced knowledge of Java and JavaScript and enables them to independently develop applications in cplace. The training provides basic understanding of the cplace platform and front end modeling, as well as in-depth knowledge of the technical implementation in front and back end. Participants will receive a comprehensive introduction to the cplace development basics and afterwards will be able to carry out development work independently.



Included

- four-day intensive training course as a classroom event
- best practices and implementation patterns
- work on various exercises that based upon each other for implementation in cplace
- plenty of time for exercises and questions
- six-month use of the training environment and access to the relevant repositories, materials and sample solutions
- lunch, snacks and drinks during the presence phase (at collaboration Factory and QuinScape locations)

Dates

- You can find dates [here](#).
- individual dates by arrangement

Expenses

- per participant: 3.000 Euro plus VAT



Modules at a glance

Support during setup

Classroom training

Day 1: interface, modeling and introduction to implementation

Day 2: introduction to the cplace back end

Day 3: deepening of back end skills

Day 4: front end

Training client

6 months starting from presence period



Contents of attendance phase

Basics: structure, interface, layouts, administration

Modeling: types, attributes, procedures

Project start: procedures, project structure, deployment, TestSetupHandler

Back end: handlers, actions, validators, listeners, extensions, jobs, tasks

Front end: technological overview, widgets, communication, template syntax



Requirements

- advanced knowledge of Java and JavaScript
- knowledge of AngularJS and CSS
- prior knowledge of TypeScript and LESS is helpful, but not mandatory

For online trainings, **Zoom** is usually used as a conference tool. Other solutions are possible by arrangement.