Service Package Training

Training for ownCloud Enterprise Edition
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Course description
In this training, the participants will be made familiar with the installation and administration of ownCloud Enterprise Edition. We will introduce you hands-on to the configuration of the standard features. We will give you an in-depth training on individual customisations, user and group administration as well as the usage of external storage. Synchronisation with mobile devices is also included in the program. For the training and installation, we will use a Linux environment (Ubuntu).

Target audience
You need to have basic knowledge of Linux system administration.

Requirements
Bring your own laptop/notebook. You will need a modern web browser, like Firefox or Chrome and a terminal client (e.g. PuTTY on Windows, iTerm on OS X, Linux users usually have all they need). Also, you will need a private/public SSH key pair.

Training location
ownCloud Office
Rathsbergstr. 17
90411 Nürnberg

Alternatively, we offer an exclusive In-House-Training. Please contact training@owncloud.com.
Agenda

Day 1 and 2

Introduction & Preparation
- Introduction to the ownCloud Enterprise Edition architecture
- Preparation of the LAMP Stack for ownCloud

Basic functionalities
- Installation and basic configuration of an ownCloud instance
- Secure HTTPS with Let's Encrypt certificates
- Creation of users and groups in ownCloud
- File exchange internal/external
- Use of the console and web interface
- Activity Stream
- Access from multiple devices (Desktop / Mobile / WebDAV)

Extending the infrastructure
- Mounting external storage
- Search functions
- Federated cloud sharing (server-to-server)
- Connecting to LDAP
- Versioning and quotas
- Integration of antivirus software
- upgrading ownCloud
- ownCloud release upgrade
- Backup & restore
- Server-side encryption

Day 3

Additional functionalities (ownCloud Enterprise Apps)
- Mounting SMB/CIFS Network Drives
- Mounting AD home directories
- Logging
- FileFirewall
- Introduction to the User&Group Provisioning API and the Sharing API
- SSO / SAML / Shibboleth
- Introduction to ownBrander, Basics of Web Theming
- Collabora Online for ownCloud Enterprise
- ownCloud on Docker

The training starts at 10:00 am on the first day and ends at 5:00 pm on the third day.

General business terms
Our training fee needs to be paid in advance and does not include accommodation & Food. We also require you to bring your own PC/Laptop. Minimum amount of participants is 4 people. We will confirm the date 5 days before the training.

Please enroll at https://oc.owncloud.com/registration-owncloud-training.html or training@owncloud.com