Swiss Bank Enhances Fraud Detection with Mainframe Integration

BUSINESS CHALLENGE

A Swiss financial services company, wealth manager, and global investment bank with business divisions in over 50 countries needed a way to quickly and securely connect their core systems to a third-party database with very low latency in order to fulfill Know Your Customer (KYC) due diligence in real time.

Due to its legacy infrastructure, the banking giant needed a way to rapidly create uniform SOAP and REST APIs that would be called from a variety of programs, including their mainframe PL/I z/OS-based business logic applications.

Additionally, executives needed this challenge addressed as soon as possible. The integration solution had to be up and running quickly, and there was little time for their engineers to write new APIs or PL/I code. This API platform had to interface with a wide range of banking technology, such as 3270 screens and legacy programs to hybrid-cloud mobile applications.

OVERVIEW

CLIENT
A global banking institution headquartered in Switzerland

CHALLENGE
How can core technology connect to modern applications for KYC due diligence in real time with low latency?

SOLUTION
Adaptive Integration Fabric

RESULTS
The global financial institution utilized Adaptive Integration Fabric to effortlessly connect their mainframe and mobile applications to fraud detection services with minimal coding.
**SOLUTION**

When the banking giant reached out to Adaptigent™ to conduct a Proof of Concept (POC), they wanted to see the capabilities of Adaptigent’s no code modernization solution, Adaptive Integration Fabric, first-hand.

Lasting only a week, the firm was able to create Smart APIs that called out to Refinitiv’s World-Check database and fulfilled KYC due diligence. They were convinced the Fabric was the only solution that could accomplish what they needed.

**Adaptive Integration Fabric creates a powerful orchestration layer that easily accesses data trapped on core systems.**

**RESULTS**

Using Adaptive Integration Fabric, this client securely connected their mainframe and mobile applications to fraud detection services with little or no coding needed. Thanks to Fabric’s Smart APIs, the bank’s legacy system will stay securely connected to fraud detection services regardless of what changes are made to the applications or infrastructure in the future.

Visit adaptigent.com to learn how you can better leverage your legacy systems today.