

ownCloud for Users



Efstathios Iosifidis

iosifidis@opensuse.org

- Access files from anywhere
- Access calendar from anywhere
- Access contacts from anywhere
- Easy sharing and collaboration
- All free!!!



The awesome cloud



- Accessible everywhere
- Back up online
- Easy sharing and collaboration
- All free!!!
(or super cheap)



The awful cloud



- Where is my data?
- Who can access my data?
- How is my data used?



This thing called privacy

What do you have to hide?

I.You don't know!

II.You **SHOULD** have something!

III.Everybody needs privacy



Take back your data

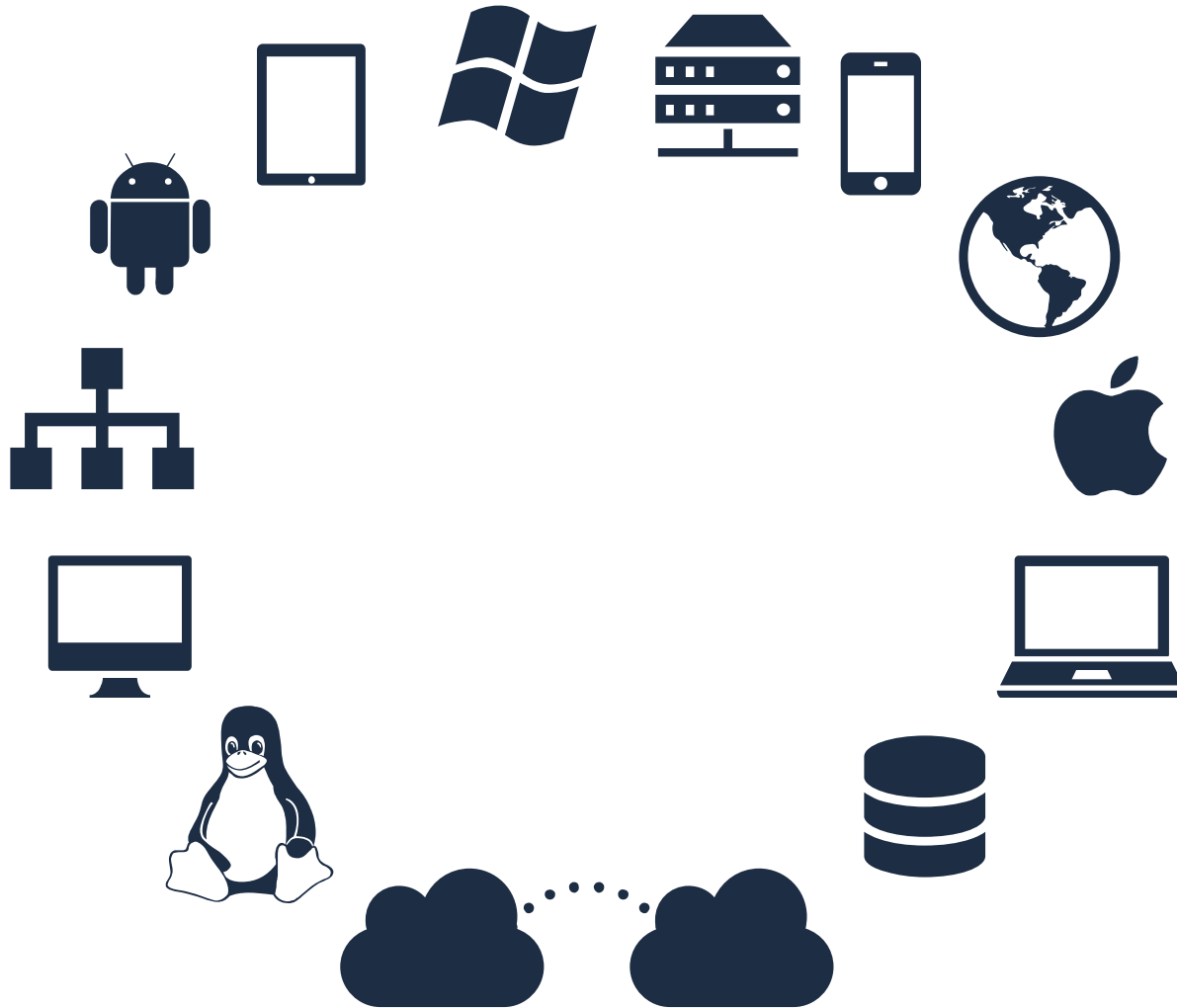
Introducing ownCloud



- Sync and share
- Open Source
- Easy to use
- Easy to install
- Easy to extend
- >1.8 mln users



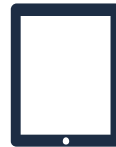
Sync and Share



- Multi-platform
- External Storage
 - FTP, NFS, WebDAV, dropbox, S3, ...
 - Encryption
 - Versioning
- Sharing
 - Public links, passwords, expiring, upload rights
- Server to server sharing

Easy to use

- Easy to deploy: LAMP
- Easy to hack on or inspect: PHP, JS, CSS
- All-platform access



OwnCloud Apps



Comparison

	Google Drive	One Drive (MS)	Dropbox	ownCloud
Size	15GB	15GB	2GB	Unlimited
Calendar	Yes	Yes	No	Yes
Contacts	Yes	Yes	No	Yes
Extra	Google docs	Office online		Apps
Mail	Gmail	Outlook	No	Personal-APP
Clients	Mobile-PC	Mobile-PC	Mobile-PC	Mobile-PC
Safety	Google	Microsoft	Dropbox	YOU



Screenshot time



Overview ▾

Products ▾

Solutions ▾

Resources ▾

About us ▾

Blog

LANGUAGE

Login

[register now](#)

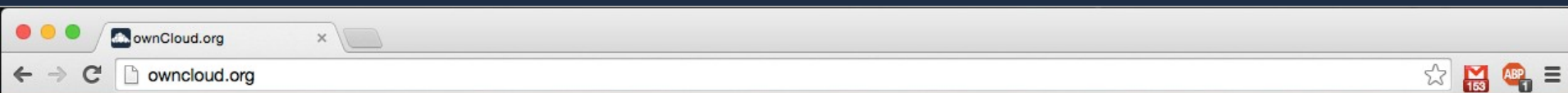
ownCloud 6 Enterprise Edition

Enterprise File sync and share: Control, Integration, Productivity



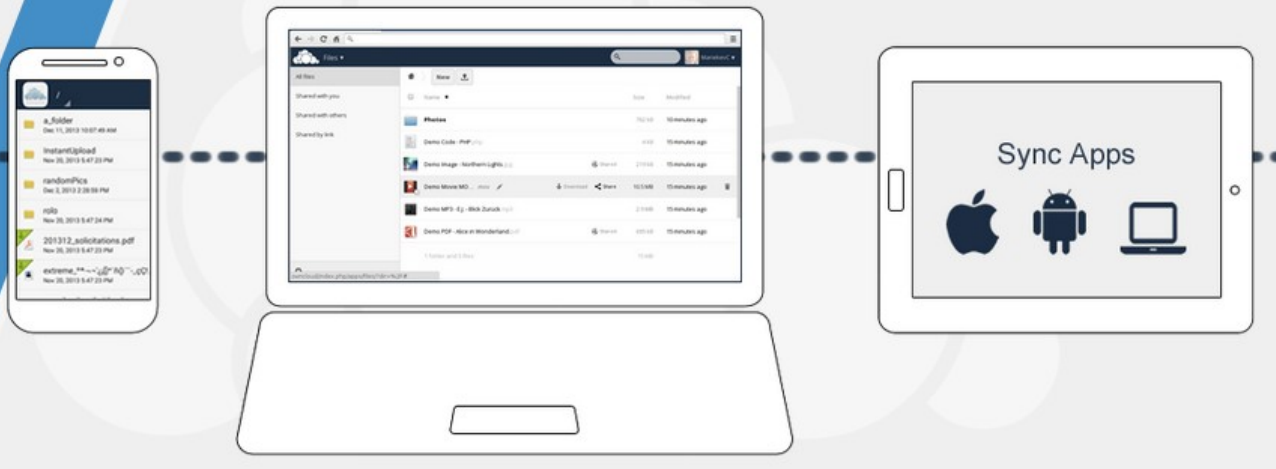
Learn more

Download ownCloud now


[News](#)
[Features](#)
[Demo](#)
[Documentation](#)
[Contribute](#)
[Install](#)

is here!

Your Data - Under Your Control

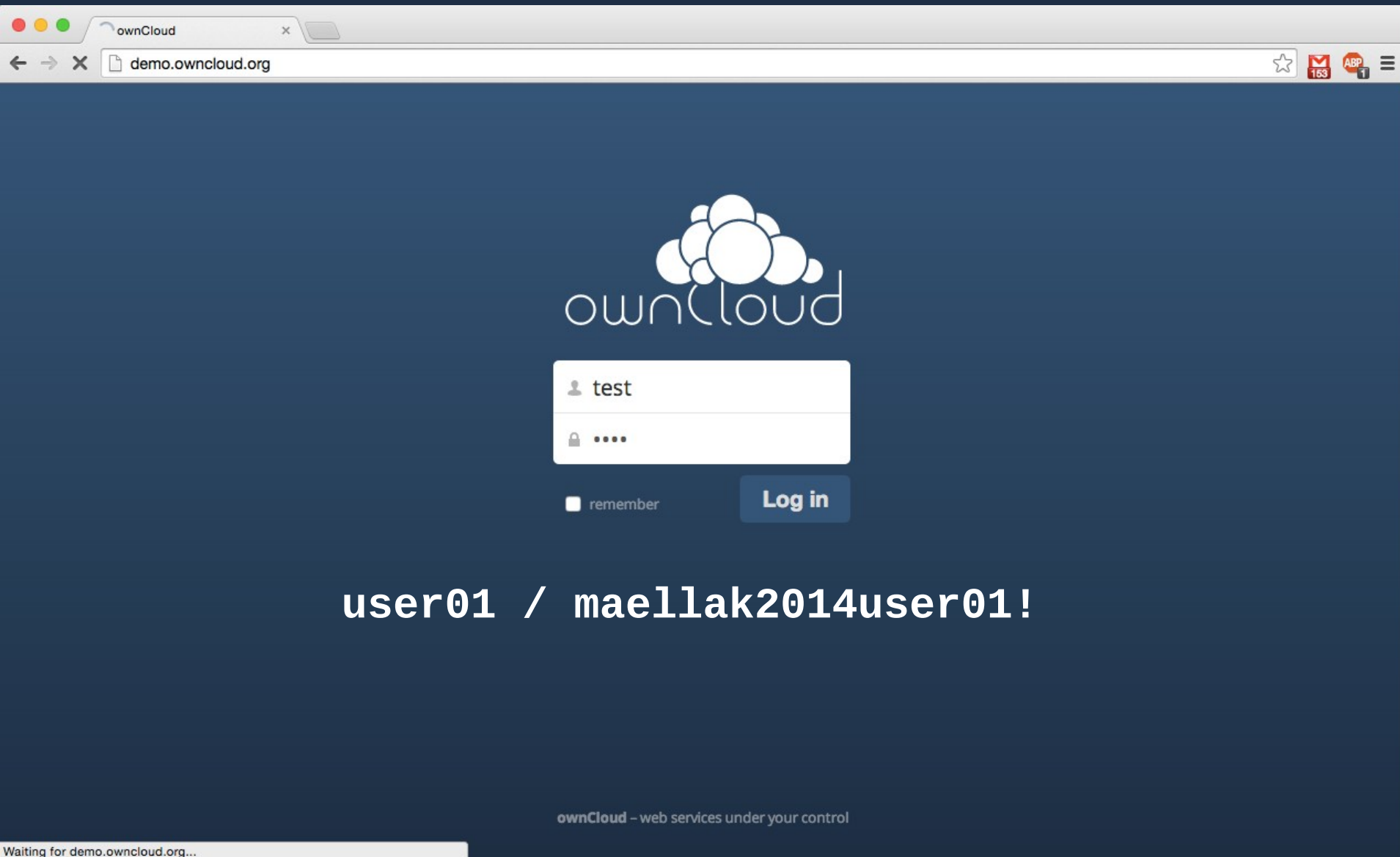


With ownCloud you can sync & share your files, calendar, contacts and more.

Access your data from all your devices, on an open platform you can extend and modify.



http://maellak.greeklug.gr/3o_seminario/owncloud



user01 / maellak2014user01!

Files - ownCloud
demo.owncloud.org/index.php/apps/files/

Files

test

All files
Shared with you
Shared with others
Shared by link
Deleted files

New

☐
Name ▲

ddd

0 kB

seconds ago

Music

70.3 MB

seconds ago

Photos

Shared

762 kB

1 minute ago

Demo Code - C++.cc

Shared

3 kB

2 minutes ago

Demo Code - C.c

Shared

0 kB

2 minutes ago

Demo Code - PHP.php

Shared

4 kB

2 minutes ago

Demo Code - Python.py

Shared

< 1 kB

2 minutes ago

Demo Image - ccc.jpg

Shared

163 kB

2 minutes ago

Demo Image - Laser Towards Milky Ways Centre.jpg

308 kB

2 minutes ago

Demo Image - Northern Lights.jpg

219 kB

2 minutes ago

Demo Movie MOV - Big Buck Bunny Trailer.mov

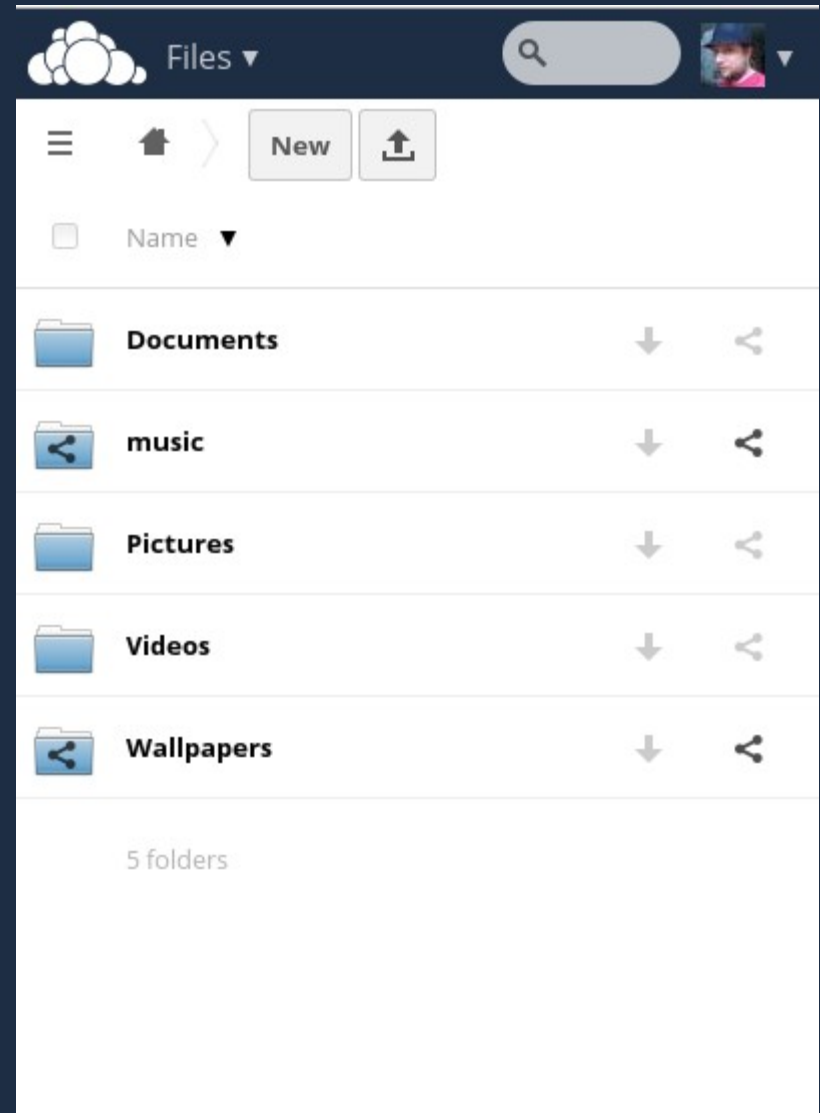
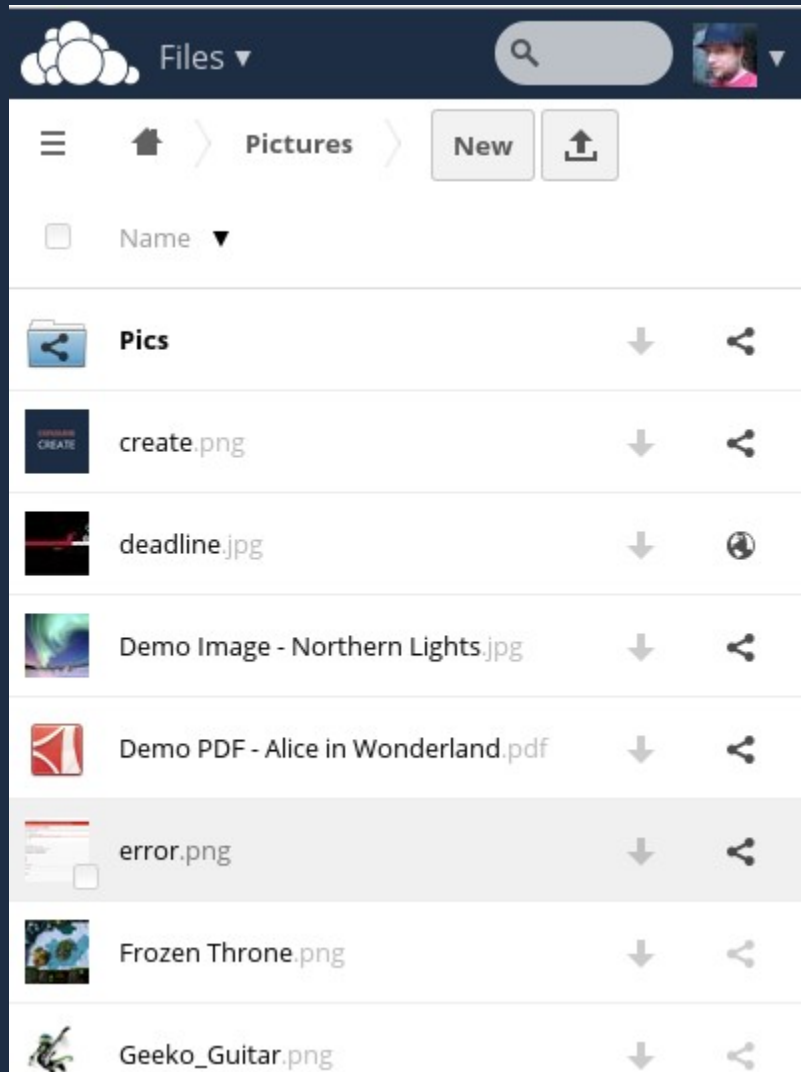
10.5 MB

2 minutes ago

owncloud.org

20

Mobile UI



Files - ownCloud

demo.owncloud.org/index.php/apps/files/?dir=%2F

star

153

ABP

1

≡

Files

demo

test

All files

Shared with you

Shared with others

Shared by link

Deleted files

⚙️

🏠

>

New

📁

☐

Name ▲

📁

Music

📁

Photos

📄

Demo Code - C++.cc

📄

Demo Code - C.c

📄

Demo Code - PHP.php

📄

Demo Code - Python.py

🖼️

Demo Image - ccc.jpg

🖼️

Demo Image - Laser Towards Milky Ways Centre.jpg

🖼️

Demo Image - Northern Lights.jpg

🎬

Demo Movie MOV - Big Buck Bunny Trailer.mov

🎵

Demo Movie OGG - Big Buck Bunny Trailer.ogg

File

Demo PDF - Alice in Wonderland.pdf

Demo Presentation - Bored.impress

Demo Movie MOV - Big Buck Bunny Trailer.mov

Demo Textfile - License.txt

Demo Code - C.c

Demo Code - Python.py

Demo Code - PHP.php

Demo Code - C++.cc

Audio

Demo MP3 - E.J. - Blick Zurück.mp3

Demo Movie OGG - Big Buck Bunny Trailer.ogg

Image

Demo Image - Laser Towards Milky Ways Centre.jpg

Demo Image - ccc.jpg

Demo Image - Northern Lights.jpg

10.5 MB

4 minutes ago

4.2 MB

4 minutes ago

⚙️

Shared with others - ownC x

demo.owncloud.org/index.php/apps/files/?dir=%2F&view=sharingout

Files ▾

All files

Shared with you

Shared with others

Shared by link

Deleted files

demo.owncloud.org/index.php/apps/files/?dir=%2F&view=sharingout#

Home >

Name ▲

Share time

10 ✎

Download Shared 9 days ago

2a29107b7675864afbfb12def49122ecd4fcedca.odt

454 (2)3.

498a71cc4ac44809735e43a51e1fdaba161acd60.odt

55076392.jpg

5cf2d142e59d28de3e44833c7e50b9de21a7681b.odt

6-autumn-nature-sandbox-images_2053316.square.jpg

7964384avatar.png

amir.jpg

Architecture 1.square.jpg

asar.

Share with user or group ...

☒ Share link

http://demo.owncloud.org/public.php?service=files&t=1c742e05

☐ Password protect

☐ Allow Public Upload

Email link to person Send

☐ Set expiration date

2 days ago

2 days ago

yesterday

8 days ago

2 days ago

11 days ago

yesterday

yesterday

yesterday

8 days ago

Files - ownCloud

demo.owncloud.org/index.php/apps/files/

Files ▾

Files Activity Documents Pictures Calendar Contacts Apps

New

Name ▲

		Size	Modified
Music		70.3 MB	seconds ago
Photos		762 kB	seconds ago
Demo Code - C++.cc	Shared	3 kB	4 minutes ago
Demo Code - C.c		0 kB	4 minutes ago
Demo Code - PHP.php	Shared	4 kB	4 minutes ago
Demo Code - Python.py		< 1 kB	4 minutes ago
Demo Image - ccc.jpg	Shared	163 kB	4 minutes ago
Demo Image - Laser Towards Milky Ways Centre.jpg		308 kB	4 minutes ago
Demo Image - Northern Lights.jpg		219 kB	4 minutes ago
Demo Movie MOV - Big Buck Bunny Trailer.mov		10.5 MB	4 minutes ago
Demo Movie OGG - Big Buck Bunny Trailer.ogg		4.2 MB	4 minutes ago

Deleted files

demo.owncloud.org/index.php/apps/files/#

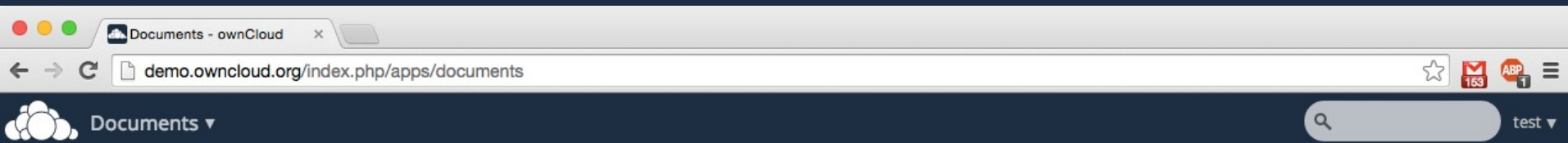
- All Activities
- Activities by you
- Activities by others
- Shares

Today

- + You created **ALTERNATE.pdf**, **Skate.jpg** and **DiLer** seconds ago
 
- × You deleted **ddd**, **README.md**, **Music** and **15 more** 2 minutes ago
 
- ↗ You shared **New Document.odt** via link 4 minutes ago
 
- + You created **New Document.odt**, **ddd.txt** and **ddd** 4 minutes ago
 

No more events to load

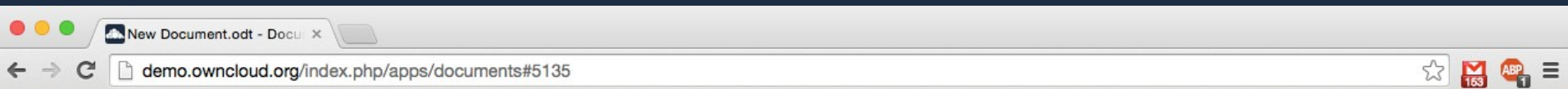




+
New document

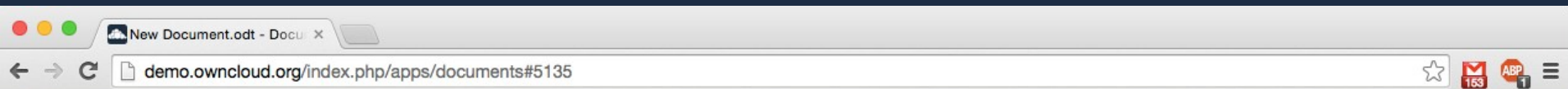
Upload

No documents were found. Upload or create a document to get started!



Αυτό είναι ένα έγγραφο στο ownCloud





New Document.odt

Share

Format

B

I

U

~~S~~

Liberation Serif

12

Standard



Share with user or group ...

☒ Share link

<http://demo.owncloud.org/public.php?service=documents&t=a451>

☐ Password protect

Email link to person

Send

☐ Set expiration date

στο ownCloud




test


Documents - ownCloud

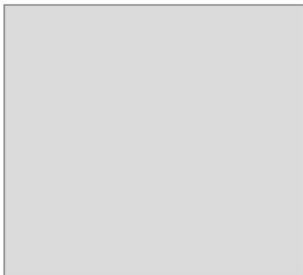
demo.owncloud.org/index.php/apps/documents#

Documents

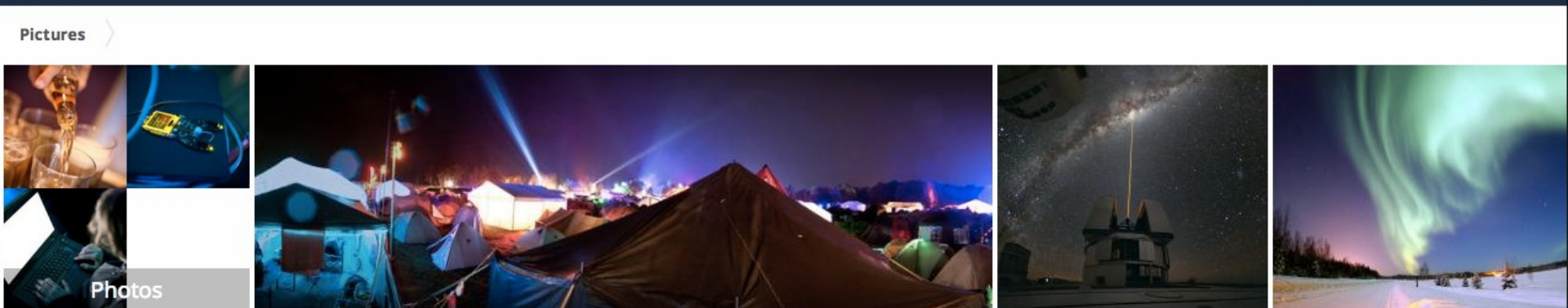
test


New document


Upload



test-document.odt




demo.owncloud.org/index.php/apps/gallery#Photos

Pictures ▾

test ▾

Pictures > Photos >

Share



demo.owncloud.org/index.php/apps/gallery#Photos



October 2014	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
< >	29	30	1	2	3	4	5
Day Week Month Today	6	7	8	9	10	11	12
+ New Calendar	13	14	15	16	17	18	19
■ Persönlich	20	21	22	23	24	25	26
	27	28	29	30	31	1	2
	3	4	5	6	7	8	9

17:00 Henri Fußball

October 2014		Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		29	30	1	2	3	4	5
		6	7	8	9	10	11	12
		13	14	15	16	17	18	19
		20	21	22	23	24	25	26
		27	28	29	30	31	1	2
		3	4	5	6	7	8	9

17:00 Henri Fußball

Calendar - ownCloud

demo.owncloud.org/index.php/apps/calendar#

☆

153

ABP

1

≡

Calendar ▾

October 2014

<

>

Day

Week

Month

Today

+ New Calendar

Persönlich

↶

↷

⬇

✎

🗑

http://demo.owncloud.org/remo

CalDav Link

17

ICS

Persoonlijk.ics

⚙

Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
29	30	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	1	2
3	4	5	6	7	8	9

17:00 Henri Fußball

⌵

owncloud.org 36

owncloud.org 37

ownCloud

demo.owncloud.org/index.php/settings/apps?installed

☆ 153 ABP 1

Apps ▾

test ▾

Documents

Full Text Search

Mail Template Editor

PDF Viewer

Pictures

Share Files

Text Editor

Versions

Video Viewer

Bookmarks

External Sites

External user support

LDAP user and group backend

ownCloud dependencies info

WebDAV user backend

Bookmarks 0.4 Internal App

Bookmark manager for ownCloud

AGPL-licensed by Arthur Schiwon, Marvin Thomas Rabe

Enable



APPS

All
Multimedia
PIM
Productivity
Games
Tools
other

Search

FORUM

global
CVS-app ??
apps Disabled
user support
Priority
roundcube 1.1.16
How to enable the other
folders
artwork
developer
xism support
Still available?
Speedbar for owncloud
more

Latest

Alphabetical Highest rated Most downloaded



jappix 0.1
ownCloud Tool

Score 50%
2 days ago

More



oclife 0.1.0
ownCloud Tool
29 Comments 3 Fans 1 Question

Score 61%
2 days ago

More



Reader (ebook reader) 0.4.3
ownCloud Productivity
12 Comments 1 Fan

Score 53%
Oct 22 2014

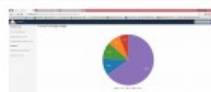
More



News 3.406
ownCloud Multimedia
126 Comments 55 Fans 2 Questions

Score 84%
Oct 21 2014

More



Storage Usage / Activity Charts 3.2
ownCloud Tool
26 Comments 7 Fans

Score 53%
Oct 21 2014

More

News

+ Subscribe

+ New Folder

Unread articles 901

Starred

it 236

Fefes Blog 20

Golem.de 40

ComputerBase 25

UX Myths 20

ignorethecode.net 8


The Oatmeal - Co... 9

☆

👁

Paketverwaltung: Apt mit Lücken bei der Validierung

by Sebastian Grüner



Der Paketmanager Apt hat eine Reihe von Lücken bei der Validierung von Paketen. Aktualisierungen für die Linux-Distributionen Debian und Ubuntu stehen inzwischen bereit. ([Ubuntu](#), [Debian](#))

☆

👁

Amazon-Tablet: Neues Fire HD mit 6 Zoll für 100 Euro

by Ingo Pakalski

owncloud-news (3.406)

***Enhancement**:

Make config.ini editable in the admin interface

owncloud-news (3.405)

owncloud.org

40

Files - ownCloud

demo.owncloud.org/index.php/apps/files/

test

Files

All files

Shared with you

Shared with others

Shared by link

Deleted files

New

<input type="checkbox"/>	Name		Size	Modified
	Music		70.3 MB	4 minutes ago
	Photos		762 kB	6 minutes ago
	Demo Code - C++.cc	Shared	3 kB	6 minutes ago
	Demo Code - C.c		0 kB	6 minutes ago
	Demo Code - PHP.php		4 kB	6 minutes ago
	Demo Code - Python.py		< 1 kB	6 minutes ago
	Demo Image - ccc.jpg		163 kB	6 minutes ago
	Demo Image - Laser Towards Milky Ways Centre.jpg		308 kB	6 minutes ago
	Demo Image - Northern Lights.jpg		219 kB	6 minutes ago
	Demo Movie MOV - Big Buck Bunny Trailer.mov		10.5 MB	6 minutes ago
	Demo Movie OGG - Big Buck Bunny Trailer.ogg		4.2 MB	6 minutes ago

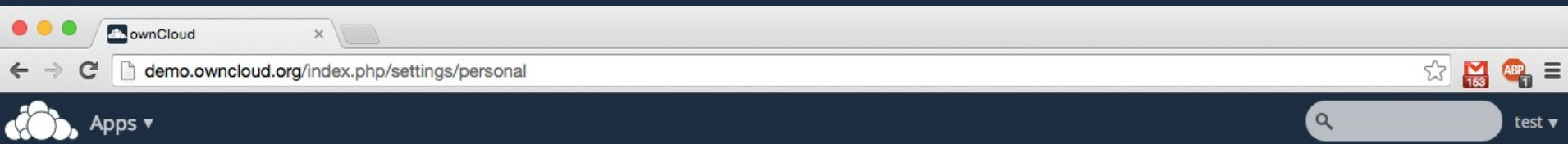
Personal

Users

Admin

Help

Log out



Password



Full Name

Email

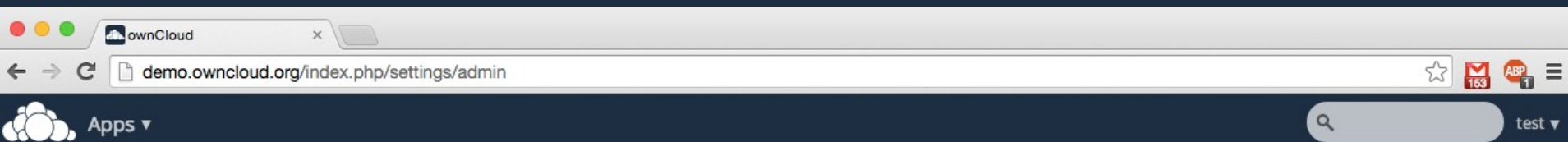
Fill in an email address to enable password recovery and receive notifications

Profile picture



Either png or jpg. Ideally square but you will be able to crop it.

+ Add Group		Login Name		Password		Groups	Create		Search Users and Groups	
Everyone	1	Username	Full Name	Password	Groups	Group Admin	Quota	Storage Location	Last Login	
Admins	1	T test	test	••••••	admin		Default	/var/www/owncloud/data/test	seconds ago	



Security Warning

You are accessing ownCloud via HTTP. We strongly suggest you configure your server to require using HTTPS instead.

Remote Shares

- ☒ Allow other instances to mount public links shared from this server
- ☒ Allow users to mount public link shares

Contacts

- ☒ Enable LDAP Backend

Enable LDAP backend for the contacts application

Warning: LDAP Backend is in beta mode, use with precautions

Documents

MS Word support (requires openOffice/libreOffice)

- ☒ Local

openOffice/libreOffice is installed on this server. Path to binary is provided via `preview_libreoffice_path` in `config.php`

- ☐ External

openOffice/libreOffice is installed on external server running a format filter server

Apply and test

User Documentation

Administrator Documentation

Online Documentation /

Forum /

Bugtracker /

Commercial Support /

ownCloud User Manual

- [Overview](#)
- [ownCloud 7.0 User Documentation](#)
 - [Web Interface](#)
 - [File Access and Management](#)
 - [Contacts and Calendar](#)
 - [Documents](#)
 - [Bookmarks](#)
 - [Backup](#)
 - [External storage](#)
 - [Indices and tables](#)
- [New in ownCloud 7](#)
- [The ownCloud Web Interface](#)
- [Files & Synchronization](#)
- [Contacts & Calendar](#)
- [Using the Bookmarks App](#)
- [Documents](#)
- [User Account Migration](#)
- [Changing Preferences](#)
- [Configuring External Storage](#)

ownCloud 7.0 User Documentation

Welcome to ownCloud: your self-hosted file sync and share solution.

ownCloud is open source file sync and share software for everyone from individuals operating the free ownCloud Community Edition, to large enterprises and service providers operating the ownCloud Enterprise Edition. ownCloud provides a safe, secure, and compliant file synchronization and sharing solution on servers that you control.

With ownCloud you can share one or more files and folders on your computer, and synchronize them with your ownCloud server. Place files in your local shared directories, and those files are immediately synchronized to the server and to other devices using the ownCloud Desktop Client. Not near a device running a desktop client? No problem! Simply log in using the ownCloud web client and manage your files from there. The ownCloud Android and iOS mobile applications enable you to browse, download, and upload photos and videos. On Android, you can also create, download, edit, and upload any other files, as long as the correct software is installed.

Whether you are using a mobile device, a workstation, or a web client, ownCloud provides the ability to put the right files in the right hands at the right time on any device with one simple-to-use, secure, private and controlled solution. After all, with ownCloud, it's Your Cloud, Your Data, Your Way.

Web Interface

The following topic contains a general overview how to access ownCloud from a web browser like Firefox, Chrome, or Internet Explorer:

- [The ownCloud Web Interface](#)

File Access and Management

The following topics contain information about file access and management. Access information includes how to access your server using the ownCloud web interface or through the use of WebDAV shares (Linux or Mac OSX) or web folders (Windows):

- [Accessing your Files Using the Web Interface](#)



Install Desktop Clients

Latest stable version: 1.6.4 ([Changelog](#))

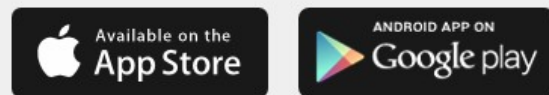
Synchronise your ownCloud with your computer using our desktop clients. Select one or more directories on your local machine and always have access to your latest files wherever you are.



Looking for the [Sources](#) ([PGP signature](#))? For more information on the sync client, check out the [documentation](#).

Install Mobile Apps

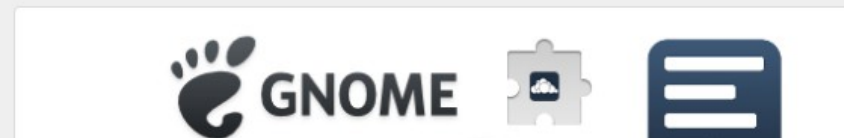
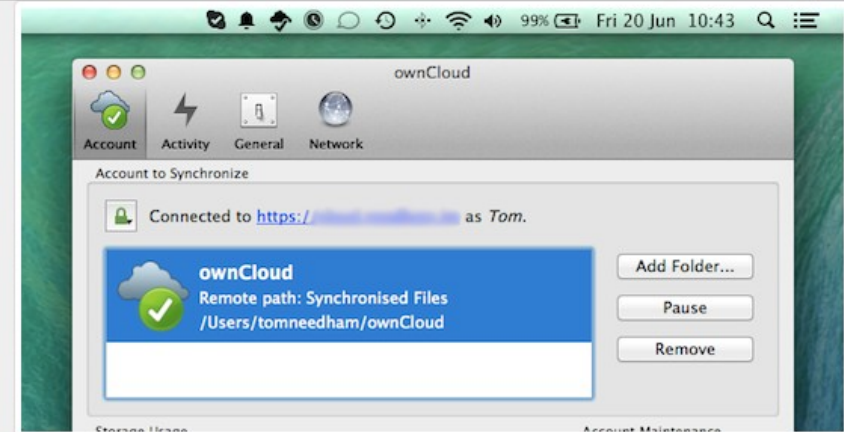
Mobile apps are available in both the Apple App Store and the Google Play Store, allowing you to access, sync and upload your data on the go.

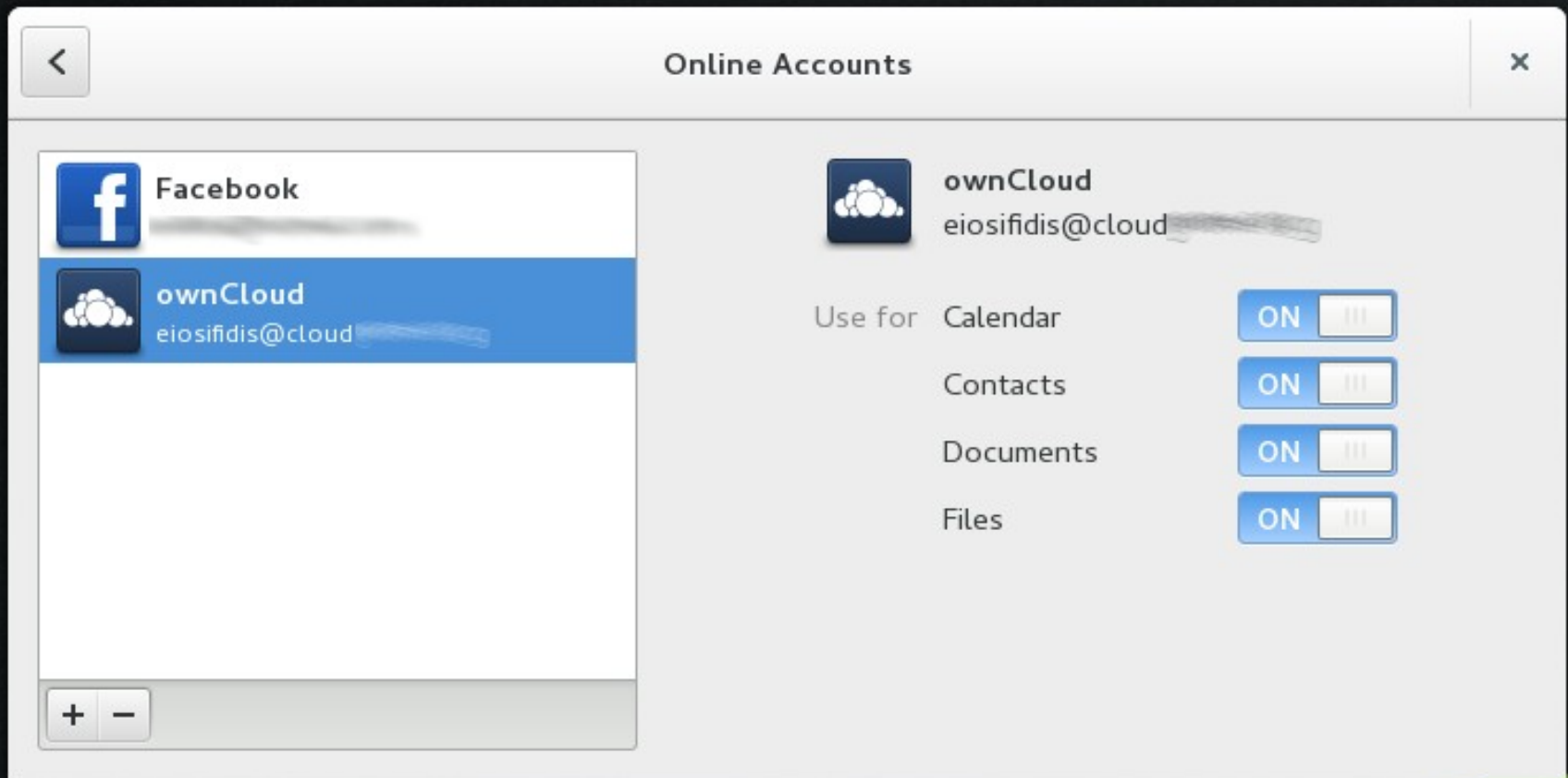


Looking for the [Android Sources](#)? Looking for [F-Droid](#)?

Integrate with your ownCloud

ownCloud is compatible with a large range of 3rd party applications and services. Use ownCloud to store your data and better integrate with your web





- Places**
- 🕒 Recent
 - 🏠 Home
 - 📄 Documents
 - ⬇ Downloads
 - 🎵 Music
 - 📷 Pictures
 - 🎬 Videos
 - 🗑 Trash
- Devices**
- 💻 Computer
- Network**
- 🌐 Browse Network
 - 🌐 eiosifidis@clo... 📶
 - 🌐 Connect to Server

 Presentations

 Shared



ownCloud in a box



Published by [Cornelius Schumacher](#) Based on [openSUSE 13.1 32-bit x86](#) Homepage at <http://owncloud.org>

ownCloud in a box packages ownCloud as an appliance, so you can easily run it in a virtual environment, as a live system or install it on a disk.

Run the appliance, go to [http://\[yourservername\]/owncloud](http://[yourservername]/owncloud), and follow the instructions there.

Also remember to change the root password of the system after the appliance has booted.

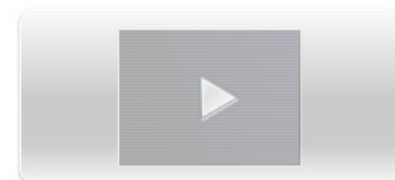
One note about the versioning of the appliance: The major version of the appliance follows the major version of ownCloud. The minor versions are not directly related. See the release notes for what exact minor version is included in the appliance.

300 comments

Version 7.0.2

Updated 12 days ago

Testdrive



Download

Downloaded 48297 times Cloned 4130 times



Physical



Virtual



Cloud

Release notes

Upgraded to 7.0.2 and current updates of openSUSE 13.1.

There still is a bug in ownCloud which makes the test for WebDAV fail in Testdrive. Just ignore, if ownCloud says it can't do WebDAV, it can.

Release notes from ownCloud:

Older releases

Version 7.0.1 – 81 days old
 Version 6.0.5 – 116 days old
 Version 6.0.4 – 173 days old
 Version 6.0.2 – 239 days old
 Version 6.0.1 – 291 days old
 Version 6.0.0 – 317 days old
 Version 5.0.12 – 408 days old
 Version 5.0.11 – 456 days old
 Version 5.0.7 – 494 days old
 Version 5.0.6 – 522 days old
 Version 5.0.5 – 544 days old
 Version 5.0.1 – 576 days old
 Version 4.5.15 – 611 days old
 Version 4.5.11 – 635 days old

Upgrade



**ownCloud will be updated to
version 7.0.2.**

**Please make sure that the database, the
config folder and the data folder have
been backed up before proceeding.**

Start update

To avoid timeouts with larger installations, you
can instead run the following command from
your installation directory:
`./occ upgrade`

ownCloud – web services under your control

Community ownClouders



- Facebook: <https://www.facebook.com/ownClouders>
- Google Plus: (<http://goo.gl/rqn38m>)
<https://plus.google.com/107072838776436530705>
- Twitter: @ownclouders
- Mail:
<https://mailman.owncloud.org/mailman/listinfo>
- IRC: #owncloud @freenode
<http://webchat.freenode.net/?channels=owncloud>
- Events: <https://owncloud.org/events/>
- Translation:
<https://www.transifex.com/projects/p/owncloud/>





Thank you