

Implemented an API Platform for a Large Health Payer

BUSINESS GOALS

Customer wanted a simple and flexible API management platform that appropriately exposes their data to internal teams, business partners, and third-party developer communities to enable existing and innovative solutions.



BUSINESS BENEFITS

Simplified access rights to organization assets

Faster integration, opened new channel and partnership avenues to provide extended reach of valuable content, and services to end users

Enhanced development efficiency and improved speed to market

SOLUTION

- Evaluated various leading API management tools (APIGEE, IBM Cast Iron, Layer7, etc.) and helped customer to choose the right product, based on their requirement and environment.
- Collaborated with customer's EA team to define the API architecture strategy.
- Analyzed the customer's service libraries to come up with:
 - List of services that can be exposed as APIs to partners and developers
 - Documentation of existing services to help in configuring APIs
- Documented best practices and guidelines for appification.
- Designed canonical models for API request and response.
- Implemented API configuration, security, developer portal, etc.
- Leveraged APIGEE, IBM Data Power (XG45, XI52), IIB, .Net WCF and web services for this project.

About Us

Atos Syntel is a leading global provider of integrated information technology and knowledge process services. Atos Syntel helps global enterprises evolve the core by leveraging automation, scaled agile and cloud platforms to build efficient application development and management, testing and infrastructure solutions. Our digital services enable companies to engage customers, discover new insights through analytics, and create a more connected enterprise through the internet of things. Our "Customer for Life" philosophy builds collaborative partnerships and creates long-term client value by investing in IP, solutions and industry-focused delivery teams with deep domain knowledge.

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