

Corporate training “Project support on Creatio platform”

Target audiences: This training program is intended for developers who are not yet familiar with the Creatio platform and require basic knowledge on supporting custom project solutions.

Training summary: Participants will receive basic knowledge on the Creatio architecture, deployment, and administration skills required to support a Creatio project solution. Participants will also study Creatio development environment deployment, integration with version control system, and using file system for development.

Training duration and format: 4 hours

Time	Topic
10:00 AM	Introduction. Organizational issues.
	Licensing the training participant users. Demo and commercial mode.
	Basic administration for developers <ul style="list-style-type: none"> ▪ Introduction ▪ Adding users ▪ Types of user roles: organizational and functional ▪ User membership in roles, connections between roles ▪ Administration of objects by operations, records, columns ▪ Operations permissions ▪ Typical mistakes of access permission setup
	Creatio application architecture <ul style="list-style-type: none"> ▪ Creatio infrastructure: application server, DBMS, Redis session storage server, SVN ▪ Application server structure, WebAppLoader and WebApp ▪ Fault tolerance options ▪ Advantages of the cloud deployment option
12:10 PM	Coffee break
12:30 PM	Deploying a local development environment <ul style="list-style-type: none"> ▪ System requirements ▪ Setup procedure ▪ Application folder structure ▪ Web.config setup Common setup issues and how to resolve them ▪ Development in the file system ▪ Deploying the testing and production environments
	Logic levels of interaction with user <ul style="list-style-type: none"> ▪ Database ▪ Server core ▪ Client core ▪ Configuration
	Creatio projects. Workspaces <ul style="list-style-type: none"> ▪ Packages and their purpose ▪ Object properties and structure ▪ Package primary components: schemas, external assemblies, data, SQL scripts ▪ Package dependencies. Recommendations on setting up dependencies
	SVN integration setup <ul style="list-style-type: none"> ▪ Connecting a local folder ▪ Registration of SVN repositories ▪ SVN integration FAQ
	Workshop: creating a new package and storing in SVN
2:00 PM	Practical example: deploying a new package on a testing environment. Common errors and troubleshooting.