

Accelerating open source software development in financial services

Open collaboration has given rise to many innovations that are transforming financial services technology — from the cloud, to big data, to blockchain. But all of these came from outside of financial services. Our goal is to break down barriers to collaboration — between financial services firms and within individual firms — to enable the cross-pollination of ideas necessary to spark transformative solutions to shared problems in our industry.

30+
financial services and
technology member firms

15+
in-person
events annually

75+
open source
projects

300+
community
contributors

Who we are

COMMUNITY CREATING OPEN SOURCE FOR FINANCIAL SERVICES

FINOS is a non-profit foundation providing an independent setting to deliver software and standards that address common industry challenges and drive innovation. We provide an unparalleled opportunity for the companies and talent driving open source in financial services to work together in a neutral environment.

COMMUNITY OF COMPANIES

Our community is made up of technologists, business, legal, compliance and other professionals from the world's largest financial services firms, diverse technology companies and enterprising startups.

COMMUNITY OF PEOPLE

The individuals who make up our community are a critical asset and together drive a wide range of open source projects focused on delivering value across the financial services industry.

What we do

PROGRAMS AND PROJECTS

The FINOS community is organized around open, collaborative programs to solve common industry problems through open source projects and open standards. Read more on the back.

OPEN SOURCE READINESS

Financial services firms face unique obstacles on their road to open source collaboration, including legal & regulatory concerns, strict internal policies, cultural friction, and heavily restricted technology environments. FINOS supports our members every step of the way through our Open Source Readiness project, which provides guidance and tools designed to help our members and community take full advantage of open source software.



Policy Guidance
Training & Consultation
Tooling & Technology

FINOS helps its members achieve open source maturity.

FINOS provides a home for a rapidly growing number of projects, open source repositories and contributors across a wide range of topics relevant for financial services.



Advance the ability of financial desktop apps to interoperate in a **plug-and-play** fashion without prior, bi-lateral agreements. Members of FDC3 include representatives from over 35 major banks, buy-side firms and financial services platforms.



Hadouken

Supports the **developer ecosystem with open source collaboration** around the Hadouken APIs, plugins, and tooling. The software is being used to deploy hundreds of apps to over 400 financial firms.



Symphony

Builds a collaborative ecosystem for open source projects and open standards around the Symphony **messaging and collaboration platform**, it now contains more than 50 projects including Symphony integrations, bots, developer tools and desktop components of the Symphony platform.



Voice

Enables financial services firms and vendors to participate in collaborative open source development related to **voice technologies, voice metadata, voice APIs**, and workflow enablement between voice systems and other systems that financial services firms use to conduct business.



Defines and implements **high-productivity end-to-end development tooling**, workflows, environments and processes that Foundation members and the community at large can leverage, delivering faster results and simplifying evaluation and consumption.



Defines an **open standard for desktop application interoperability** with a container-agnostic reference implementation. This will enable workflows connecting independent apps developed by different organizations in different technologies.



Financial Objects

Drives **adoption of new and existing Financial Objects Standards** that support industry workflows and use cases. Bringing together creators and users of financial objects to reduce integration and transaction costs, simplify inter-organization boundaries and improve data usage and analysis.



Data Technologies

Supports open collaboration for **technology and tools** common across the **full lifecycle of financial services** - including but not limited to data acquisition, storage, governance, processing, and distribution.

Program Structure

Programs are the community's mechanism through which business issues, market opportunities, and use cases are grouped together. It's through the program structure that FINOS members and contributors cooperate, specifically by creating and organizing themselves into projects.

Projects produce shared solutions to business problems in the form of code or standards made available through an open source license for any organization to use.

Our community also runs recurring meetings to support project deliverables; drive new industry standards; develop new project ideas; and create common definitions, protocols, practices and processes open to all.



Decentralized Ecosystem Growth

Works to aggregate, develop, and integrate tools that **facilitate coordination of decentralized applications** across disparate financial services firms and ecosystems. This is still a new and evolving landscape but providing one, open place for everyone to work together will speed success across the ecosystem.



Data Analytics Visualization

Drives open collaboration on technology and tooling focused on **user driven data analytics and visualization**, including charts, graphs and more for common data structures such as time series, tabular, order book & hierarchical data and complex object structures.

HOW TO GET INVOLVED

finos.org/get-involved

FINOS

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