Thank you for joining us!
The event will start soon.
Jos Poortvliet
Director Communications
How can we communicate and collaborate privately and securely over the internet?
AI is rising. What does this mean for our data?
Regain control over your data
We think software developers need goals and ethics
Open source
Transparent
Independent
Artificial Intelligence
Challenges and opportunities
How artificial intelligence could make pregnancy discrimination in employment more common

By Anya E.R. Prince  Nov 30, 2023

Amazon's Q generative AI chatbot allegedly leaks location of AWS data centers - report

According to AWS documents that have also leaked

December 02, 2023  By: Sebastian Moss  Have your say

Custom OpenAI Chatbots Leak Secrets, Pose Privacy Threats

Krishi Chowdhary  Journalist

Updated: November 29, 2023 | 11:58 PM
ChatGPT Banned By Goldman Sachs And Citi
Goldman Sachs and Citi Say No to ChatGPT

8 Companies Warning Their Employees to Stay Away From ChatGPT
Apple, Amazon, Wells Fargo, and others have instructed their employees to keep sensitive data out of ChatGPT—or even restricted it entirely.

Forbes
Top Nine Ethical Issues In AI Intelligence
Margaret Simonova, Forbes Councils Member
Forbes Technology Council COUNCIL POST | Membership (Fee-Only)

Bloomberg
Artificial Intelligence Is Booming—So Is Its Carbon Footprint
Greater transparency on emissions could also bring more scrutiny
To AI or not AI
Areas of opportunity

- Deal with information overload
- Process/improve/generate text
- Translation, TTS, ...
- Detection/recognition (STT etc)
- Image generation
- Data analysis

- Automation?
- Accessibility
- More?
Addressing Quality Challenges in Our Projects - Immediate Action Required

Margot Portriss
Quality Analysis Report
Dear Christine, I hope...

Elia Treher
Aug 30
Seeking Clarity on Co...
Hi Christine, Over the p...

Elia Treher
Aug 30
Re: Addressing Quality Ch...
Dear Margot, Improving c...

Christine Schott
Aug 14
Re: Deadline
The deadline will be end of b...

system administrator
Aug 14
Invitation updated: Feature d...

system administrator update...

Margot Portriss
Aug 30
margot.portriss@subrana.com

Dear Christine and Project Office Team Subrana,

We are reaching out to you today to discuss an important challenge that has emerged in some of our recent projects.

Over the last quarter, we have observed an uncharacteristic trend in the quality standards across various stages of our ongoing projects. Several customers have raised concerns about discrepancies in the final product, and our internal quality control team has identified inconsistencies that we cannot ignore.

The specific challenges include:

1. Inaccurate Documentation: There has been a marked increase in errors within our technical documentation.
2. Software Performance Issues: Some end-users have reported occasional glitches and performance problems in the deployed solutions.
3. User Experience Feedback: There has been a notable decline in user satisfaction and feedback scores.

Immediate action is required to address these issues and ensure the timely and successful delivery of our projects. We would appreciate your assistance in identifying potential solutions and strategies to mitigate these challenges.

Thank you for your attention to this matter.

Sincerely,

Margot Portriss
About the Event: The Annual Virtual Conference 2023 is not just an event; it’s an immersive experience designed to empower, inspire, and propel you into the future. Engage with renowned speakers, industry leaders, and fellow attendees from the comfort of your own space as we explore the forefront of technological, business, and cultural advancements.

In a world where borders dissolve in the digital realm, the Annual Virtual Conference 2023 emerges as a beacon of knowledge, collaboration, and innovation. This three-day virtual extravaganza transcends the limitations of physical space, inviting professionals, thought leaders, and enthusiasts from around the globe to a dynamic intersection of ideas, insights, and inspiration.

About the Annual Virtual Conference 2023: The Annual Virtual Conference 2023 is not merely an event; it’s a journey into the heart of technology, a celebration of innovation, and a platform for shaping the future. As the digital landscape continues to evolve, this conference stands as a testament to our commitment to providing a world-class experience in a virtual environment.

Who Should Attend: The Annual Virtual Conference 2023 is designed for professionals across industries, researchers, academics, students, and tech enthusiasts. Whether you’re a seasoned expert or just beginning your journey, the conference offers tailored content to suit diverse backgrounds and interests.

Stay Connected: Follow us on social media for regular updates, speaker announcements, and conference highlights. Join the conversation using the official hashtag #AVC2023.

In Conclusion: The Annual Virtual Conference 2023 is not just an event; it’s a gateway to the future. Join us in this virtual journey where knowledge knows no boundaries, connections are limitless, and innovation knows no borders. Be part of the Annual Virtual Conference 2023 and shape the future of technology!
Christine Schott

I have a new customer for you to onboard :) Please see deck card: https://tech-preview.nextcloud.com/apps/deck/4/board/9/card/74

- **Onboard new customer**
- **TODO in Verilium coordination**

Action needed

- see collectives for step-by-step guide and

https://tech-preview.nextcloud.com/apps/integration_replicate/i/w2tqtr5idzhcfn7umxxvrvpoxi

**Replicate prediction:** tech dog eating pineapple pizza
Data analysis
To AI or not AI
• Code open source
• Model available
• Training data available

Nextcloud Ethical AI
Flexibility

Machine translation
Machine translation can be implemented by different apps. Here you can define the precedence of the machine translation apps you have installed at the moment:

- [ ] OpenAI’s ChatGPT 3.5
- [ ] Opus models by the University of Helsinki

Speech-To-Text
Speech-To-Text can be implemented by different apps. Here you can set which app should be used:

- [ ] OpenAI’s Whisper Speech-To-Text
- [ ] Replicate’s Whisper Speech-to-Text
- [ ] Whisper Speech-To-Text

Text processing
Text processing tasks can be implemented by different apps. Here you can set which app should be used for which task.

Task: Free prompt
 Runs an arbitrary prompt through the language model.
Focus on Open Source and local AI
✔ Llama2
✔ Gpt4all-j
✔ Stable Diffusion
✔ Airoboros
✔ Whisper
✔ Dolly

✔ Bark
✔ Piper
✔ Falcon
✔ Bert
✔ GPTneox
✔ MPT
Some AI examples
Suspicious login detection

The suspicious login app is enabled on this instance. It will keep track of IP addresses users successfully log in from and build a classifier that warns if a new login comes from a suspicious IP address.

Training data statistics

So far the app has captured 258058 logins (including client connections), of which 591 are distinct (IP, UID) tuples.

Classifier model statistics

During training, the classifier was able to identify 99.315% of all suspicious logins (recall), whereas an F1 score of 75.344% indicates how well the classifier is able to accurately predict both positive and negative outcomes. Below you see a visualization of historic model performance over time.
Hi Christine,

Could you review the report? I think it is quite interesting!

Let me know what you think...

Pascal
Good morning, everyone! I hope you're all doing well today. Alright, let's get started. I see that we have everyone on the call. Welcome, team.

We have a packed agenda, so I'll keep my opening statement brief.

Firstly, we'll discuss the progress of our ongoing project and any updates that need to be shared. This includes milestones reached, challenges encountered, and any new tasks that have been assigned.

Next, we'll address any concerns or issues the team may have. It's important to be proactive in speaking up if you need something.

Following that, we'll ensure everyone is aware of any adjustments or changes to the schedule.

Lastly, I'd like to allocate time for announcements. If anyone has something they'd like to share with the team, this will be the perfect opportunity.

Our call today shouldn't take longer than 45 minutes. I'll make sure we stay on track and respect everyone's time.

Alright, let's jump into our first agenda item. Christine, would you like to start us off by providing an overview of the recent developments and any challenges we've faced?
In addition, our app offers compatibility with all common file formats.
video about translation in Text
Next level - LLM’s
Nextcloud Assistant

- Large language model
- 100% Open Source
- Fully self-hosted
Can you give me some tips for organising an online event?
Getting results...

Can you give me some tips for organising an online event?

Run in the background
Free prompt

Runs an arbitrary prompt through the language model.

Input

Can you give me some tips for organising an online event?

1. Plan your event: Determine the purpose, goals, and objectives of the event.
2. Choose the right online platform: Select a reliable and user-friendly platform that meets your event requirements, such as Zoom, Microsoft

⚠️ This output was generated by AI. Make sure to double-check and adjust.
Integration
Animation
Assistant in Mail
Addressing Quality Challenges in Our Projects - Immediate Action Required

Margot Portriss  Christine Schott  Adrian Lelievre  Berna Archley +6

Nextcloud Assistant

Thread Summary

The text suggests that improving communication with clients can increase customer satisfaction. They propose providing regular updates and involving clients more in decision-making to make them feel valued and involved. The text is signed sincerely.

Margot Portriss

Re: Addressing Quality Challenges

Dear Christine,

We are reaching out to you today to discuss an important challenge that has emerged in some of our recent projects.

Over the last quarter, we have observed an uncharacteristic trend in the quality standards across various stages of our ongoing projects. Several customers have raised concerns about discrepancies in the final product, and our internal quality control team has identified inconsistencies that we cannot ignore.

The specific challenges include:

1. Inaccurate Documentation: There has been a marked increase in errors within our technical documentation.
2. Software Performance Issues: Some end-users have reported occasional glitches and performance problems in the deployed solutions.
3. System Stability: The software is experiencing instability, which has led to frequent crashes during user interactions.
4. Interoperability Issues: There are compatibility problems with external systems that are affecting the overall functionality.

We believe that these challenges are being caused by a combination of factors, including outdated processes, lack of proper training, and insufficient communication with stakeholders. To address these issues, we propose implementing a series of improvements, including:

- Conducting regular trainings for all team members.
- Ensuring that all documentation is updated and reviewed for accuracy.
- Regularly reviewing and testing the software to identify and fix any issues.
- Enhancing communication with clients to keep them informed about progress and potential issues.

We are committed to working closely with you to ensure that these challenges are resolved as soon as possible. We value your input and appreciate your efforts in this regard.

Thank you for considering our proposal, and we look forward to discussing this further.

Best regards,

Margot Portriss
Assistant in Talk
Virtual annual Conference

Present By: Ros Christy

Annual Virtual Conference

Chat

Feel free to introduce yourself in the chat and let us know where you're joining from. The networking opportunities are endless!

Throughout the event, we encourage you to ask questions, share your thoughts, and engage with fellow participants. This chat is your space to connect and make the most out of the Annual Virtual Conference!

Alexandra Bennett (guest) and Malik Santiago joined the call

Malik Santiago

Hello everyone!

Hello Everyone!
While busy with the real things, let's share some useful resources and inspirations in this room 🌟. Who knows what our collective creativity is capable of! Everybody is welcome to share: 🌟 Image references and moodboards for event design 🎨. Links to similar events you consider well-done 🌟. Ideas for headlines and marketing messages 📝. Social media trends and topics that could work for us 🎈... and anything else you consider interesting and useful!
AI image generation
by Replicate with stable diffusion

an image of a cat in a study room deep in thought in the style of an old photo

Replicate prediction: an image of a cat in a study room deep in thought in the style of an old photo
we should try different colors for the logo background

* Malik Santiago puts together a proposed draft of the blog
* play with different gradients for the logo

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**Chris Schott**

hey **Assistant**, what are the 5 most important things not to forget when organizing presence at a trade show?

**Nextcloud Assistant (Bot)**

hey **Assistant**, what are the 5 most important things not to forget when organizing presence at a trade show?

Organizing a presence at a trade show requires careful planning and attention to detail. Here are five important things not to forget:

1. **Clear Goals**: Define your objectives and what you want to achieve at the trade show.
2. **Compelling Booth**: Create an attractive and on-brand booth design that captures attention.
3. **Pre-Event Promotion**: Promote your participation ahead of time to generate interest.
4. **Engaging Staff**: Train your team to engage visitors effectively and offer informative interactions.
5. **Effective Follow-Up**: Have a plan for following up with leads promptly after the event.

These key points will help ensure a successful and impactful presence at the trade show.
Latest developments
AI as a service
Administrator tools
### Usage limits

**Quota enforcement time period (days)**: 30

<table>
<thead>
<tr>
<th>Quota type</th>
<th>Per-user quota / period</th>
<th>Current system-wide usage / period</th>
</tr>
</thead>
<tbody>
<tr>
<td>Text generation</td>
<td>0</td>
<td>tokens</td>
</tr>
<tr>
<td>Image generation</td>
<td>0</td>
<td>images</td>
</tr>
<tr>
<td>Audio transcription</td>
<td>0</td>
<td>seconds</td>
</tr>
</tbody>
</table>

**Max new tokens per request**: 1000

### Select enabled features

- Whisper transcription/translation with the Smart Picker
- Image generation with the Smart Picker
- Text generation with the Smart Picker
- Translation provider (to translate Talk messages for example)
- Speech-to-text provider (to transcribe Talk recordings for example)
UI and interaction
The future
Nextcloud KI für die öffentliche Verwaltung
Nextcloud Assistant
Context Chat
Context matters
Context Chat

- Microservice
- Internal OR external LLM
- Indexers for data sources
- Local Vector database
Examples
Can you give me a summary of how we typically organize events?
Can you summarise the information requests I received from Ros over the last week?
What is the process for booking vacation days as an employee?
Summary

- Aleph Alpha support
- Configure limitations
- On-premises variant of Stable Diffusion now available
- Various UI improvements
- Assistant Talk Bot integrated with new app installation process
Nextcloud Assistant
Context Chat
Tech demo available now!
Our approach to AI

- Transparent
- Focus on Open Source
- Focus on self-hosted
The End (?!?)