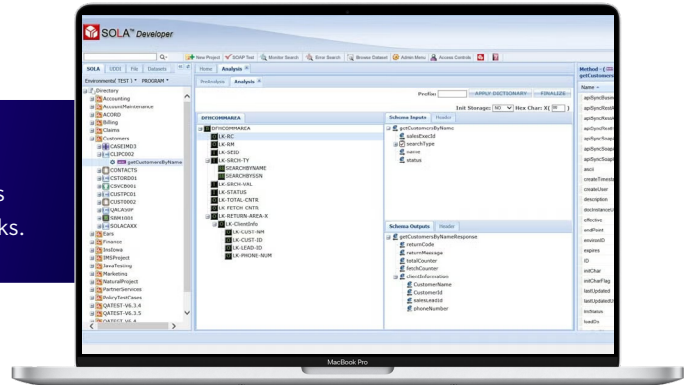


# Akana Sola


Modernize Your Mainframe by exposing legacy programs and data in minutes

Akana Sola Mainframe makes it easy to expose a wide variety of mainframe artifacts to modern distributed and cloud applications without writing code, racking up costs, or taking unnecessary risks.




**Save Money** 

Sola customers regularly achieve **20x ROI** – with one customer saving \$43M+ over two years.

**Move Fast** 

Sola can help trim months — or even years — off your mainframe modernization projects.

**Integrate Everything** 

Connect your mainframe with modern systems using fully governed and secured APIs, **no specialized skills required.**

## A Common Dilemma on Mainframe

Mainframes are the backbone of enterprise systems around the world. But connecting mainframes with modern systems can be time consuming — and ultimately costly. The alternative, moving existing applications and data off the mainframe, can add unacceptable levels of risk, time, and money. Worse yet, neither option guarantees an immediate return on the large investment required.

This leaves enterprises who want to harness the hard-earned data in their mainframes looking for a more cost-effective way to modernize, without the added risk. That’s where Akana Sola comes in.

## A Simpler Path to Mainframe Modernization

Akana Sola provides an efficient, simple, reliable, and fast way of integrating legacy mainframe applications and data into newer, more modern, applications by exposing them as fully governed and secured APIs. This enables the simple incorporation of long-established business rules without writing code, and without risk to your business, all while using industry best practices.

The best part? Compared to traditional modernization efforts, Sola doesn’t require specialized skills and allows you to connect your mainframe to modern systems **in minutes.**

## Why Choose Akana Sola?

### Fast Mainframe Modernization

Mainframe modernization projects are labor intensive and can take months upon months to see an ROI. With Sola, APIs can be developed, deployed, and secured from your mainframe programs in a matter of minutes — the fastest on the market hands down.

### User-Friendly, No Code UI

With Sola, there is no need to write any new code or scripts. Teams can use the browser-based, drag-and-drop development environment to quickly create and connect APIs to consume or expose data to your mainframe.

### Proven Stability at Scale

Sola runs some of the largest mainframe API solutions on Wall Street, with single customers regularly running in excess of 100,000,000 API requests per day. No production outages in over 15 years.

## Unlock the Power of Your Mainframe

Sola enables mainframes to both expose and consume APIs. It bridges the gap between mainframe applications and data, and the distributed world, leveraging decades of investment. Sola accomplishes this without any additional coding or cross-platform skills training.

The power of Sola doesn't stop there. Set up a demo with our team today to see what Sola can do for you.

## Key Features and Functionalities

- Expose and consume SOAP/REST APIs from multiple sources:
  - CICS: COMMAREA, CONTAINER, and BMS3270 applications
  - IMS: Transactions and subroutines (COBOL and NATURAL Languages)
  - Batch: Callable programs
  - Db2 stored procedures
  - Access external APIs from mainframe programs using CALL/LINK protocols
  - Easy to use REST Design tool makes it simple to build professional REST API
  - Supports and produces SWAGGER (Open API), RAML, and WSDL
  - XML and JSON support for input and output payloads
  - Integrates with ChangeMan and Endeavor management systems
- Supports HTTP, HTTPS (SSL or AT-TLS), and MQ as transport layers
- Handles industry standard AuthN/AuthZ protocols (UserId/Pswd, OAuth, OpenID, SAML, Kerberos, etc.)
- Standards based (XML, JSON, HTTP, SOAP, etc.)
- Online and Batch capable
- Global Dictionary for easy translation of abstruse COBOL variable names

Ready to See Akana Sola in Action?

Contact Us ►

[www.perforce.com/contact-us](http://www.perforce.com/contact-us)

Already an  
Akana customer?

Reach out to your Akana account manager to book your demo.