

What is Collabora Online?

An online office is run/used in the web browser. In the case of Collabora Online, a LibreOffice is executed "headless" on a server and then "remote-controlled" in the browser. The control elements are executed in JavaScript and the document area is "streamed" as image tiles.

Collabora Online allows several users to work on a document at the same time.

Applications

Collabora Online provides the 4 main applications of LibreOffice:



Versions

Collabora Online is developed under the leadership of Collabora. Collabora provides a developer version in addition to the commercial version (with Long Term Support, a SLA and signed security updates) **Collabora Online (COOL)**. This version called **CODE** (**Collabora Online Development Edition**) can be installed and used freely. The differences and the relationship with LibreOffice are explained in [1].

Installation options

COOL can be installed as a docker image or as an app on UCS from Univention App Center [2].

Collabora Online always requires a file sharing/groupware solution to which it must be connected. This is where the file management takes place.

For EGroupware users an installation package is available or Collabora Online is installed together with EGroupware.

Collabora Online can also be offered by a service provider as **Software as a Service** (SaaS) and is then integrated into their own file hosting solution.

Links

Collabora Online	https://www.collaboraoffice.com/collabora-online/
TDF LibreOffice Online	https://www.libreoffice.org/download/libreoffice-online/
[1] Differences of versions	https://www.collaboraoffice.com/community-en/understanding-the-differences-between-libreoffice-online-code-and-collabora-online/
[2] Download/installation CODE	https://www.collaboraoffice.com/code/
GitHub	https://github.com/CollaboraOnline/online
Forum	https://forum.collaboraonline.com/



EGroupware

SMART ONLINE OFFICE

LibreOffice Online in EGroupware

EGroupware serves as a host to save/create the files and integrates COOL. From EGroupware, document templates can also be filled with data and then processed directly with COOL. All modules (except e-mail) offer export:



Contacts



Project Manager



Calendar



File Manager
(File sharing)



InfoLog (tasks/notes/...)



Time Sheet



Tracking System
(Helpdesk)



Invoices (EPL)

All fields including the user-defined fields can be used as field variables. Additional functions such as if-then-else queries allow personalised documents and more. These functions are also available for e-mail templates.

Possible options are therefore

- Serial letters/emails
- Filling of lawyer's letters
- Generation of offers
- Pre-filled protocols
- ...

The integration can be tested in the demo system [3].

links

EGroupware/Collabora Online
[3] Online-Demo with COOL
More information about the
integration with screenshots
Forum
Mastodon

<https://www.egroupware.org/en/collabora-online/>
<https://demo.egroupware.net/egw/login.php>
<https://www.collaboraoffice.com/integrations/collabora-online-and-egroupware-integration/>
<https://help.egroupware.org/c/apps/collaboraonline>
<https://fosstodon.org/@EGroupware>

Contact:
Stefan Unverricht
EGroupware Community Manager
email: : su@egroupware.org
WWW : www.egroupware.org



EGw-Flyer Collabora Online v12 of 18.01.2025
The text document can be requested from the
Community Manager for further use. Available
as a current PDF at:

<https://www.egroupware.org/en/community/>