Antitrust Policy

All project meetings are subject to the Linux Foundation Antitrust Policy.
The following topics must not be discussed:

- Price-sensitive information

- Actual or projected changes in production, output, capacity or inventories

- Matters relating to bids, prospective bids, or bid policies

- Matters relating to actual or potential individual suppliers that might influence the business conduct of firms toward such suppliers

- Matters relating to actual or potential customers that might have the effect of influencing the business conduct of firms toward such customers

- Current or projected costs of procurement, development or manufacture of any product

- Market shares for any product or for all products

- Confidential or otherwise sensitive business plans or strategy

If you have questions, please contact legal@finos.org

Meeting Notice

- FINOS Project leads are responsible for observing the FINOS guidelines for running project meetings. Project maintainers can find additional resources in the FINOS Maintainers Cheatsheet.

- All participants in FINOS project meetings are subject to the LF Antitrust Policy, the FINOS Community Code of Conduct and all other FINOS policies.

- FINOS meetings involve participation by industry competitors, and it is the intention of FINOS and the Linux Foundation to conduct all of its activities in accordance with applicable antitrust and competition laws. It is therefore extremely important that attendees adhere to meeting agendas, and be aware of, and not participate in, any activities that are prohibited under applicable US state, federal or foreign antitrust and competition laws. Please contact legal@finos.org with any questions.

- FINOS project meetings may be recorded for use solely by the FINOS team for administration purposes. In very limited instances, and with explicit approval, recordings may be made more widely available.

Zenith

Emerging Technology
Special Interest Group
April 25th, 2024

We use a lot of QR Codes
Get your phone ready!

Agenda

- Announcements
- POC Program Updates
- AOB
- Thanks & Close Out

OSFF London

June 26

Park Plaza Westminster, London

The only conference dedicated to driving collaboration and innovation in financial services through open source software and standards.

We bring together experts across financial services, technology, and open source to engage our community in stimulating and thought-provoking conversations about how to best (and safely) leverage open source software to solve industry challenges.
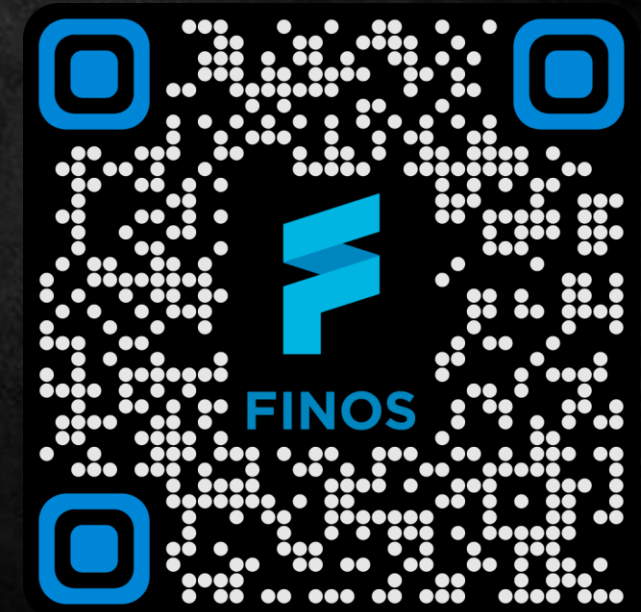
OSFF New York

Sept 30 & Oct 1

New York Marriott Marquis,
New York City

The only conference dedicated to driving collaboration and innovation in financial services through open source software and standards.

We bring together experts across financial services, technology, and open source to engage our community in stimulating and thought-provoking conversations about how to best (and safely) leverage open source software to solve industry challenges.

All Community Call – Q2 2024

FINOS Virtual Q2 "All Community Call" - Register Now!

Date & Time | May 2, 2024 04:00 PM in London

Description | Register now for the fully virtual FINOS 2024 Q2 All Community Call on Thursday 2nd May at 11am ET / 4pm BST.

Join the FINOS team for exciting updates and a view of what's happening in FINOS this quarter and beyond.

Find out the latest and greatest from each and every part of FINOS over Q2 and looking towards later in the year.

May 2
11am EST/ 4pm BST

Your computer,
Zoom

POC Program

Get involved!

Voxura

Voxura focuses on gaining real-time insights and extracting data from speech bridging the gap between spoken information and actionable data

- 📜 **Accelerated Form Filling**: Capture the essence of human speech to complete forms with unprecedented speed and accuracy.

- 👨‍💼👨‍💼 **Enhanced Client Interactions**: Elevate client-customer conversations by harnessing the power of voice for more meaningful engagements.

- 🧮 **On-the-Go Data Entry**: Empower mobile workforces with voice-driven data entry, anytime, anywhere.

- 🗣️ **Spatial Computing Data Integration**: Infuse spatial computing with intuitive voice commands for seamless data manipulation.

- 🔍 **Real-Time Insight Extraction**: Derive critical insights from live conversations, turning spoken words into strategic advantages.

- 📊 **Data Visualization Support**: Illuminate complex datasets with voice-guided data presentation, aligning facts with the speaker's narrative.

Project Lead

András Velvárt (HexaIO)

AI / XR consultant,
16x Microsoft MVP

The Problem

Going to or calling a bank means that you talk to the customer representative…

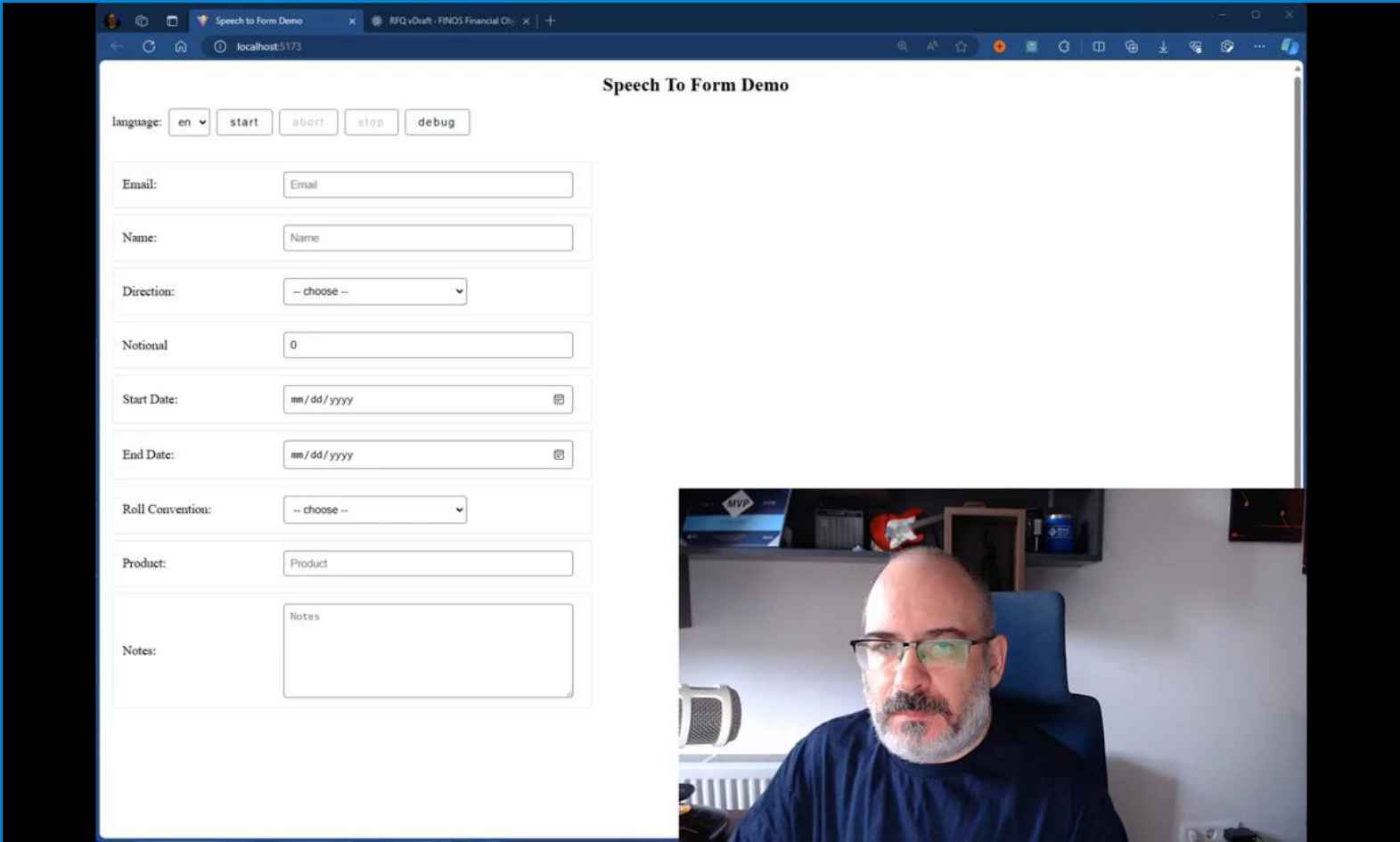…then wait for 10-20 minutes until the forms are filled out

What if we could automatically highlighting the correct part of a form as the conversation flows naturally?

"Speech is our most efficient and most often practiced way of communicating our intentions. Computers can transcribe speech but can't understand it"

Data entry is slow even with a keyboard, but it is often prohibitively inefficient in **mobile** and **spatial** computing scenarios

The Solution

Finance

Healthcare & Accessibility

Education

Tourism

Customer Service

The Competition

Traditional speech-to-text solutions only allow transcription of speech

Voice assistants can answer questions or perform simple tasks based on instructions, but they act with a significant delay, and are not best suited for data entry or information extraction

Voxura adds intelligence, understanding the meaning behind the spoken word, and extracting data or acting according to the intent of the user – all in **real time**
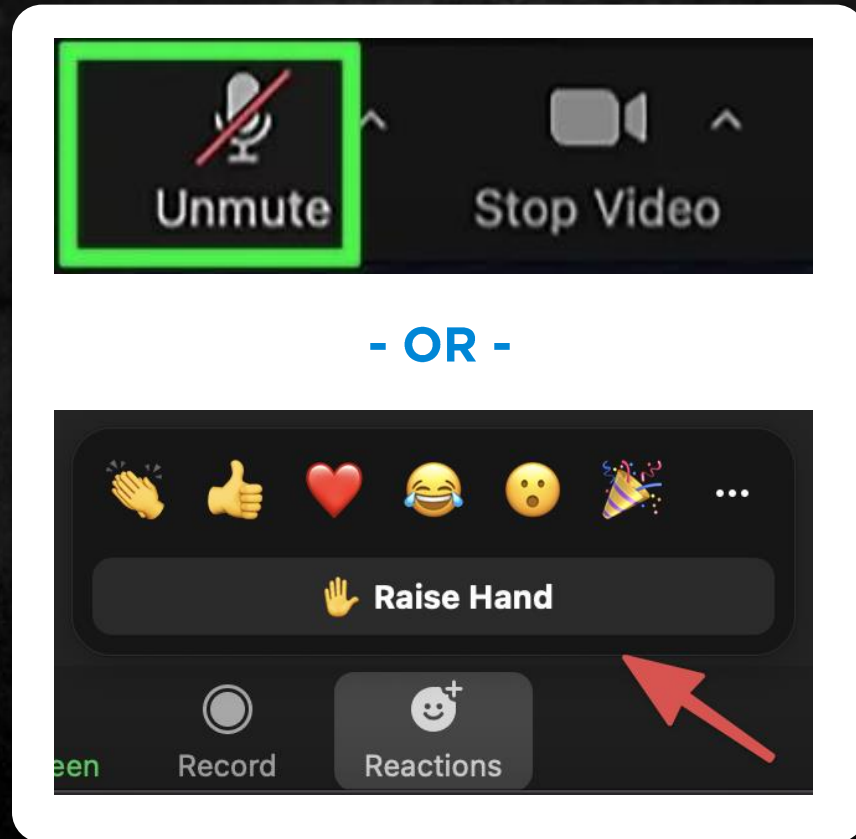
The Ask

- ❑ This project needs sponsorship from a **FINOS member**

- ❑ The team need support to adapt the existing code-base for Financial Services compliance

- ❑ This project seeks to connect with other established FINOS projects
  - ▪ FDC3 & CDM

- ❑ This project is going to seek funding for dev resource support

Roadmap

Feature	Status
Core Functionality	75%
.NET MAUI Demo	75%
WPF (Windows Only) Demo	90%
WebAPI wrapper for Voxura.Core using WPF (Windows Only)	0%
Web demo of WebAPI	0%
Blazor Demo of WebAPI	0%
Documentation & Tutorials	5%

Any Other Business

Feel free to unmute now or raise hand to get unmuted

Thank you

Join the discussion at
zenith.finos.org

FINOS

Join the mailgroup!