

# Awesome Nextcloud apps for personal and professional usage

FOSSCOMM 2021

**Silva Arapi & Redon Skikuli**

# Who is who

## Silva Arapi

- **Digital Rights advocate!** 🗨️
- **Co-founder Cloud68.co**
- **Board @OpenLabsAlbania**
- **fan of #hackerspaces** 🧑💻
- **TDF member**
- **initiator of WikimediaugALB**

## Redon Skikuli

- **Open Labs (+hackerspace)**
- **fighting the good fight for digital commons and online privacy**
- **Cloud68.co co-founder + business development**
- **Wikimedia Community User Group Albania + OpenStreetMap contributor**

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# Big tech status quo



**The Cambridge  
Analytica Files**  
Cambridge Analytica

**Carole Cadwalladr and  
Emma Graham-Harrison**

Sat 17 Mar 2018 22.03 GMT



484

## Revealed: 50 million Facebook profiles harvested for Cambridge Analytica in major data breach

**Whistleblower describes how firm linked to former Trump adviser Steve Bannon compiled user data to target American voters**

- **'I made Steve Bannon's psychological warfare tool': meet the data war whistleblower**
- **Mark Zuckerberg breaks silence on Cambridge Analytica**



# Big tech status quo

**BBC** | Sign in | Home | News | Sport | Reel | Worklife | Travel

## NEWS

Home | Coronavirus | Climate | Video | World | UK | Business | Tech | Science | Stories | Entertainment & Arts

World | Africa | Asia | Australia | Europe | Latin America | Middle East | US & Canada

### Edward Snowden: Leaks that exposed US spy programme

🕒 17 January 2014



Edward Snowden, a former contractor for the CIA, left the US in late May after leaking to the media details of extensive internet and phone surveillance by American intelligence. Mr Snowden, who has been granted temporary asylum in Russia, faces espionage charges over his actions.

Facebook profiles  
edge Analytica in

1 to former Trump adviser  
et American voters

**warfare tool': meet the**

**mbbridge Analytica**





# Big tech status quo

## Drop Dropbox



On April 9th, 2014, [Dropbox announced](#) that [Condoleezza Rice](#) will be joining their Board of Directors. Dropbox's CEO, Drew Houston, posted the following message:

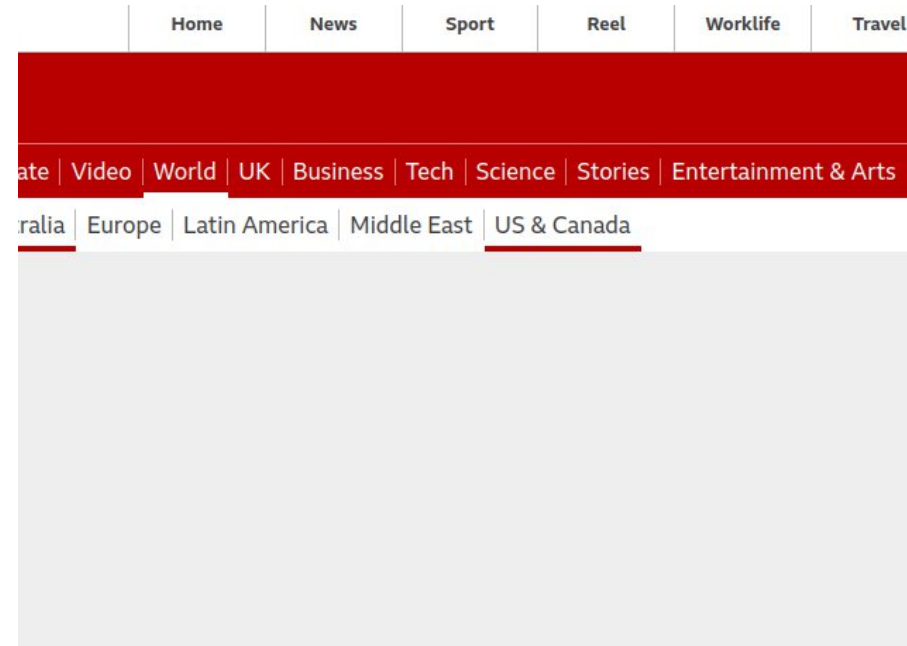
“...We're proud to welcome Dr. Condoleezza Rice to our Board of Directors. When looking to grow our board, we sought out a leader who could help us expand our global footprint. Dr. Rice has had an illustrious career as Provost of Stanford University, board member of companies like Hewlett Packard and Charles Schwab, and former United States Secretary of State. We're honored to be adding someone as brilliant and accomplished as Dr. Rice to our team.

This is deeply disturbing, and anyone — or any business — who values ethics should be concerned.

*Why is this? Because she was a part of the Bush administration? Because she is a Republican and we should hate Republicans? I mean, come on, isn't Al Gore on Apple's Board? He's no saint!*

No. This is not an issue of partisanship. It makes sense that Dropbox would want an accomplished, high-level, well-connected individual on their Board of Directors as they prepare for their IPO. There is no doubt that Condoleezza Rice is an extremely brilliant and accomplished individual, having obtained her Masters degree at only age 20 (and a number of other [impressive accomplishments](#)).

Choosing Condoleezza Rice for Dropbox's Board is problematic on a number of deeper levels, and invites serious concerns about Drew Houston and the senior leadership at Dropbox's commitment to freedom, openness, and ethics. When a company quite literally has access to all of your data, ethics become more than a fun thought experiment.



## Snowden: Leaks that US spy programme

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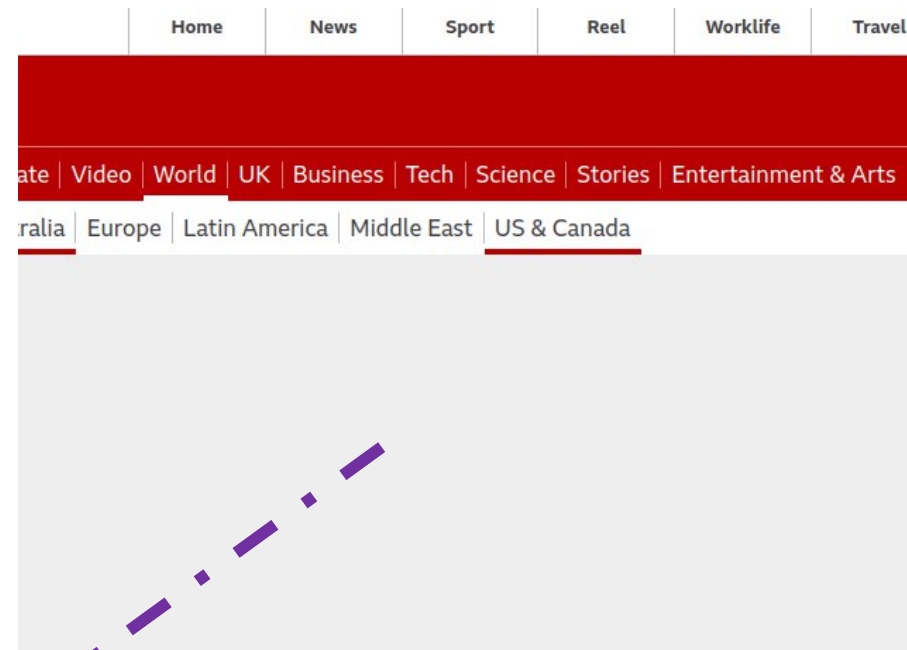
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## Snowden: Leaks that US spy programme

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# Are there alternatives?

*Self-hosting is when you put an application on your server, store the information in your own database, and create your own web experience.*

Serverwise:

the SSD Nodes blog

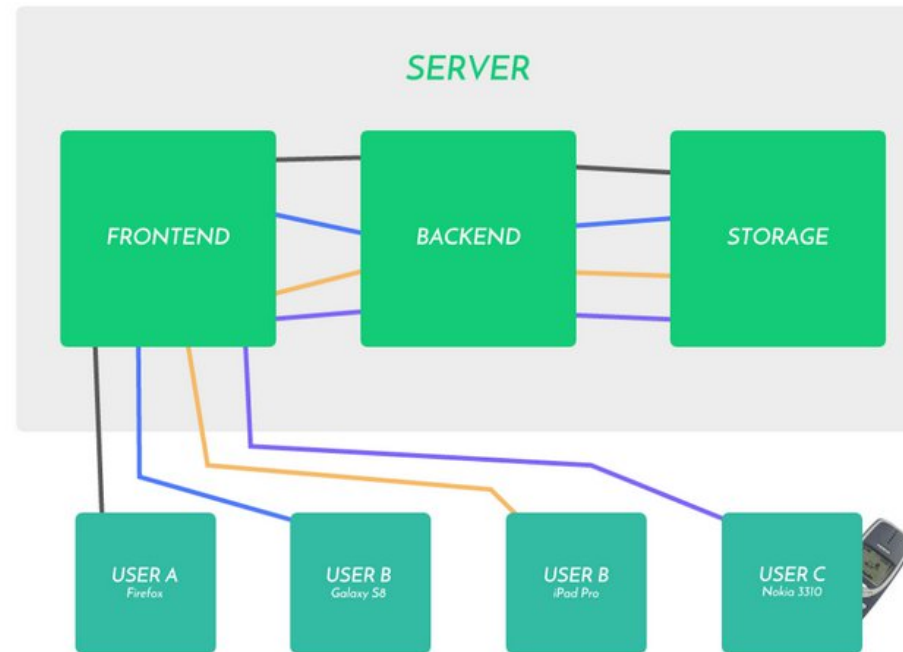
Tutorial

Self-Hosting | Oct 03, 2017 | 14 min read

## Guide: What the heck is self-hosting?



Written by Joel Hans





# Nextcloud

The banner features a blue background with a repeating pattern of Nextcloud logos. At the top, the Nextcloud logo is on the left, and navigation links for Products, Support, Community, and About are in the center. On the right, there is a 'Get Nextcloud' button, an 'Enterprise trial' link, and icons for email and chat. Below the navigation bar, a news ticker reads: '#1 Collaboration platform: Nextcloud again wins Platinum award from largest professional IT community in Germany'. The main headline 'Regain control' is prominently displayed, followed by the tagline 'The self-hosted productivity platform that keeps you in control'. A 'Try Nextcloud now' button is positioned below the tagline. The banner also includes three overlapping interface previews: a desktop file manager view showing a sidebar with 'All files' and 'Recent' sections, a main file list with items like 'Project Starfish', 'sales overview.ods', 'workshop', 'colors.jpeg', 'contacts.vcf', 'new project presentation.pptx', 'notes.md', and 'pexels-photo-235976.jpeg'; a mobile app chat interface showing a conversation between Christine and Leon with a shared image of 'colors.jpeg'; and a smartphone home screen displaying the time 11:58 and various app icons.

oOo  
Nextcloud

Products Support Community About

Get Nextcloud Enterprise trial

NEWS #1 Collaboration platform: Nextcloud again wins Platinum award from largest professional IT community in Germany

## Regain control

The self-hosted productivity platform that keeps you in control

Try Nextcloud now →

oOo

All files

Recent

Name

- Project Starfish
- sales overview.ods
- workshop
- colors.jpeg
- contacts.vcf
- new project presentation.pptx
- notes.md
- pexels-photo-235976.jpeg

11:58

Leon

Christine Today 10:18

Hi!

Leon 10:18

Hi Christine!

Christine 10:19

Here's that file I promised to share with you during the meeting.

colors.jpeg

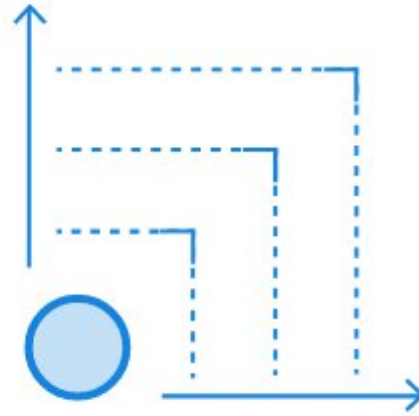
Let me know when you're done working on it.

# Nextcloud: features



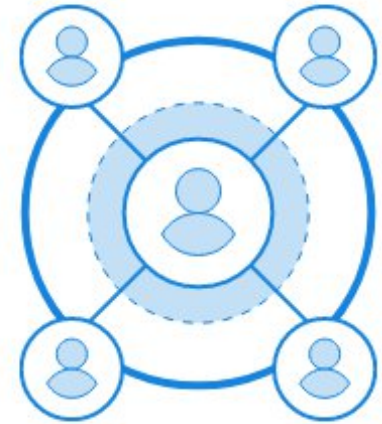
## Control

Protect, control and monitor data and communication across your company. Guarantee compliance with business and legal requirements. Keep your data on servers you own, at all times. Nothing leaks, not even metadata.



## Productivity

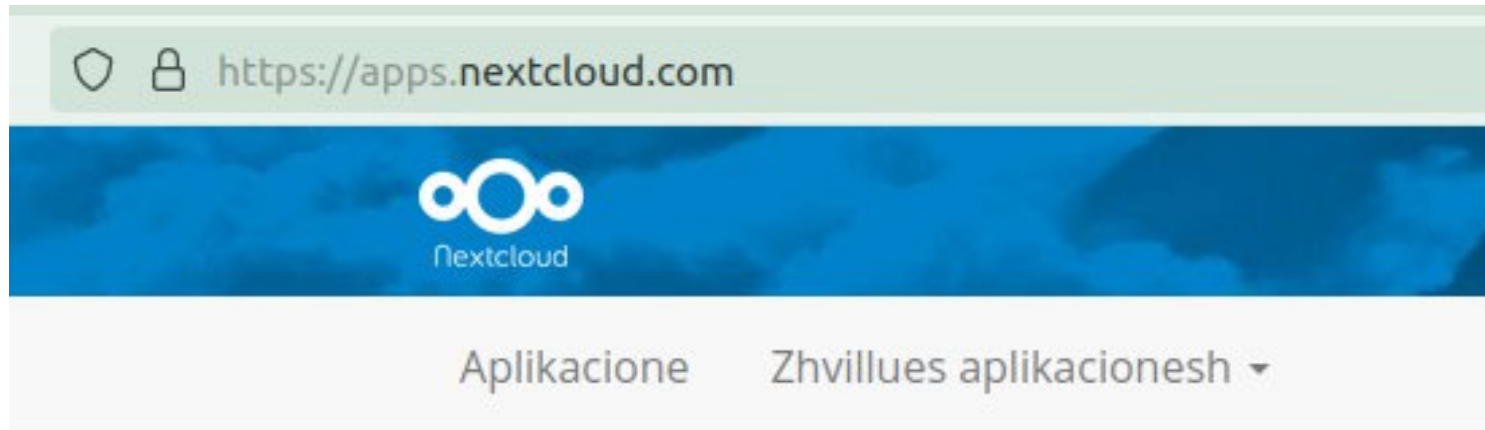
Enable productivity across any platform, whether in the office or on the road, to share, collaborate and communicate across organizational boundaries. Nextcloud provides transparent access to data on any storage.



## Community

Enjoy constant improvements from a thriving and transparent, entirely open-source community development model, free of lockins or paywalls. Enjoy the benefits of enterprise support when you need it.

# Nextcloud App Store



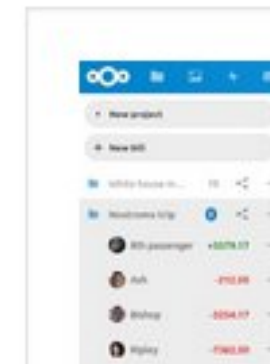
Të gjitha aplikacionet

Rankim

Featured apps

Përshtatje

Tabelë



Të gjitha aplikacionet

- Featured apps
- Përshtatje
- Tabelë
- Skedarë
- Lojëra
- Integrimi
- Vëzhgim
- Multimedia
- Zyre dhe tekst
- Organizate

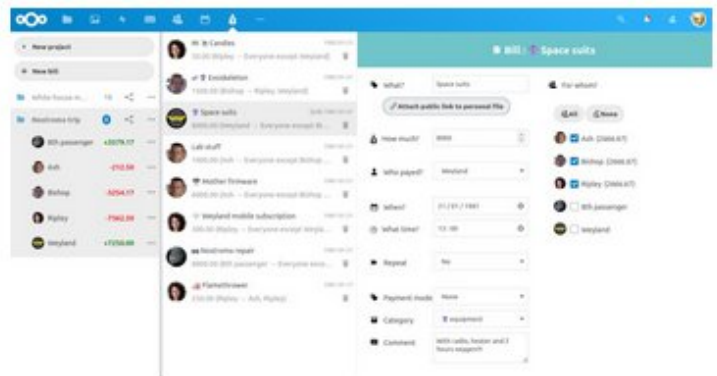
Rankim

Vlerësimet(e fundit)

Të fundit


▼ Alfabetikisht

☐ I paraqitur




### Cospend

Shared budget manager



### README.md

Show README.md and HEADER.md gitlab styl...



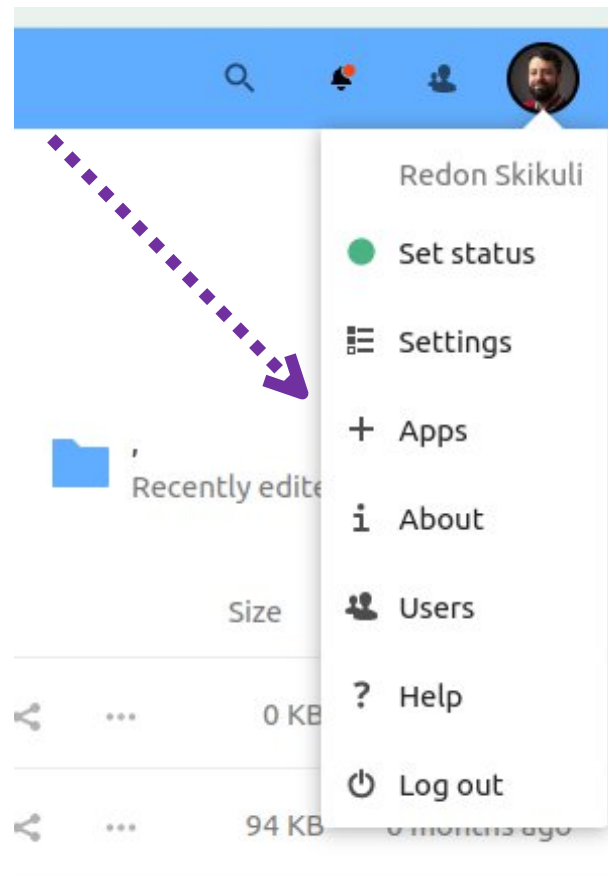
### Nextcloud Forms questionnaire



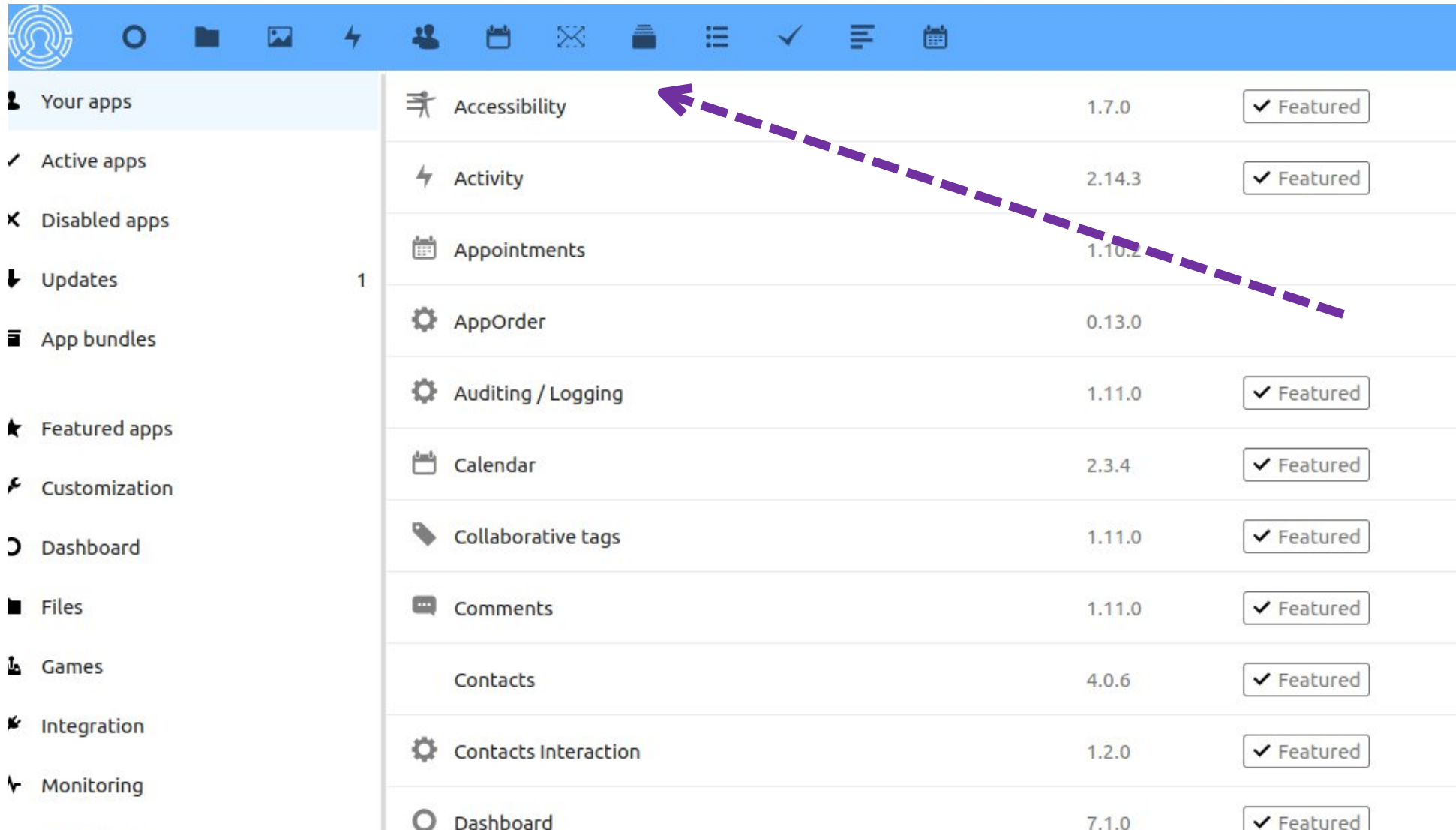
### Chart


























# Installing apps



# Easy access to the apps

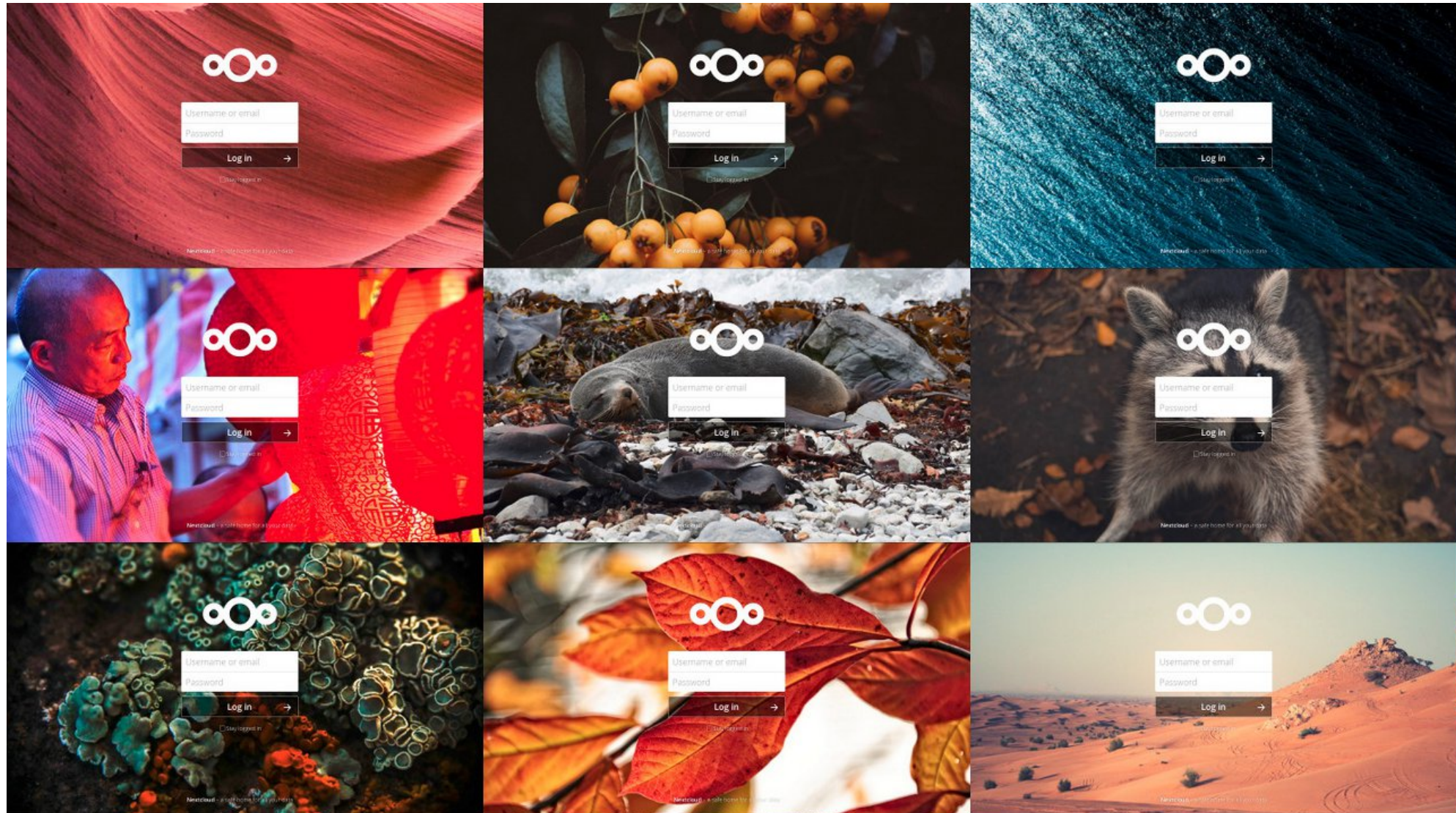


 Your apps	 Accessibility	1.7.0	✓ Featured
 Active apps	 Activity	2.14.3	✓ Featured
 Disabled apps	 Appointments	1.10.2	
 Updates	 AppOrder	0.13.0	
 App bundles	 Auditing / Logging	1.11.0	✓ Featured
 Featured apps	 Calendar	2.3.4	✓ Featured
 Customization	 Collaborative tags	1.11.0	✓ Featured
 Dashboard	 Comments	1.11.0	✓ Featured
 Files	 Contacts	4.0.6	✓ Featured
 Games	 Contacts Interaction	1.2.0	✓ Featured
 Integration	 Dashboard	7.1.0	✓ Featured
 Monitoring			

# enough talk

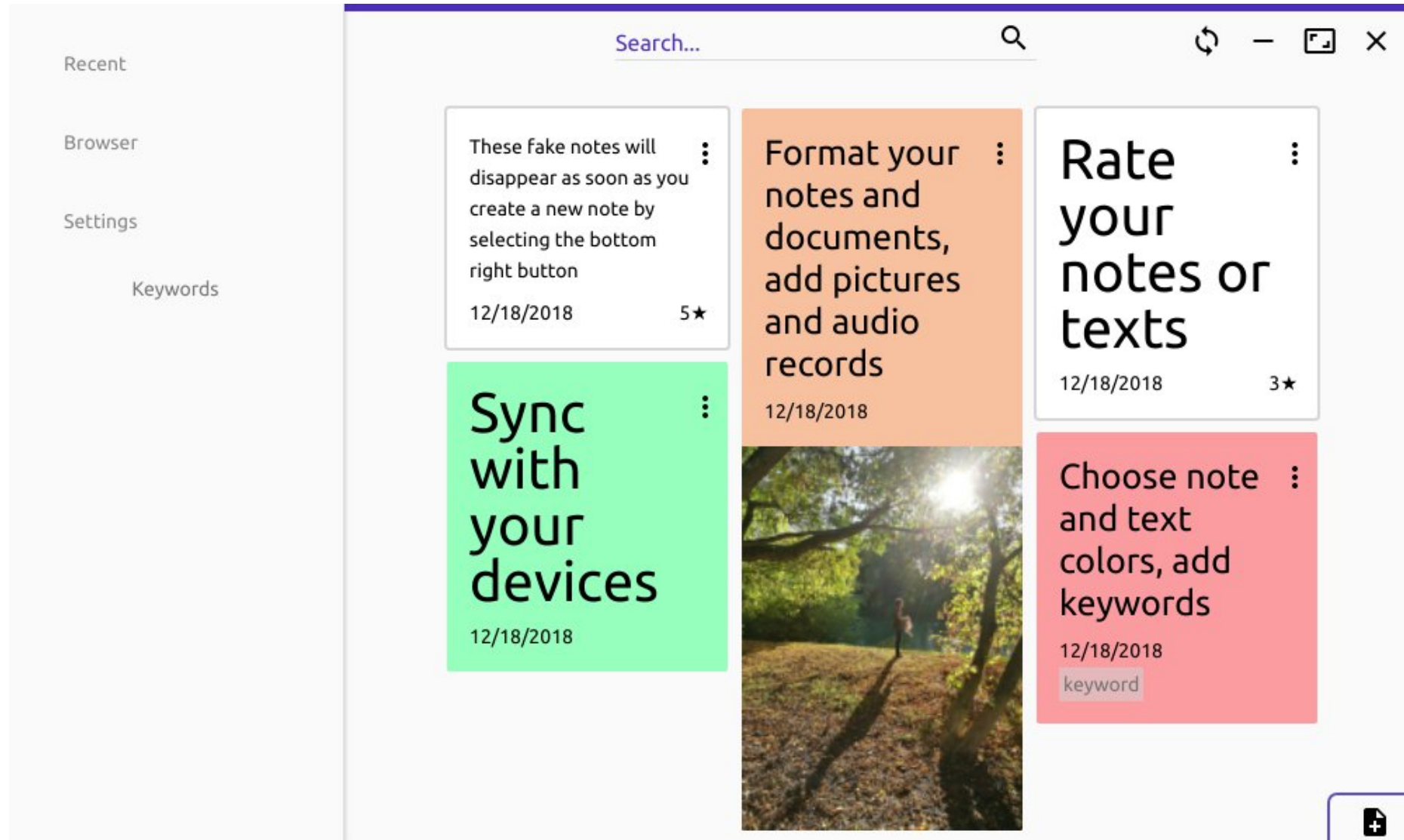
let's check our favorite apps

# Splash





# Carnet



# Nextcloud Cookbook

+ Create recipe

Download recipe from URL

All recipes9

Uncategorized recipes0

Categories

Breakfast14

Dessert5

Meal26


Salad8

Sauce6

Category > Dessert >


ice cream sandwiches (2) American (1) breakfast (1) brunch (1) christmas dessert (1) Cook insta (1) fall desserts (1) nut-free (1) snack (1) thanksgiving dessert (1) vegetarian (1)

Name




Blueberry Coffee Cake

17.06.2021, 10:57  
17.06.2021, 10:59




Cookie Dough Ice Cream Sandwiches

17.06.2021, 10:15  
17.06.2021, 10:18




Cookie Ice Cream Sandwiches

17.06.2021, 10:14  
17.06.2021, 10:59



Pumpkin Tart

17.06.2021, 09:33  
17.06.2021, 10:06



S'mores Ice Cream Sandwiches

17.06.2021, 10:14  
17.06.2021, 10:58

# Calendar

Week 3 of 2020

+ New event Today

Personal

Work (Christine Schott)

Personal (Christine Scho...)

+ New calendar

	Sun 1/12	Mon 1/13	Tue 1/14	Wed 1/15	Thu 1/16
all-day			Line Dance Training Line-dance-training Line-dance-training		Line dance main rehearsal
9am					
9:30am					
10am		10:00 - 11:00 management meeting			10:00 - 11:00 Phonecall with Abby
10:30am					
11am		11:00 - 12:00 Discuss office furniture	11:00 - 12:00 Company call		11:00 - 12:00 Discuss office furniture
11:30am					
12pm					
12:30pm					
1pm			1:00 - 1:30 Discuss project announcement	1:00 - 1:30 Discuss project announcement	
1:30pm					

# Contacts

+ New contact

All contacts

Groups

Cousins33

Family12

Office18

Parents31

Red owl inc.22

Show all groups

Circles

admin1

Personal circle1

Public circle3

Test02 circle1

Test02 open circle1

André Acevedo  
AndreAcevedoChavez@einrot.com

APArabella Pagnotto  
ArabellaPagnotto@armyspy.com

BCBronislawa Chmielewska  
BronislawaChmielewska@jourrap...

Edmondo Manfrin  
EdmondoManfrin@gustr.com

Ella Böðvarsdóttir  
EllaBovarsdottir@superrito.com

EEEmily Espelid  
EmilyEspelid@gustr.com

Emma Johannesen  
EmmaJohannesen@superrito.com

FRFabiano Ricci  
FabianoRicci@cuvox.de

Gal Robledo  
GalRobledoPrieto@cuvox.de

HFFHenry Foster  
HenryFoster@superrito.com

Ildebrando Colombo  
IldebrandoColombo@superrito.c...

Imogen Townsend  
ImogenTownsend@rhyta.com

Ella Böðvarsdóttir

Lone Wolf Wealth Planning

Fine arts instructor

Detailed name

Nickname

Phone

Email

Address

Gender

Address book

Mrs.

Hourk1976

0472 40 26 99

EllaBovarsdottir@superrit...

Cordes

female

Contacts

Prefix

First name

Additional names

Last name

Suffix

Home

Post office box

Address

Extended address

Postal code

City

Ella

Böðvarsdóttir

Belgium

WHT

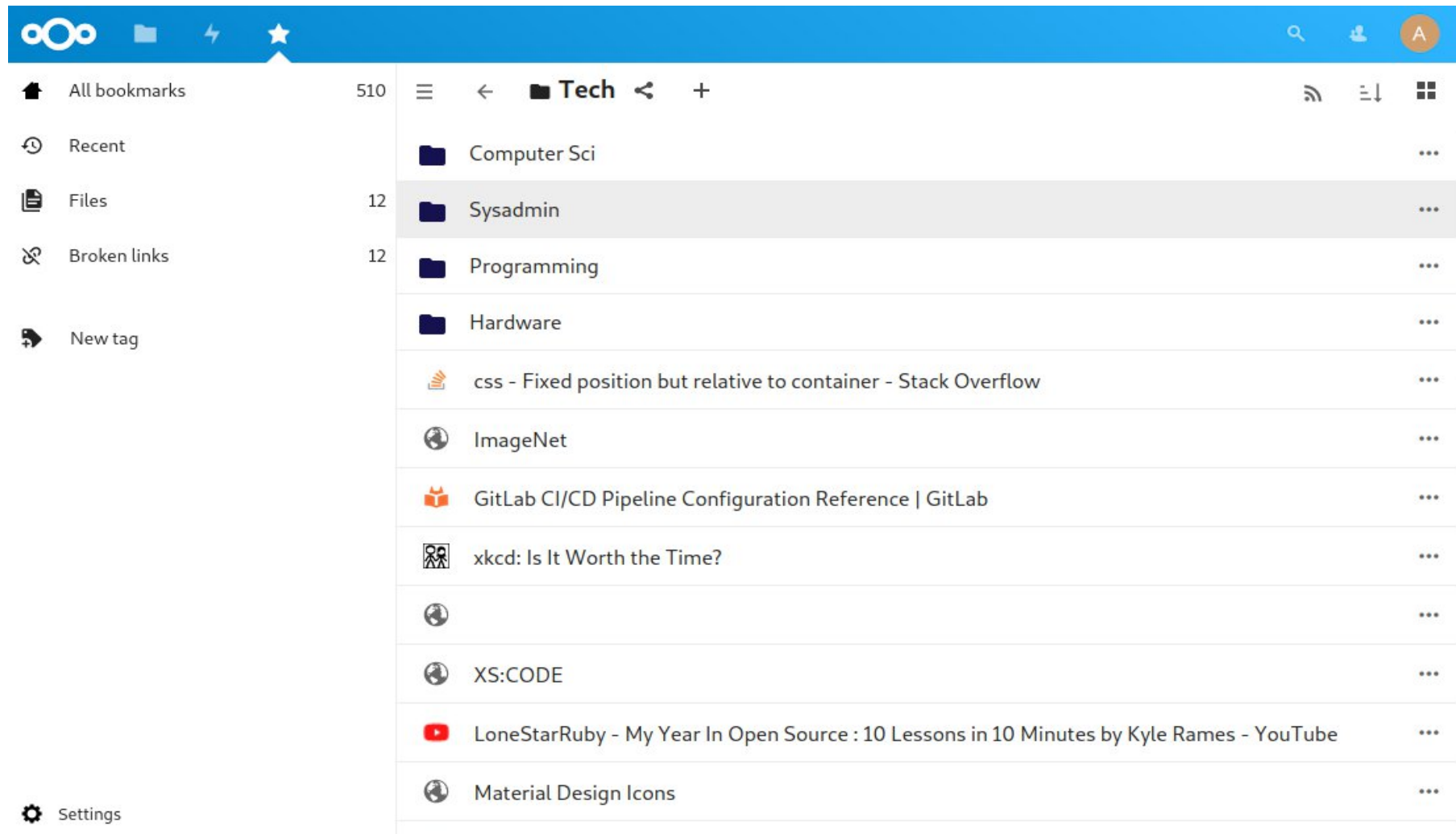


# Nextcloud News: RSS reader

The screenshot displays the Nextcloud News RSS reader interface. At the top is a blue navigation bar with icons for home, calendar, files, tasks, contacts, documents, settings, and a checkmark. On the left is a sidebar with a search icon and a list of filters: '+ Subscribe', 'New Folder', 'Unread articles', 'Starred', and 'Explore' (which is highlighted). The main content area is a grid of 12 RSS feed cards. Each card features a logo, a title, a brief description, and a 'Subscribe' button. The feeds include Nextcloud News, Nextcloud Podcast, World Health Organization, Wikinews, Privacy International, Wikipedia picture of the day, Project Gutenberg, Wikipedia article of the day, LibriVox, Public Library of Science, Public Domain Review, and ccMixter.

Feed Name	Description	Subscribe Button Text
Nextcloud News	See what is going on in and around Nextcloud	Subscribe to Nextcloud News
Nextcloud Podcast	Digital Sovereignty, self hosting, privacy and more	Subscribe to Nextcloud Podcast
World Health Organization	All news releases, notes for the media, statements issued by WHO	Subscribe to World Health Orga...
Wikinews	Collaborative journalism news site by the Wikimedia Foundation	Subscribe to Wikinews
Privacy International	News on the right to privacy	Subscribe to Privacy International
Wikipedia picture of the day	Some of the finest images on Wikipedia	Subscribe to Wikipedia picture o...
Project Gutenberg	A library of over 60,000 free eBooks	Subscribe to Project Gutenberg
Wikipedia article of the day	The best articles Wikipedia has to offer	Subscribe to Wikipedia article o...
LibriVox	Free public domain audiobooks	Subscribe to LibriVox
Public Library of Science	Primary research from any discipline within science and medicine	Subscribe to Public Library of Sc...
Public Domain Review	Curious and compelling works from the history of art, literature, and ideas	Subscribe to Public Domain Revi...
ccMixter	Editor's picks from the global music community	Subscribe to ccMixter

# Bookmarks



# Nextcloud Forms

The screenshot shows the Nextcloud Forms application interface. At the top is a blue header bar with various icons (Nextcloud logo, folder, image, lightning bolt, magnifying glass, envelope, people, list, and more) and a user profile picture on the right. Below the header, on the left, is a sidebar with a '+ New form' button and a list of existing forms: 'Nextcloud Forms questionnaire' (selected), 'Party invitation', 'Market research', 'Fall camping trip!', 'Customer feedback', 'Best Google alternatives', and 'What to eat for lunch'. The main content area is titled 'Nextcloud Forms questionnaire' and contains the following text: 'With Nextcloud Forms you can easily create surveys and questionnaires. Currently we support: Multiple choice, Checkboxes, Short answer, Long text – and more to come! :)'. Below this is a prompt 'Try it out for yourself and create a form!'. The questionnaire itself has the title 'What do you like about this app?' and three checkbox options: 'Simple design makes filling forms a breeze', 'Keeps survey info private with self-hosting', and 'Nextcloud integration'. At the bottom of the main area is a blue button that says '+ Add a question'. On the right side of the main area, there is a 'Responses' button and a list icon.

+ New form

Nextcloud Forms questionnaire ...

✓ Party invitation ...

Market research ...

Fall camping trip! ...

Customer feedback ...

Best Google alternatives ...

What to eat for lunch ...

## Nextcloud Forms questionnaire

With Nextcloud Forms you can easily create surveys and questionnaires. Currently we support: Multiple choice, Checkboxes, Short answer, Long text – and more to come! :)

Try it out for yourself and create a form!

**What do you like about this app?** ...

☐ Simple design makes filling forms a breeze

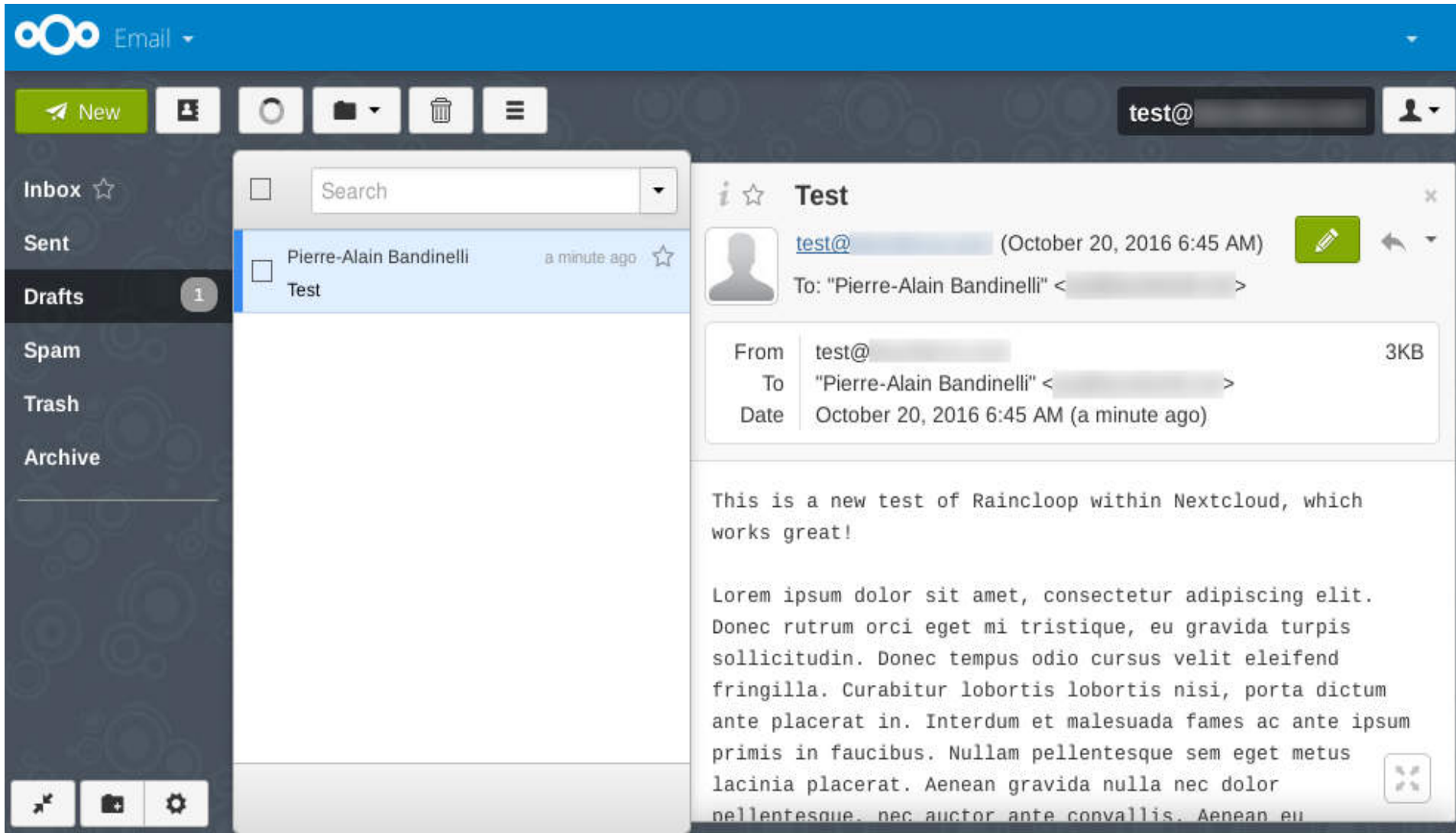
☐ Keeps survey info private with self-hosting

☐ Nextcloud integration

+ Add a question

Responses

# Nextcloud email





# Collabora Online



Të gjitha aplikacionet

Featured apps

Përshtatje

Tabelë

Skedarë

Lojëra

Integrimi

Vëzhgim

Multimedia

Zyre dhe tekst

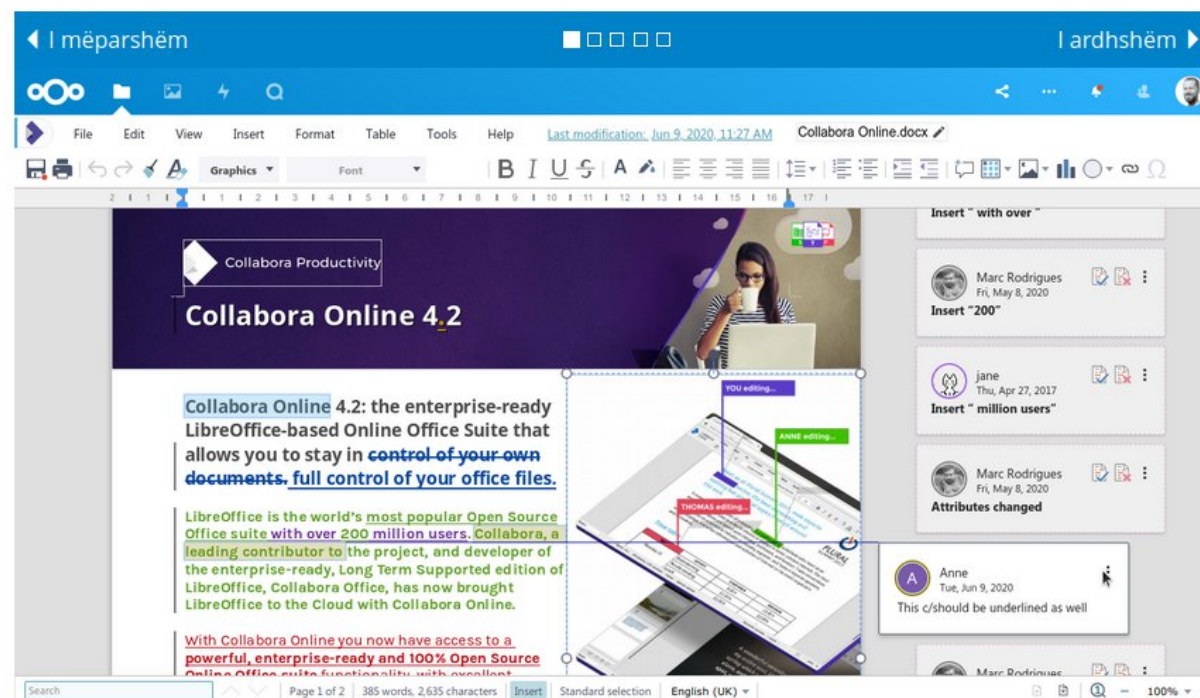
Organizate

Kërko

Siguria

## Collabora Online

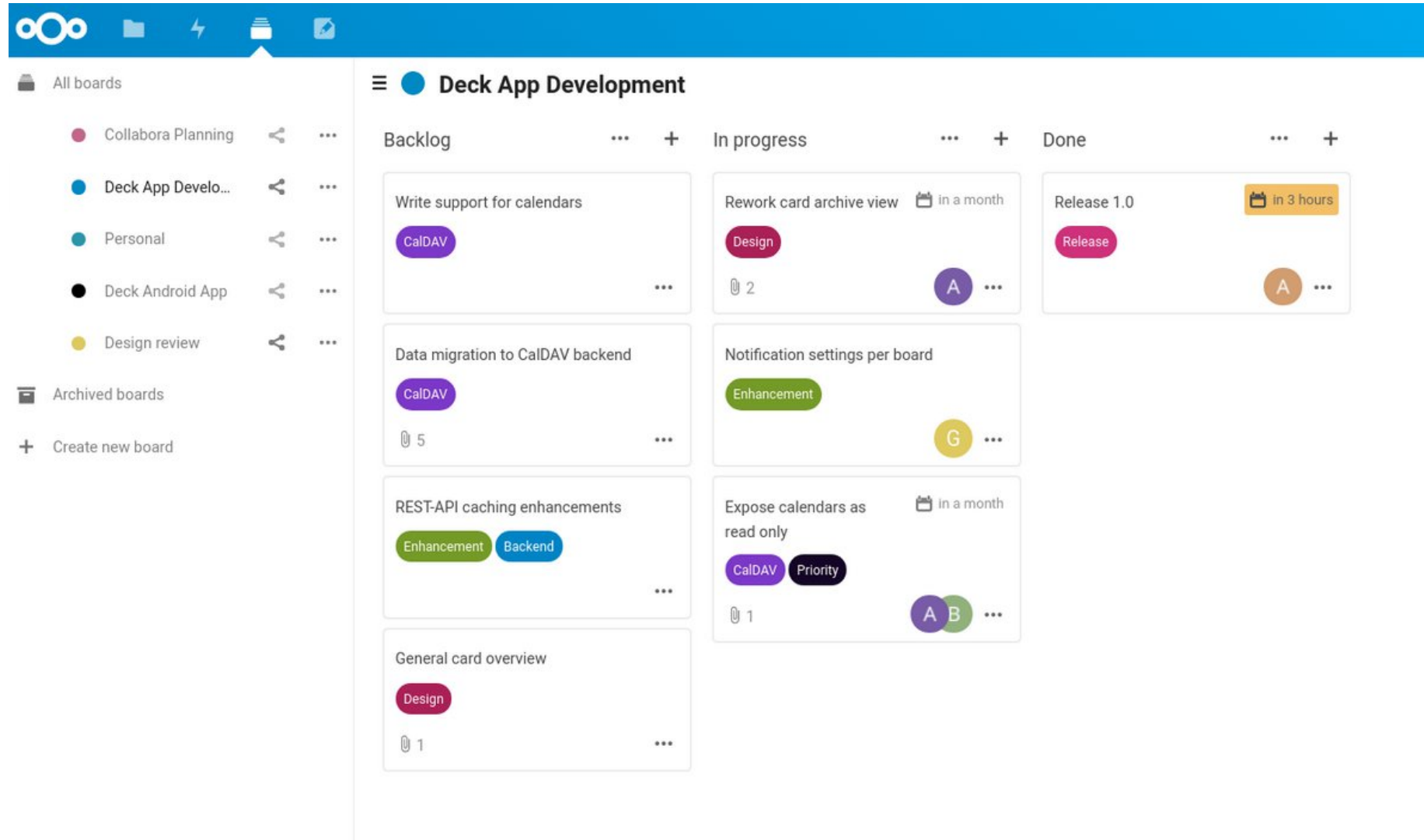
I paraqitur



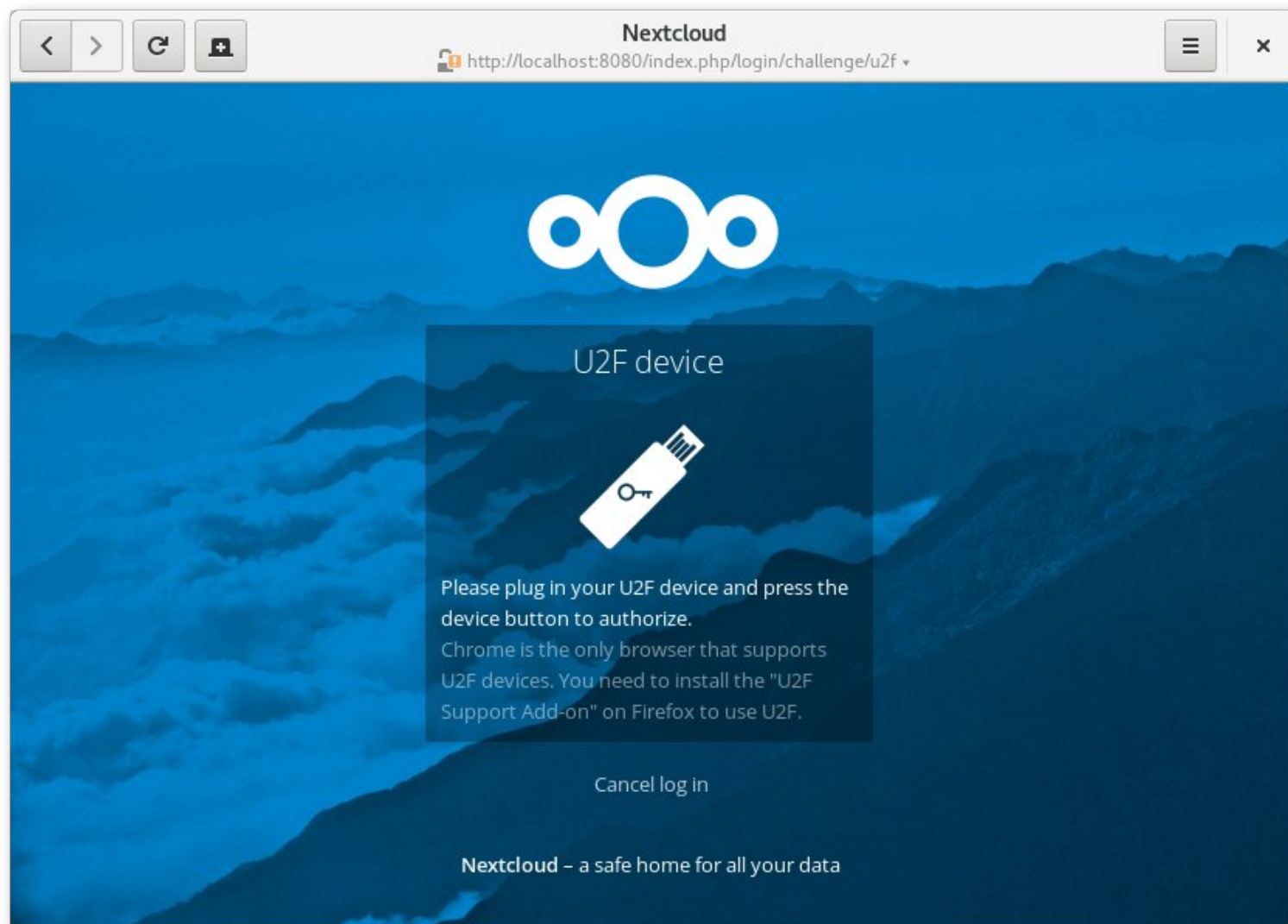
This application can connect to a Collabora Online (or other) server (WOPI-like Client). Nextcloud is the WOPI Host. Please read the documentation to

U përditësua

# Deck



# Two-Factor U2F



# more apps please

let's check our favorite apps

# apps.nextcloud.com



All apps

Rating Rating (recent) Latest ▼ Alphabetically ☐ Featured

Featured apps

Customization

Dashboard

Files

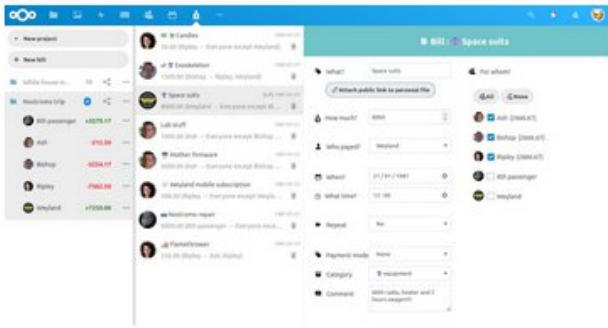
Games

Integration

Monitoring


Multimedia

Office & text

A screenshot of the Cospend app interface. It shows a dashboard with various charts and data points, including a "Space suits" section with a list of items and their status. The interface is clean and modern, with a blue header and a white background.


**Cospend**

Shared budget manager

A screenshot of the README.md app interface. It displays a document editor with a table and text content. The table has columns for "Name" and "Status". The text content is a placeholder Lorem Ipsum text.

**README.md**

Show README.md and HEADER.md gitlab styl...

A screenshot of the Nextcloud Forms questionnaire app interface. It shows a form titled "Nextcloud Forms questionnaire" with a list of questions and answers. The interface is simple and easy to use, with a blue header and a white background.

**Nextcloud Forms questionnaire**

A screenshot of the Chart app interface. It displays a line chart with multiple data series. The chart has a blue header and a white background.

**Chart**



# apps.nextcloud.com

All apps

Featured apps

Customization

Dashboard

Files

Games

Integration

Monitoring

Multimedia

Office & text

Organization

Search

Security

Social & communication

Tools

Flow

Search in all apps



Log in

Register

Rating

Rating (recent)

Latest

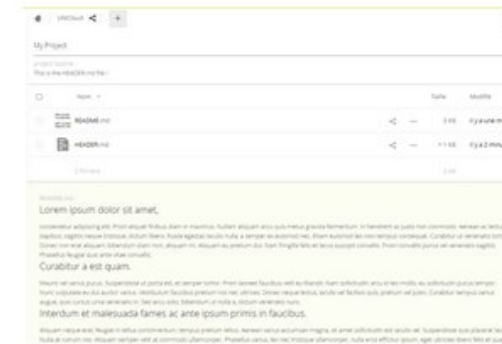
▼ Alphabetically

☐ Featured



## Cospend

Shared budget manager



## README.md

Show README.md and HEADER.md gitlab styl...



apps.nextcloud.com

The image displays a collection of Nextcloud application thumbnails arranged in a grid. On the left, a vertical sidebar menu lists various categories: All apps, Featured apps, Customization, Dashboard, Files, Games, Integration, Monitoring, Multimedia, Office & text, Organization, Search, Security, Social & communication, Tools, and Flow. The top of the interface features a search bar labeled 'Search In all apps' and links for 'Log in' and 'Register'. Below the sidebar, a row of filter buttons is visible: Rating, Rating (recent), Latest, Alphabeticallly (with a dropdown arrow), and Featured (with a checkbox). The main area contains several app thumbnails. The 'Cospend' app thumbnail is highlighted with a dashed purple arrow originating from the 'Monitoring' menu item. Other visible thumbnails include 'Space suite', 'README.md' (described as 'Show README.md and HEADER.md gitlab styl...'), and 'Nextcloud Forms questionnaire'.

# ευχαριστώ!



Silva@cloud68.co



Redon@cloud68.co