



Nextcloud Talk

Real-time communication and collaboration in a file sync & share environment

Wherever you go...

...You will find MS Teams, Slack, Skype of Business, Zoom,...



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Why ?



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...You will find MS Teams, Slack, Skype of Business, Zoom,...

Why ?

Because people want to communicate!



Why Nextcloud Talk?

- Communication always happens in a **context**.
- If your **data is already** here...
- ... and all your **work** happens already here.
- Why not start to communicate here as well?
- **Deep integration** and familiar **UX** leads to more **productivity**.
- People deserve the same **freedom** for their communication like they enjoy for their file sync & share platform.



Wait... freedom?

- 100% Open Source
- Open Standards
- On-premise
- Federated and decentralized
- You control all the data



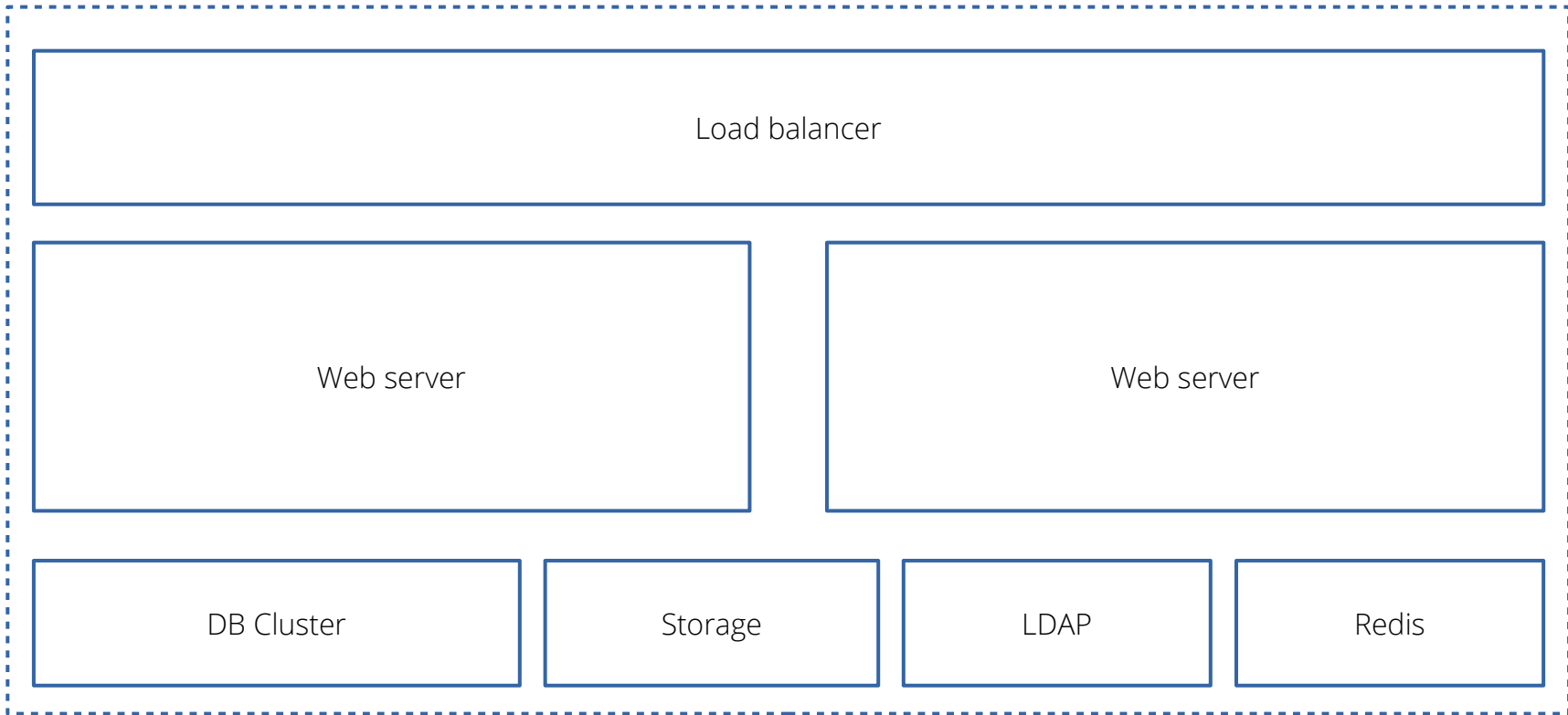
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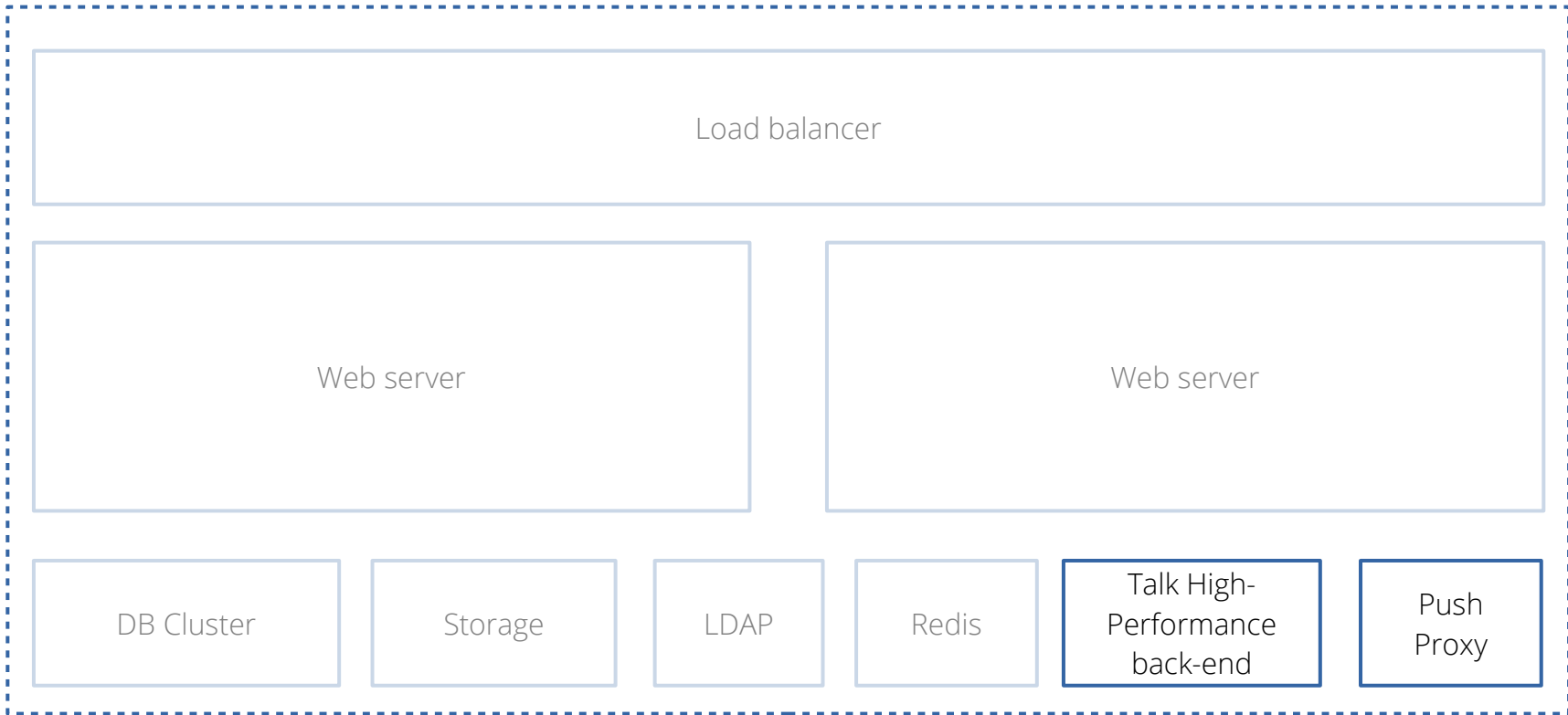
→ **Digital Sovereignty** shouldn't stop at your files!



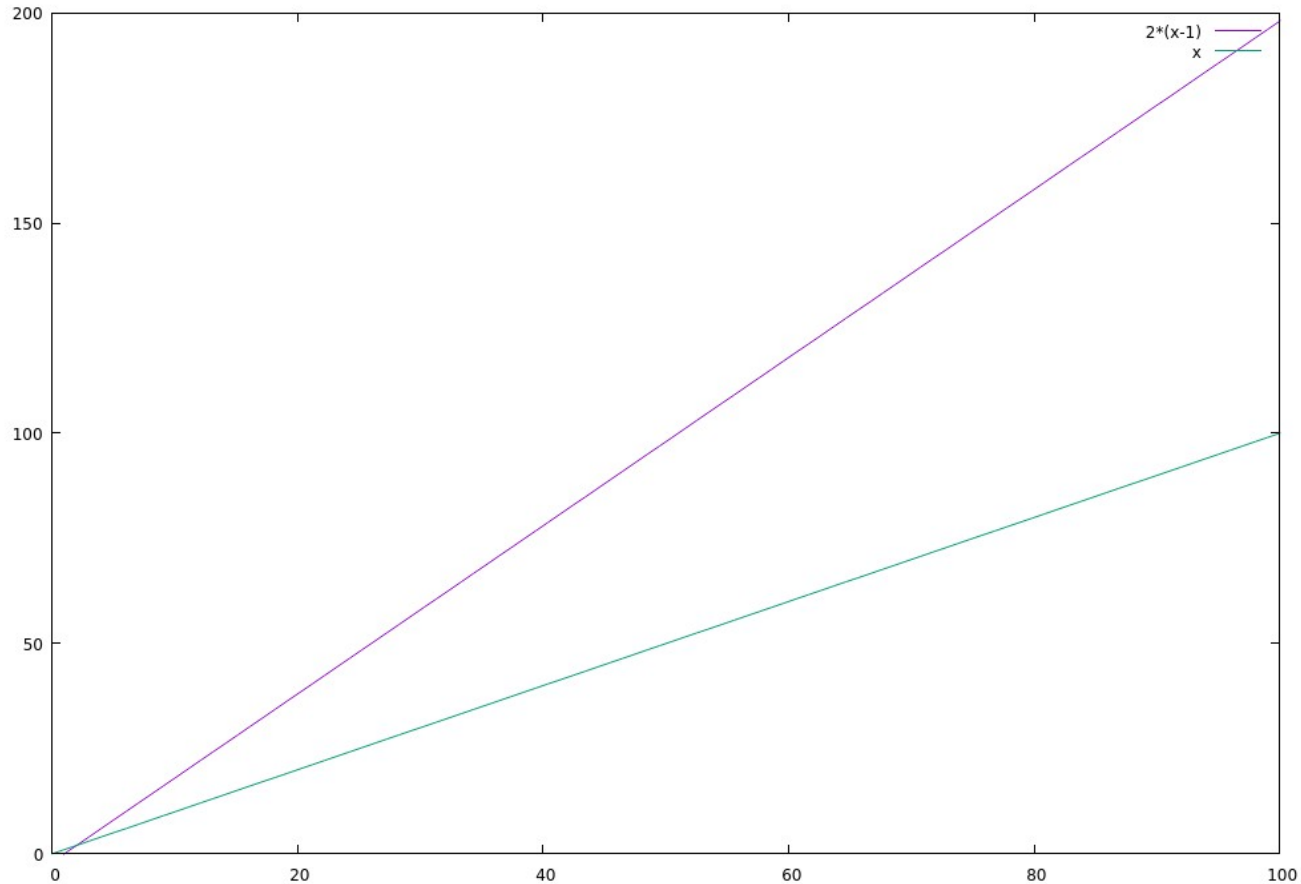
Architecture



Architecture



Connections per participant (total)



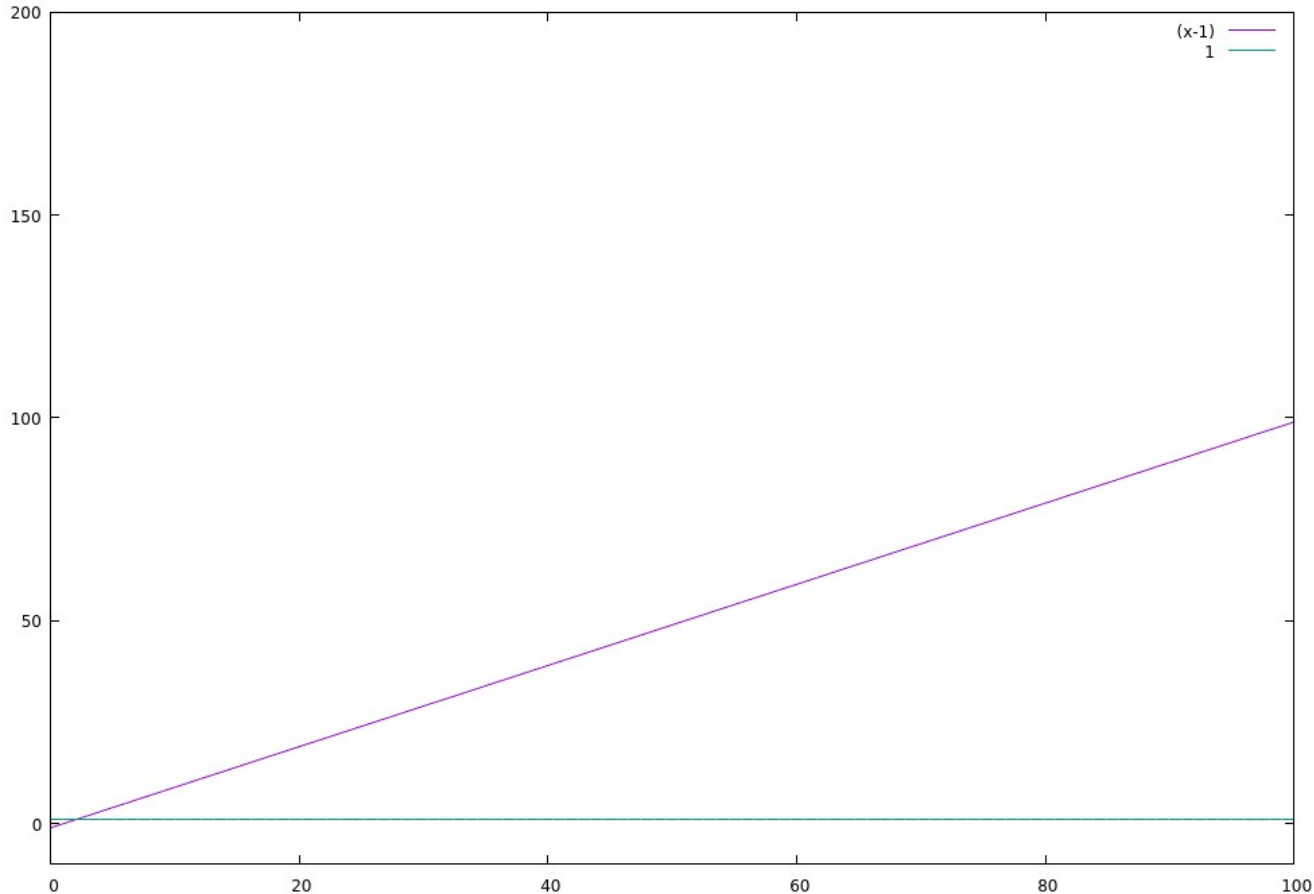
Without the HPB: $2*(n-1)$

With the HPB: n

Bandwidth: $500 \text{ kb/s} * n$



Connections per participant (outgoing)



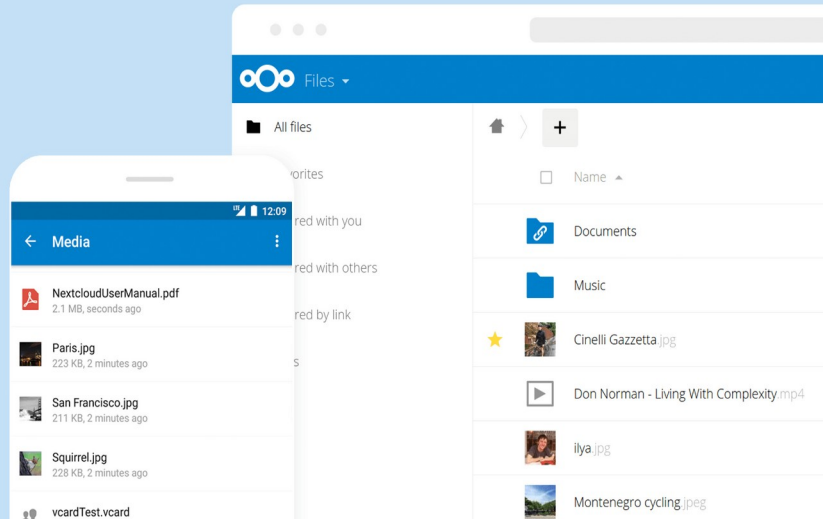
Without the HPB: $(n-1)$

With the HPB: 1

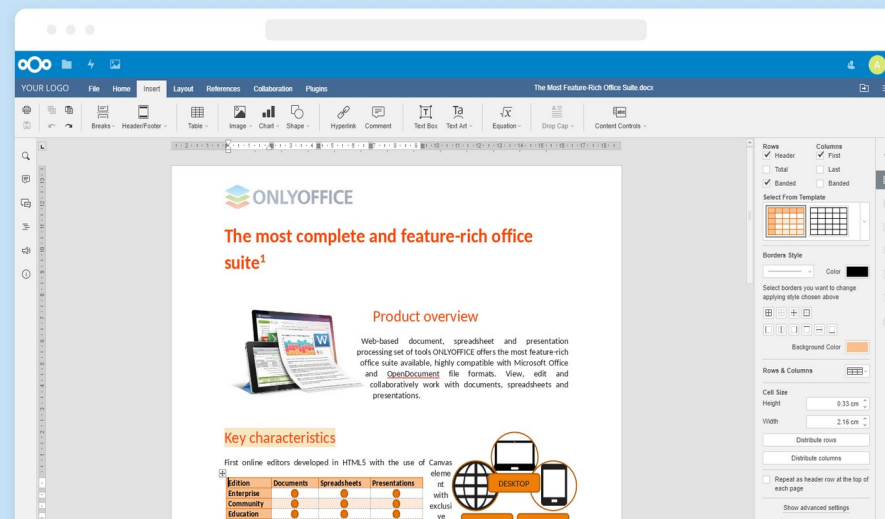
Bandwidth: $500 \text{ kb/s} * n$



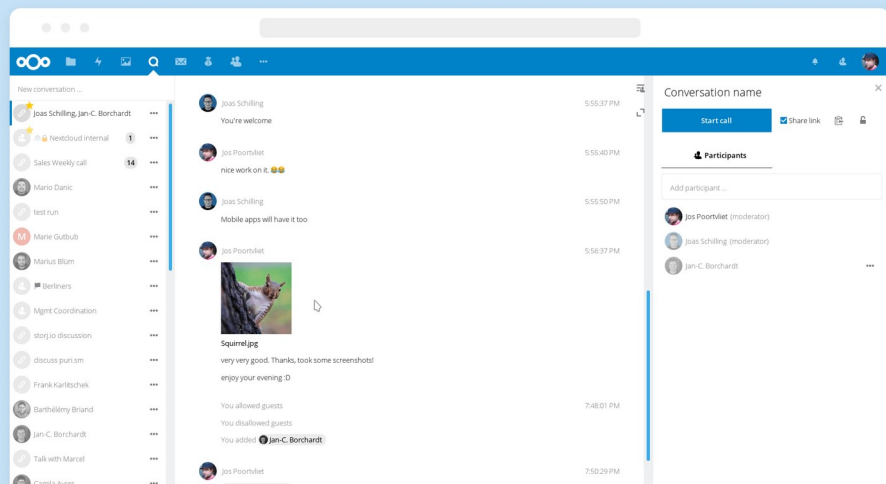
Files



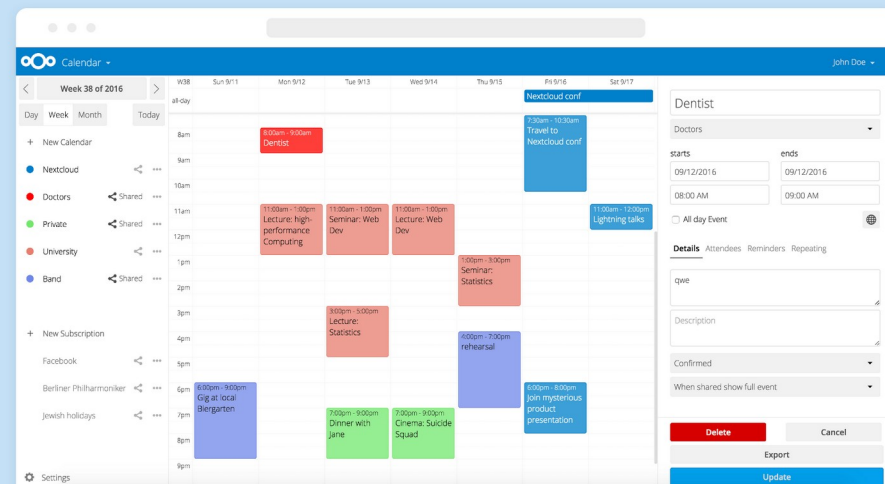
Office



Video / Audio / Text Chat



Groupware (Calendar, Mail, Contacts)





Think about your day to day
work...





Search conversations or contacts +


- Carl Green ...
Yes. Carl Green This is perfect. Th...
- Mickey Johnson ...
Mickey Johnson started a call
- Danceschool StepStep ...
You added Mickey Johnson
- Chat room for event ...
You created the conversation
- market analysis.xlsx ...
You started a call
- Paulette Cormier ...
Call with Christine Schott and Paul...
- Business Process Analysis.docx ...
jos added you
- Discuss project Butterscotch ...
The command does not exist
- linedancemag.com-Texas Connectio...
Hey, can you edit the document till...

[Start call](#)






good morning hair .jpg



 Christine Schott
Hey  Carl Green , nice hair by the way! 12:55 PM




my hair today.jpg

 Carl Green
:D 12:55 PM











 Christine Schott
👉 2:21 PM

 Carl Green
is that okay?
Yes.  Carl Green This is perfect. Thanks 3:03 PM

 Write message, @ to mention someone ... →

★ **Carl Green** ✕

- Participants
- Projects**

-  Add to a project
Connect items to a project to make them easier to find
-  Bank documents   ...
-  design work   ...
-  Readme.md   ...

- Personal info
- Security
- Activity
- Mobile & desktop
- Accessibility
- Sharing
- Flow
- Privacy

Automated tagging
Automated tagging of files
[Add new flow](#)

PDF conversion
Convert documents into the PDF format on upload and write.
[Add new flow](#)

Write to conversation
Writes event information into a conversation of your choice
[Add new flow](#)

More flows
Browse the app store

Your flows

When **File created**

and is tagged with

[Add a new filter](#)

Write to conversation
Writes event information into a conversation of your choice

[Delete](#) [Active](#)

When **Tag assigned**

and is tagged with

[Add a new filter](#)

PDF conversion
Convert documents into the PDF format on upload and write.



Poll-bot

12:34 PM

Do you like the weather? (0 votes)

1. Yes!: 0 votes, 0%



2. Sure...: 0 votes, 0%



3. Why wouldn't I?: 0 votes, 0%



Poll-bot

12:34 PM

Do you like the weather? (1 votes)

/vote 1 - Yes!

/vote 2 - Sure...

/vote 3 - Why wouldn't I?

/poll close - Close the voting and show results



Poll-bot

12:41 PM

Should I create another poll? (0 votes)

1. Yes: 0 votes, 0%



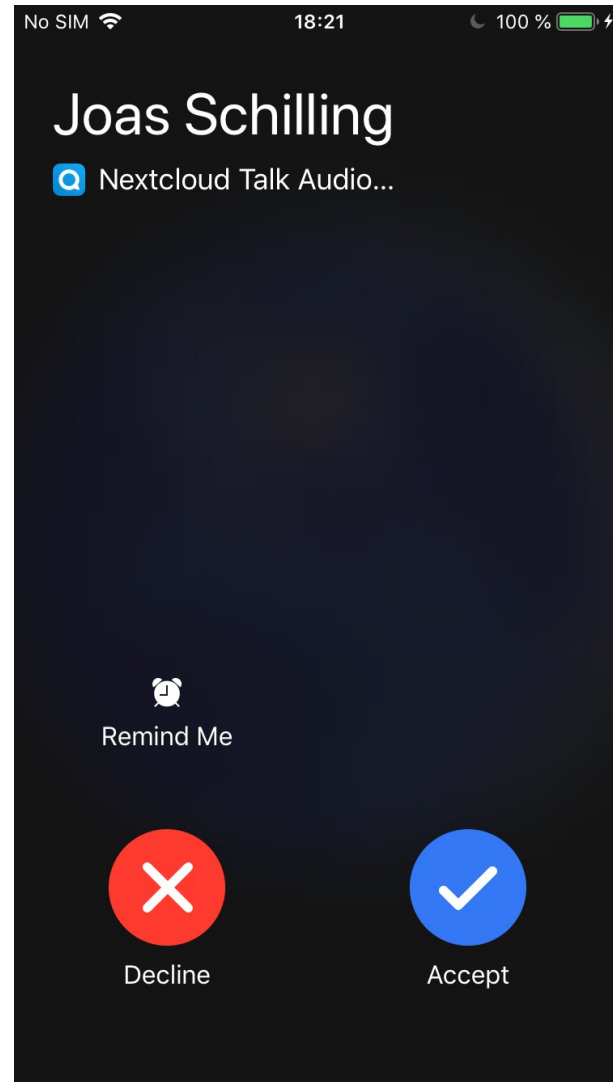
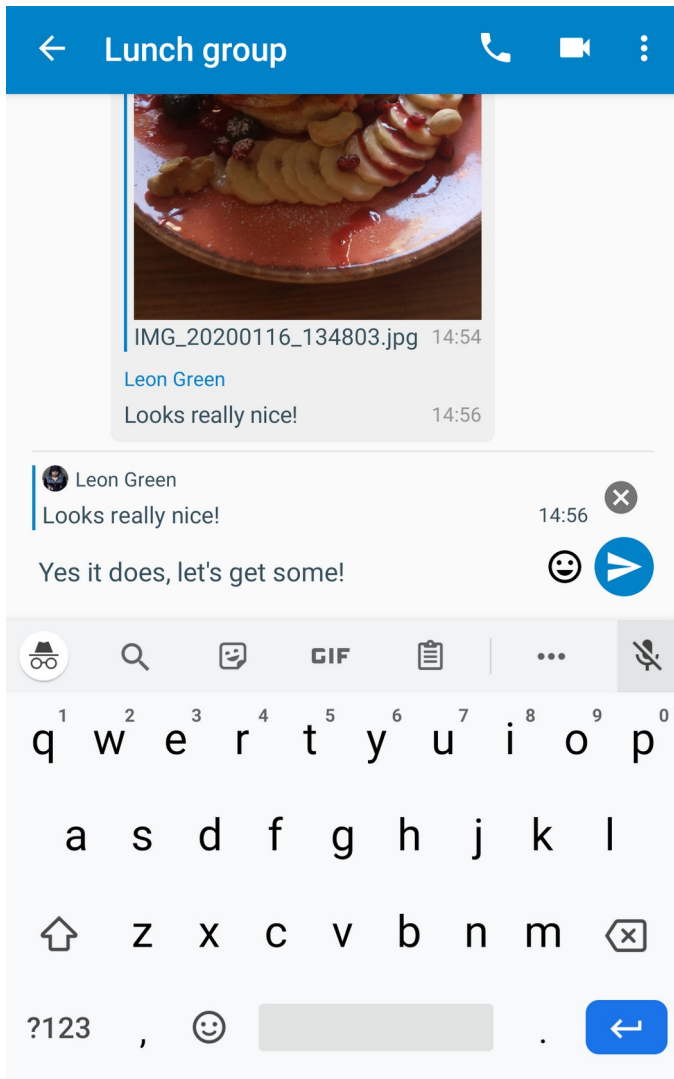
2. No, please, not again!: 0 votes, 0%



Quiz Master

/vote 1





Work together on
documents...



Font: Arial, Size: 14, Bold (B), Italic (I), Underline (U), Text color (A), Background color (A), Paragraph styles: Normal, 1.0HEADING, Heading 2

1.0 General Information

ONLYOFFICE Community Edition

1.3 Example


Provide a brief system overview description as a point of reference for the remainder of the document. In addition, include the following:

- Responsible organization
- System name or title
- System code
- System category
 - *Major application*: performs clearly defined functions for which there is a readily identifiable security consideration and need
 - *General support system*: provides general ADP or network support for a variety of users and applications
- Operational status
 - Operational
 - Under development
 - Undergoing a major modification
- System environment and special conditions

Line Spacing: Multiple, 1

Paragraph Spacing: Before 0.42 cm, After 0.11 cm

Don't add interval between paragraphs of the same style

Background color:  Background color

Show advanced settings

- System code
- System category
 - *Major application*: performs clearly defined functions for which there is a readily identifiable security consideration and need
 - *General support system*: provides general ADP or network support for a variety of users and applications
- Operational status
 - Operational
 - Under development
 - Undergoing a major modification
- System environment and special conditions

1.4 Project References

Provide a list of the references that were used in preparation of this document. [Examples of references are:](#)

- [Previously developed documents relating to the project](#)
- [Documentation concerning related projects](#)
- [HUD standard procedures documents](#)

1.5 Acronyms and Abbreviations


Provide a list of the acronyms and abbreviations used in this document and the meaning of each.


★ Data Requirements.docx

35 KB, 15 hours ago


Chat | Activity | Comments | Sharing | Versions

[Leave call](#)

 **Christoph Wurst** joined the conversation 4:50 PM

 **Christoph Wurst** started a call 4:50 PM

You joined the call 4:51 PM

 Jos Poortvliet

New message ...

Subject, date

Describe *meeting goals*

Present:

- person 1
- Person 2

action items

- first (name, date)
- second (name, date)

Subject 1

...

Subject 2

...

Roundtable

...



- Chat
- Activity
- Comments
- Sharing
- Versions

Leave call

Christoph Wurst joined the conversation 4:50 PM

Christoph Wurst started a call 4:50 PM

You joined the call 4:51 PM

Christoph Wurst left the call 4:54 PM

Jos Poortvliet 4:56 PM

Thanks for joining

Christoph Wurst 4:56 PM

Jos Poortvliet

New message ...



Want to have a meeting?



- Personal
- Line Dance
- Contact birthdays
- Work
- + New calendar

	Sun 1/12	Mon 1/13	Tue 1/14	Wed 1/15	Thu 1/16	Fri 1/17	Sat 1/18
all-day			Line Dance Traini		Lien Dann main re discuss new offic	The Big Line D	
9:30am							
10am		10:00 - 8:30 Impro class			10:00 - 11:00 Phonecall with Abby		
10:30am							
11am			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				
1:30pm							
2pm							
2:30pm							
3pm							
3:30pm							
4pm							
4:30pm							

Line Dance dress rehearsal

10 days ago

from 01/07/2020 to 01/07/2020

All day

Details Attendees Reminders Repeat

Search for e-mails, users, contacts, resources or rooms

- Christine Schott(organizer)
- Carl Green

Create Talk room for this event Show busy times

Update

Today, January 16, 2020

Start call

★ **Awesome Webinar** ... ✕

You created the conversation 12:24 PM

You set a password 12:24 PM

You restricted the conversation to moderators 12:25 PM

Add

Guests

- Share link
- Password protection

Webinar

- Enable lobby
-

Calendar: Jan. 2020

Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
30	31	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

OK

No SIM 15:38 100 %

< Testing room

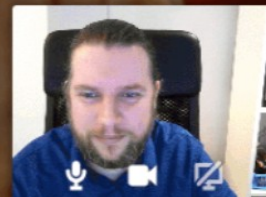
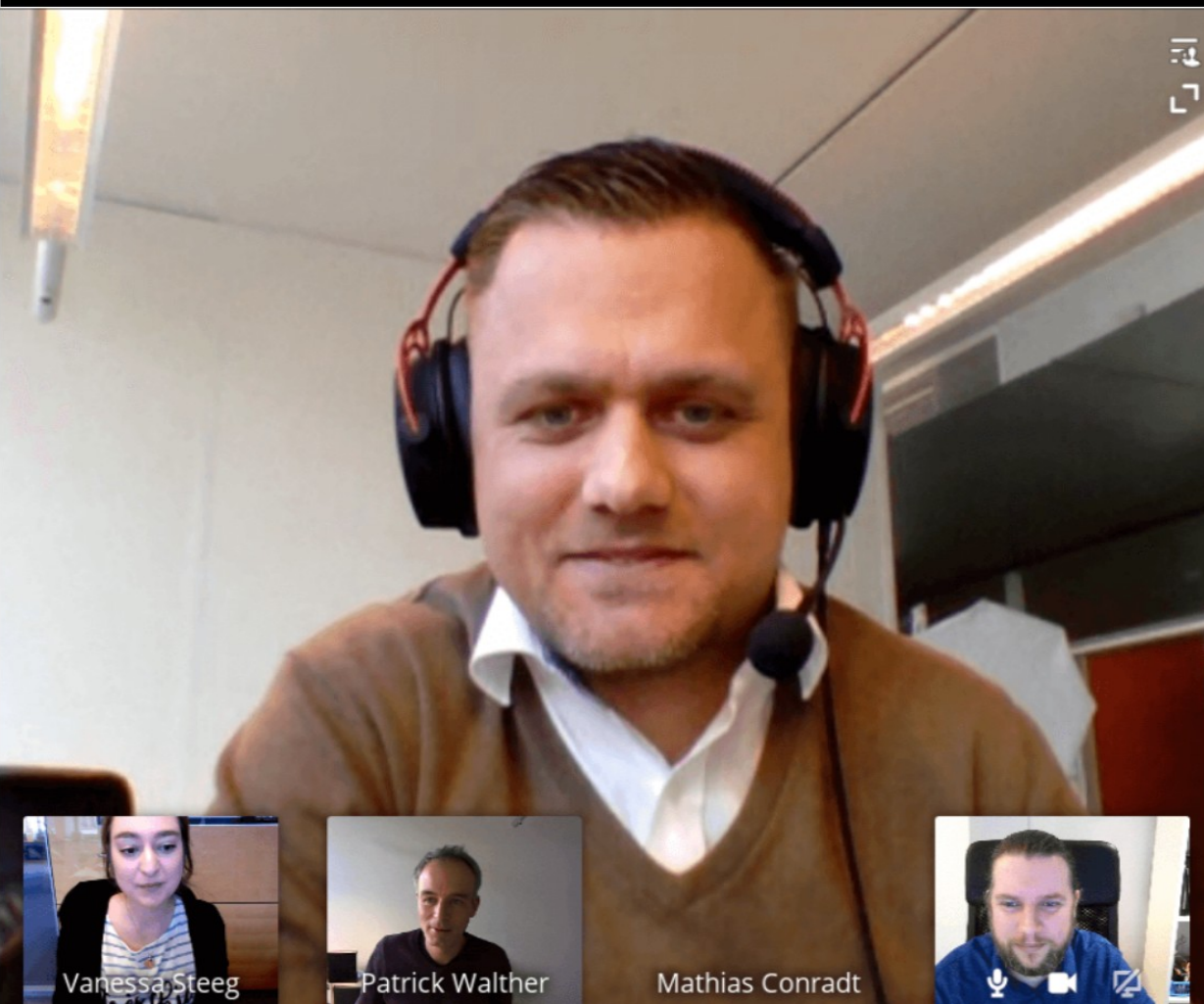
You are currently waiting in the lobby.
This meeting is scheduled for
1. Aug 2019 at 16:00



Search conversations or contacts +

Leave call

- Management
You left the call
- Quick call
You joined the call
- Patrick Walther
You: Hope the talk with Frodo ...
- Friday Evening
You: I'll be waiting for everyon...
- Jos Port
You: I think Frodo wants to dat...
- Support
Patrick Walther left the conver...
- ABC Team
Jos Port promoted you to mod...
- The Dungeon Crew
Jos: opsy, this went to ... 2
- Everyone
You added Patrick Walther
- Mathias Conradt
Can we please talk? 1
- Talk updates
- Conversations can now have...



★ Quick call [More] X

Chat Participants Projects

- Today, January 21, 2020
- You created the conversation 2:29 PM
 - You added Patrick Walther 2:29 PM
 - You added Vanessa Steeg 2:29 PM
 - You added Mathias Conradt 2:29 PM
 - Patrick Walther started a call 2:30 PM
 - Mathias Conradt joined the call 2:30 PM
 - Vanessa Steeg joined the call 2:30 PM
 - You joined the call 2:33 PM

Write message, @ to mention someone ... →

A extra level of security





This share is password-protected

Password →

[Request password](#)



Today, January 16, 2020

- Guest created the conversation 6:46 PM
- Guest added Tobias Kaminsky 6:46 PM
- Guest started a call 6:46 PM

Write message, @ to mention someone ...



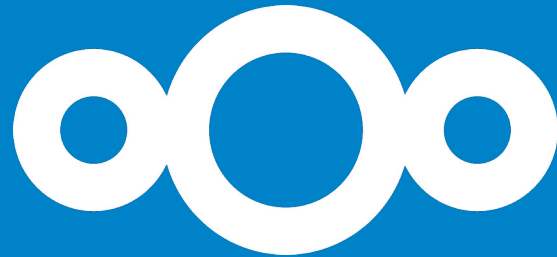
Summary...



This video was shown as a summary

<https://www.youtube.com/watch?v=dDUid67CeRQ>





Thanks!

Learn more: <https://nextcloud.com/talk>