

ownCloud for Users

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Initial Problem

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



The awesome cloud



Awesomeness of the cloud

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



The awful cloud



Awfulness of the 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



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



Extensible

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

Online Secure Enterprise F x

https://owncloud.com

LANGUAGE

Login

register now

ownCloud

Overview Products Solutions Resources About us Blog

ownCloud 6 Enterprise Edition

Enterprise File sync and share: Control, Integration, Productivity



Learn more

Download ownCloud now

ownCloud.org

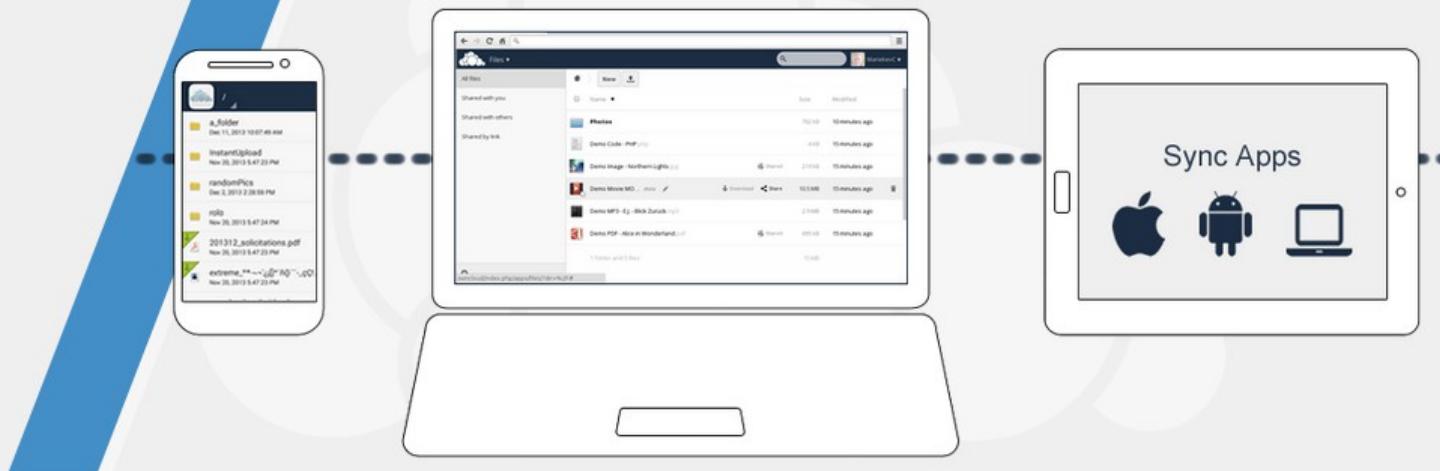
owncloud.org

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.





Screenshot of a web browser window showing the ownCloud login page at demo.owncloud.org. The browser interface includes standard controls (red, yellow, green buttons) and a tab labeled "ownCloud". The address bar shows the URL. To the right of the address bar are icons for bookmarks, email (153), and other browser extensions.



Log in

test

••••

remember

Log in

ownCloud – web services under your control

Waiting for demo.owncloud.org...

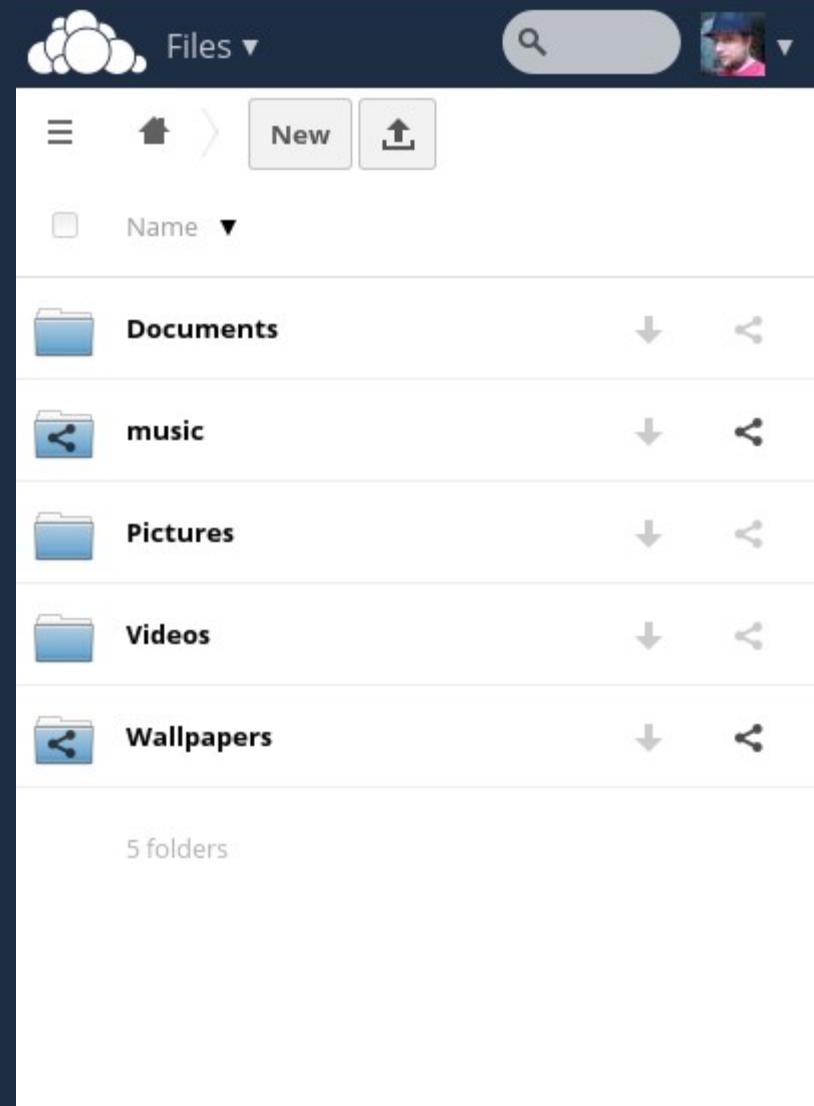
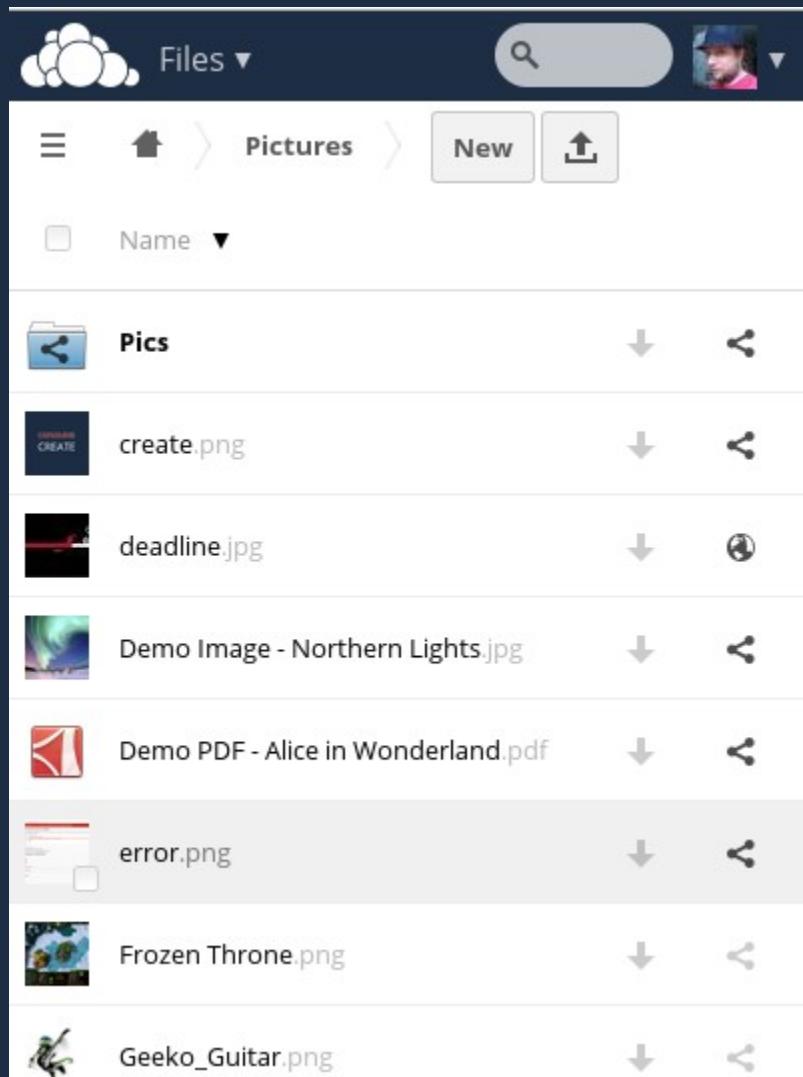
Files - ownCloud demo.owncloud.org/index.php/apps/files/ test ▾

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

New 

	Name	Size	Modified
	ddd	0 kB	seconds ago
	Music	70.3 MB	seconds ago
	Photos	762 kB	1 minute ago
	Demo Code - C++.cc	3 kB	2 minutes ago
	Demo Code - C.c	0 kB	2 minutes ago
	Demo Code - PHP.php	4 kB	2 minutes ago
	Demo Code - Python.py	< 1 kB	2 minutes ago
	Demo Image - ccc.jpg	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

Mobile UI



Files - ownCloud

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

Files ▾

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

Name Share time

10

Download Shared 9 days ago

Share with user or group ...

Share link
http://demo.owncloud.org/public.php?service=files&t=1c742e0E
 Password protect
 Allow Public Upload
Email link to person Send
 Set expiration date

2 days ago

454 (2)3.

2 days ago

498a71cc4ac44809735e43a51e1fdaba161acd60.odt

yesterday

55076392.jpg

8 days ago

5cf2d142e59d28de3e44833c7e50b9de21a7681b.odt

2 days ago

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

11 days ago

7964384avatar.png

yesterday

amir.jpg

yesterday

Architecture 1.square.jpg

yesterday

asar.

8 days ago

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

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	3 kB	4 minutes ago
Demo Code - C.c	0 kB	4 minutes ago
Demo Code - PHP.php	4 kB	4 minutes ago
Demo Code - Python.py	< 1 kB	4 minutes ago
Demo Image - ccc.jpg	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/#

owncloud.org 24

Activity - ownCloud x

demo.owncloud.org/index.php/apps/activity?filter=all

Activity ▾

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

owncloud.org

25

Safari - Documents - ownCloud

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

Documents

New document

Upload

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

New Document.odt - Docu X

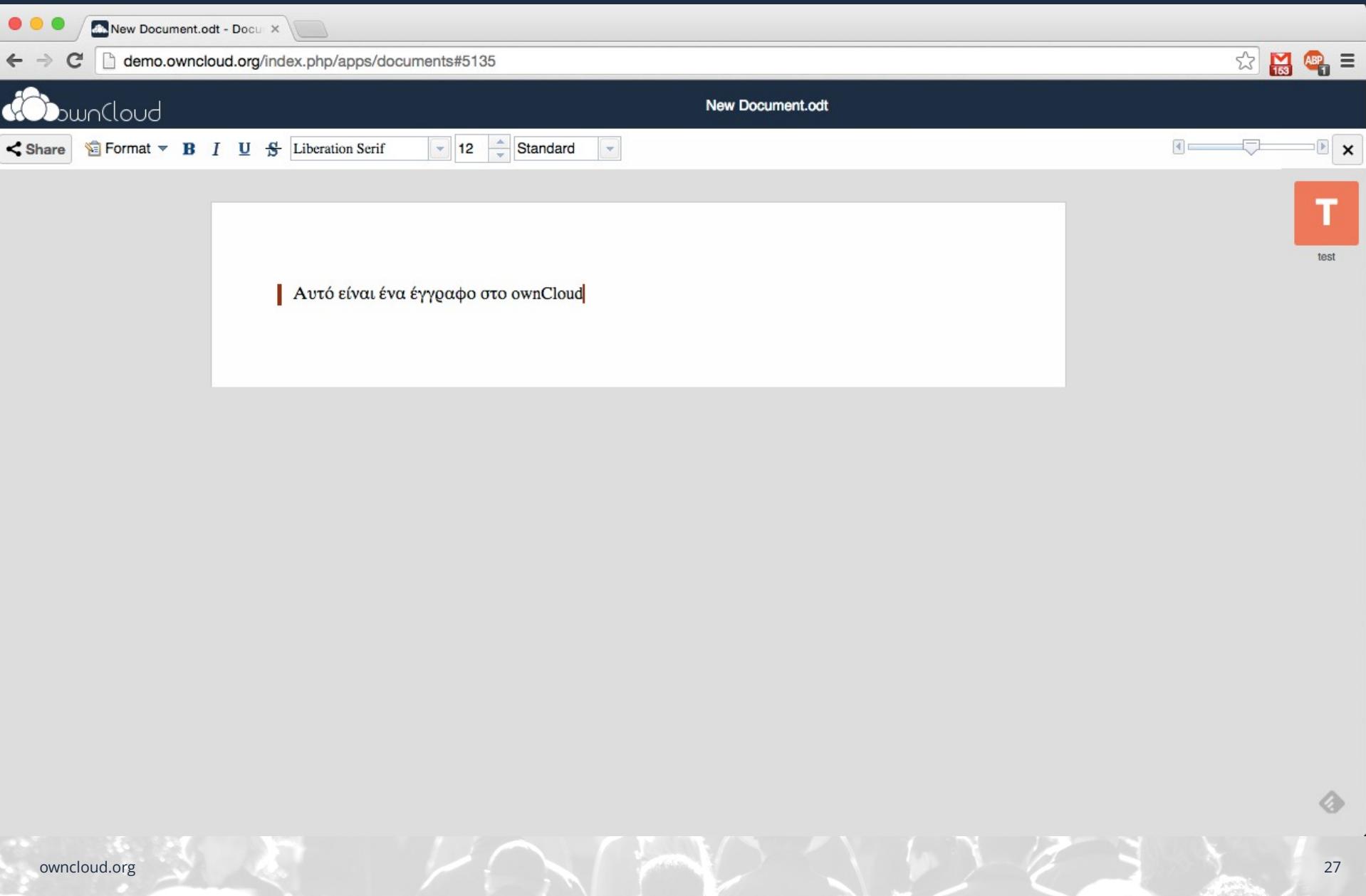
demo.owncloud.org/index.php/apps/documents#5135

Share Format B I S Liberation Serif 12 Standard

New Document.odt

Aυτό είναι ένα έγγραφο στο ownCloud

T test



New Document.odt - Docu X

demo.owncloud.org/index.php/apps/documents#5135

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

Set expiration date

T test

sigma ownCloud

Safari window showing the ownCloud interface.

Address bar: demo.owncloud.org/index.php/apps/documents#

Toolbar icons: Back, Forward, Stop, Refresh, Home, Bookmarks, Mail (153), AdBlock Plus (1), and a menu icon.

Header: Documents ▾

Left sidebar:

- New document (with + icon)
- Upload (with arrow icon)

Main area:

- A large gray placeholder area.
- A smaller white box containing the file "test-document.odt".

Bottom status bar: demo.owncloud.org/index.php/files/download/test-document.odt

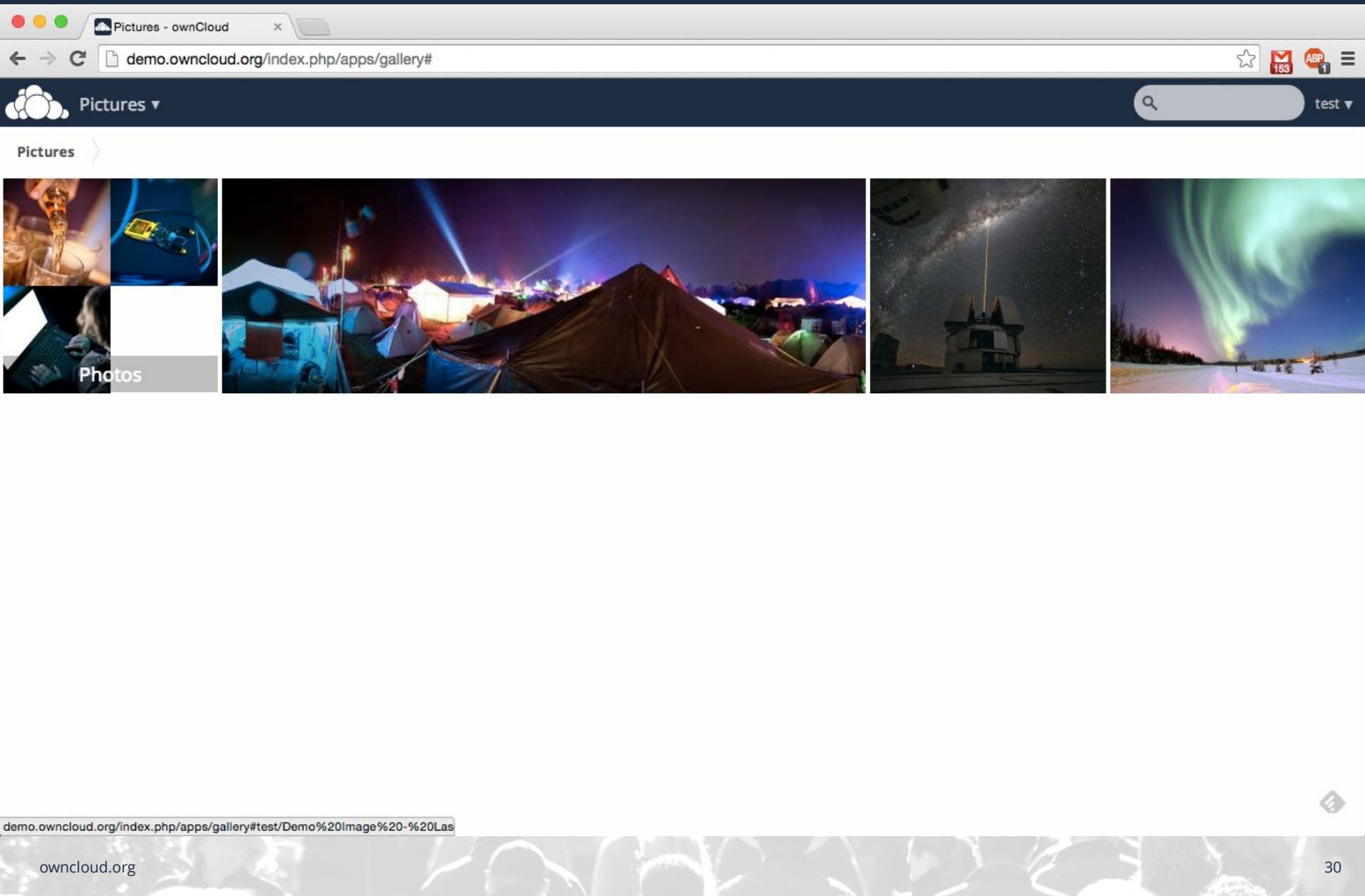
Page footer: owncloud.org

Page number: 29

S Pictures - ownCloud demo.owncloud.org/index.php/apps/gallery#

Pictures

Photos



demo.owncloud.org/index.php/apps/gallery#test/Demo%20Image%20-%20Las

owncloud.org

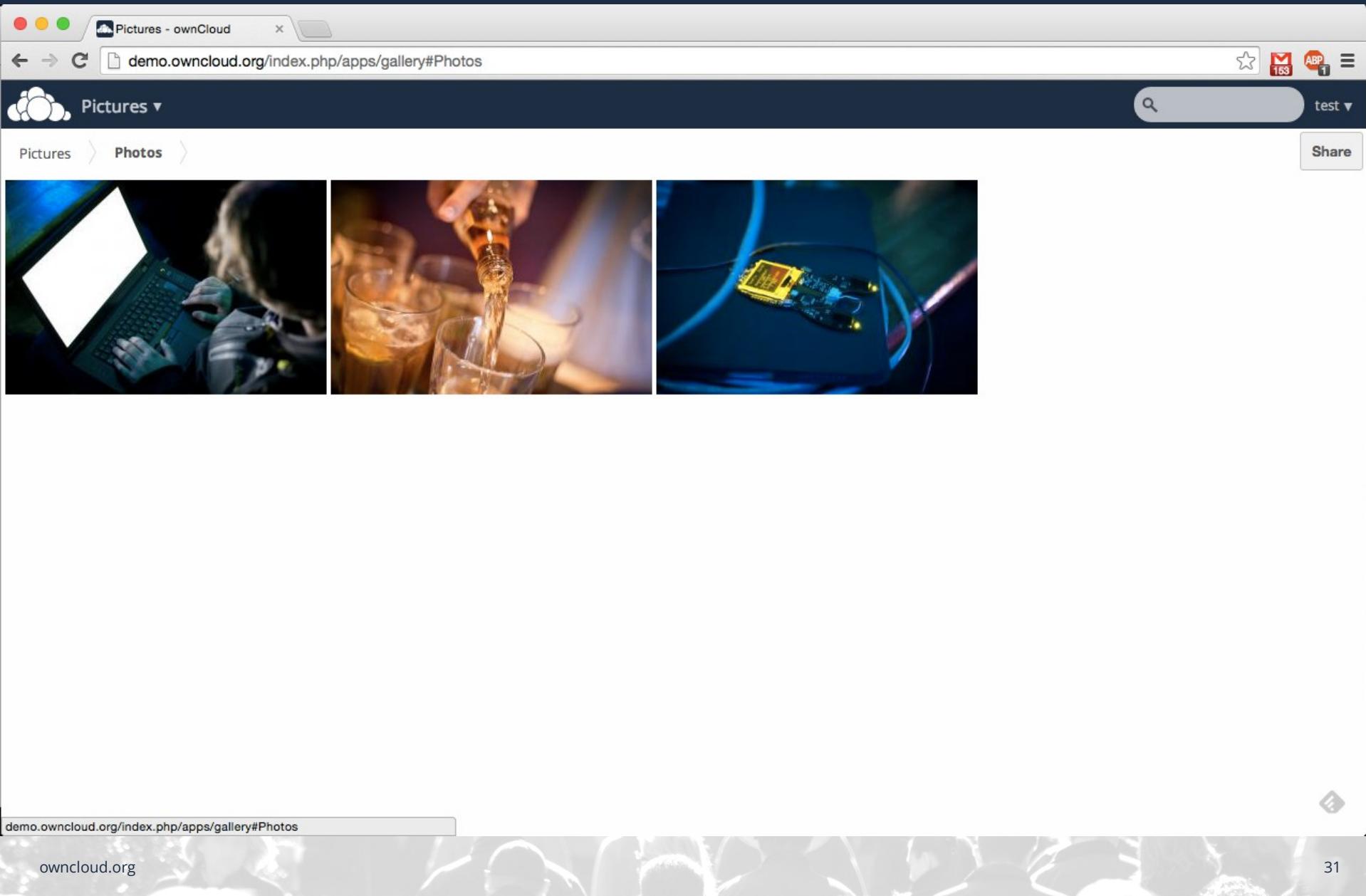
30

Pictures - ownCloud

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

Pictures Photos Share

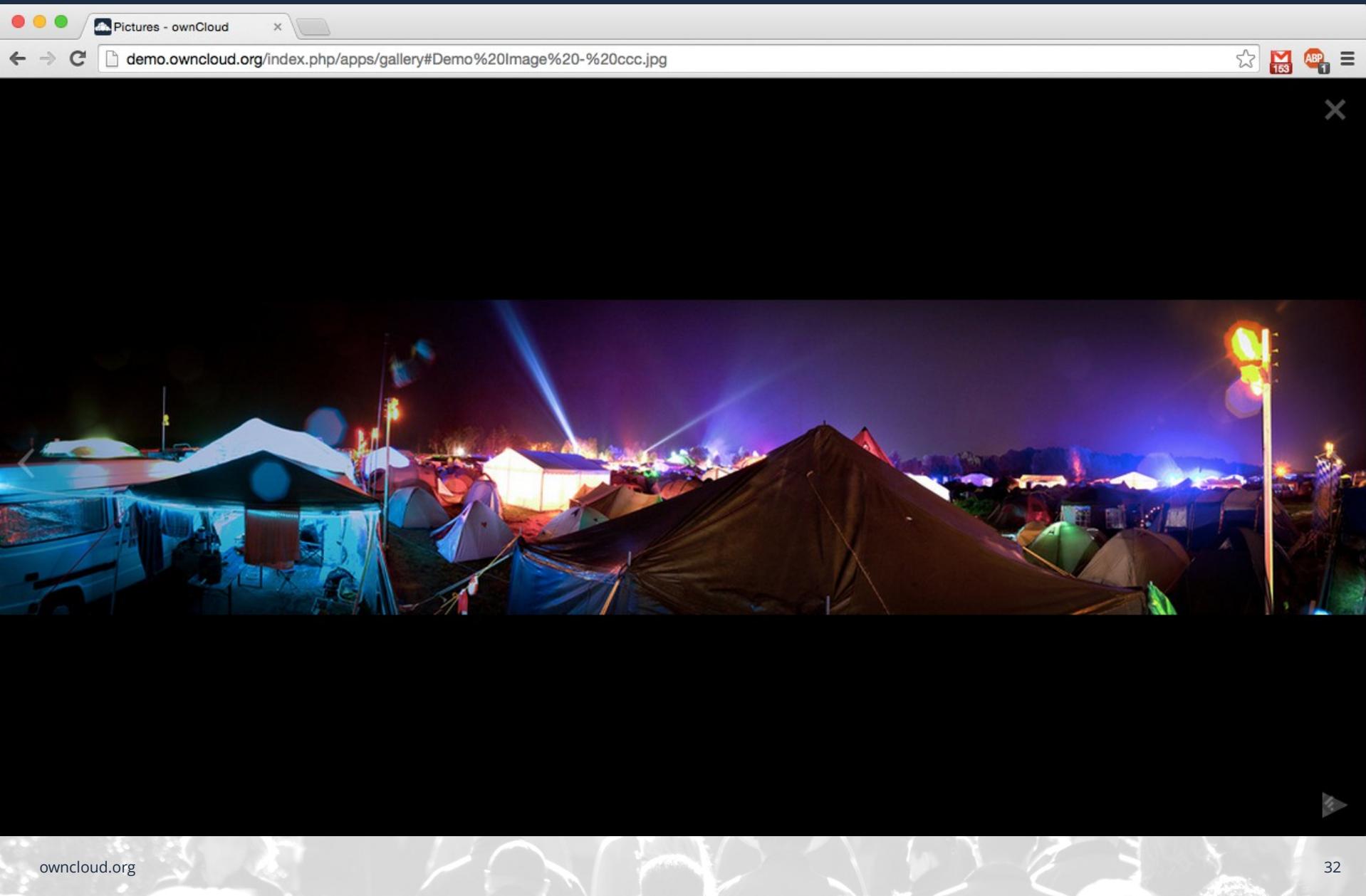
test



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

owncloud.org

31



Calendar - ownCloud

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

test

Calendar

October 2014

Mon. Tue. Wed. Thu. Fri. Sat. Sun.

29 30 1 2 3 4 5

Day Week Month Today

+ New Calendar

Persönlich

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

33

Calendar - ownCloud

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

Calendar ▾

Mon. Tue. Wed. Thu. Fri. Sat. Sun.

October 2014 < >

Day Week Month Today

+ New Calendar

Persönlich

Share with user or group ...

29 30 1 2 3 4 5

6 7 8 9 10 11 12

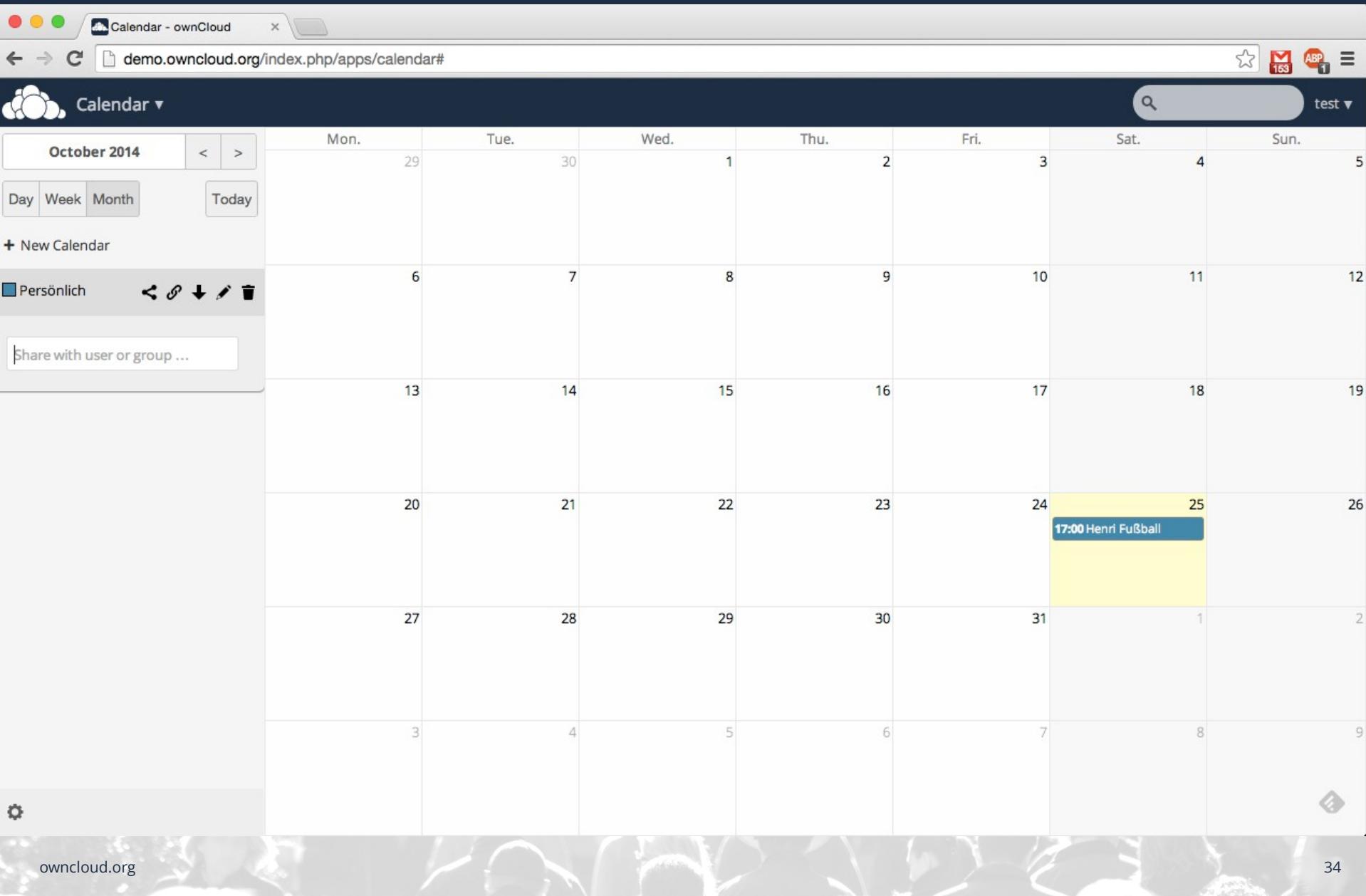
13 14 15 16 17 18 19

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#

test

Calendar ▾

Mon. Tue. Wed. Thu. Fri. Sat. Sun.

October 2014 < >

Day Week Month Today

+ New Calendar

Persönlich

http://demo.owncloud.org/remo CalDav Link

Persononlijk.ics

17:00 Henri Fußball

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

owncloud.org 35

Contacts - ownCloud demo.owncloud.org/index.php/apps/contacts/ test ▾

Contacts ▾

+ New contact + New group

	Display name	Email	Phone	Address
A	Alessandro Cosentino			
A	Arthur Schiwon			
Bart Visscher				
B	Bartek Przybylski			
B	Bernhard Posselt			
B	Björn Schießle			
B	Brice Maron			
D	Daniel Molkentin			
F	Florian jacob			
F	Florian Pritz			
F	Frank Karlitschek			
G	Georg Ehrke			

All 25 Demo Category 26 Not grouped

owncloud.org 36

Contacts - ownCloud demo.owncloud.org/index.php/apps/contacts/ test ▾

Contacts ▾

+ New contact Display name Email Phone Address

+ New group

All 25 Demo Category 26 Not grouped



Name: Stathis Iosifidis Delete 

Groups: Select options

Organization: openSUSE

Email: Work iefstathios@gmail.com  

Phone: Home Enter phone number

Address: Work

Notes go here...

Add field...

Download  Close 

A Alessandro Cosentino

A Arthur Schiwon

owncloud.org 37

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

Apps ▾

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

owncloud.org

Bookmarks 0.4 Internal App

Bookmark manager for ownCloud

AGPL-licensed by Arthur Schiwon, Marvin Thomas Rabe

Enable

test ▾

ownCloud Applications - a: X

apps.owncloud.com

Register Login

ownCloud

Apps Knowledge People

[view](#) [add app](#) [my apps](#) [search content](#)

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](#)

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News apps.ownCloud.com

apps.owncloud.com/content/show.php/News?content=158434

★ M ABP ⌂

ownCloud News ▾

Apps view add app

APPS All Multimedia PIM Productivity Games Tools other

FORUM global CVS-app ?? apps Disabled user support Priority roundcube 1.1. How to enable folders artwork developer xterm support Still available? Speedbar for more

+ 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)

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

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

Personal Users Admin Help Log out

	Name	Size	Modified
	Music	70.3 MB	4 minutes ago
	Photos	762 kB	6 minutes ago
	Demo Code - C++.cc	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

owncloud.org 41

Safari window showing the ownCloud settings page at demo.owncloud.org/index.php/settings/personal. The title bar includes the ownCloud icon, window controls, and a toolbar with a star, mail, and refresh icon.

Password

Current password

New password



Full Name

test

Email

Your email address

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.

Safari demo.owncloud.org/index.php/settings/users

Apps ▾

+ Add Group

	Username	Full Name	Password	Groups	Group Admin	Quota	Storage Location	Last Login
Everyone	test	test	*****	admin		Default	/var/www/owncloud/data/test	seconds ago
Admins								

Search Users and Groups

owncloud.org 43

Screenshot of a web browser window showing the ownCloud settings interface. The title bar says "ownCloud". The address bar shows "demo.owncloud.org/index.php/settings/admin". The page content includes sections for "Security Warning", "Remote Shares", "Contacts", and "Documents".

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

Safari browser window showing the ownCloud User Manual page at demo.owncloud.org/index.php/settings/help. The window includes standard OS X controls (red, yellow, green buttons), a title bar with the ownCloud icon, a toolbar with back, forward, search, and refresh buttons, and a status bar with a search field and "test" text.

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 | ownCloud.org

<https://owncloud.org/install/#desktop>

ABP 1

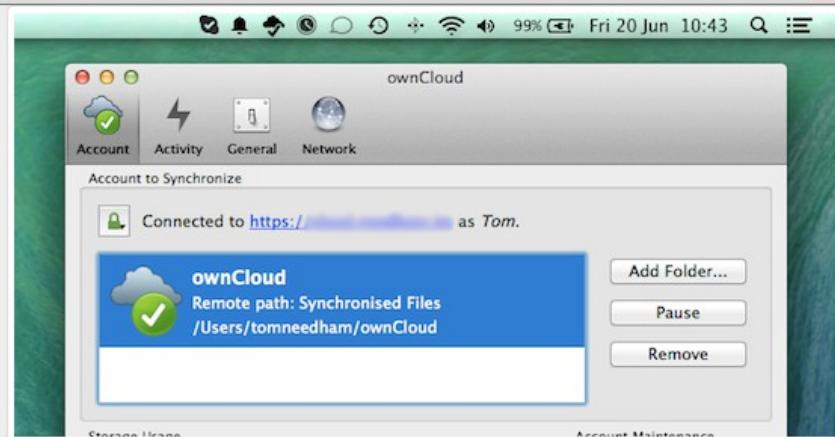
Install Desktop Clients

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.

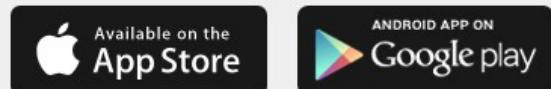


Looking for the [Sources \(PGP signature\)](#)? For more information on the sync client, check out the [documentation](#).



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



Online Accounts

 Facebook  ownCloud eiosifidis@cloud	 ownCloud eiosifidis@cloud								
+ -	<p>Use for</p> <table><tbody><tr><td>Calendar</td><td><input checked="" type="checkbox"/></td></tr><tr><td>Contacts</td><td><input checked="" type="checkbox"/></td></tr><tr><td>Documents</td><td><input checked="" type="checkbox"/></td></tr><tr><td>Files</td><td><input checked="" type="checkbox"/></td></tr></tbody></table>	Calendar	<input checked="" type="checkbox"/>	Contacts	<input checked="" type="checkbox"/>	Documents	<input checked="" type="checkbox"/>	Files	<input checked="" type="checkbox"/>
Calendar	<input checked="" type="checkbox"/>								
Contacts	<input checked="" type="checkbox"/>								
Documents	<input checked="" type="checkbox"/>								
Files	<input checked="" type="checkbox"/>								



Activities Files ▾ Παρ 26 Σεπ, 12:31 19 °C 3 en ▾

< >  eiosifidis@cloud. [REDACTED] Search ▾ ⚙ X

Places

- Recent
- Home
- Documents
- Downloads
- Music
- Pictures
- Videos
- Trash

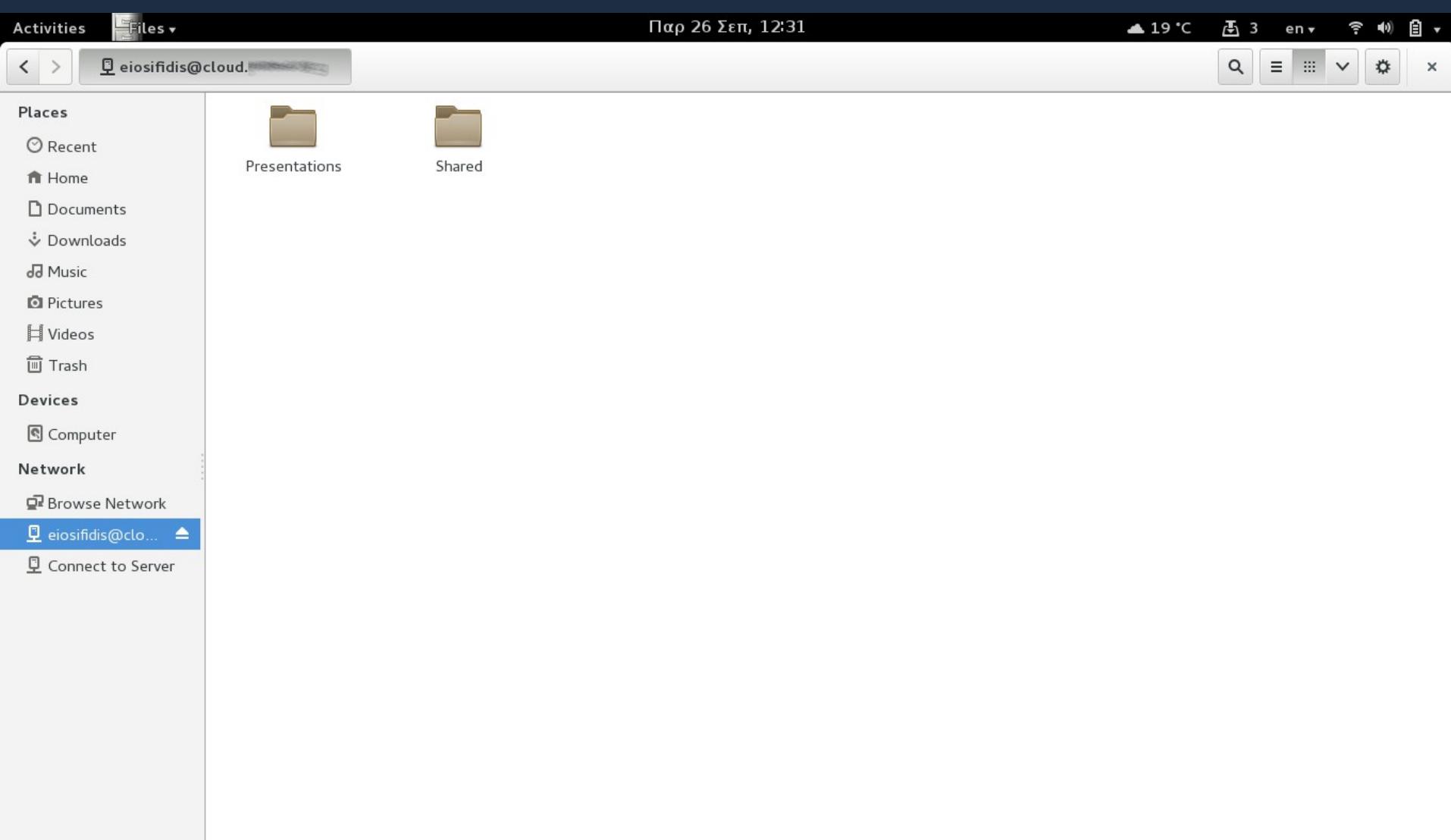
Devices

- Computer

Network

- Browse Network
- eiosifidis@clo... ▲
- Connect to Server

Presentations Shared



ownCloud in a box – SUSE

https://susestudio.com/a/TadMax/owncloud-in-a-box

SUSE studio Help Create account / Sign in



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

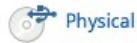
Updated 12 days ago

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