

When do you use API AutoFlow?

- When creating an application that relies heavily on integrated services
- When your application can benefit from integrating with many APIs
- When you have legacy data and service that needs API fronting

Overview

API AutoFlow is an integration platform that makes **creating enterprise application fast and easy**.

Often compared with iPaaS and API management products like Mulesoft and Apigee, it is the latest technology in **digitally transforming legacy databases and applications** into a modern API-based architecture.

Why API AutoFlow?

- Enterprise applications can be built very fast in **up to 50% less time**
- Compared with major iPaaS, API management, significant saving **up to 10 times lower cost**
- Small size of 40 MB makes it possible to **deploy anywhere**



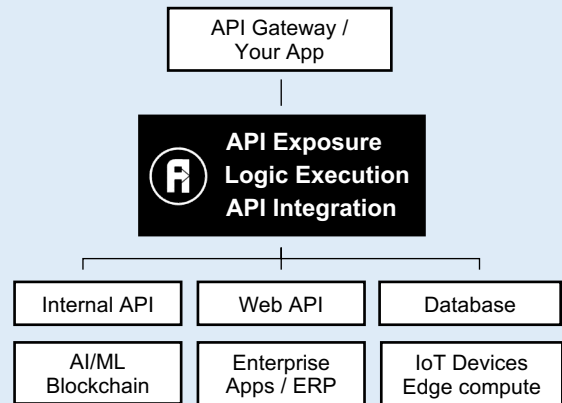
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Benefits

- ✓ **Accelerate time-to-market.** Rapidly make integrated digital solutions ready for use by combining dispersed systems and applications
- ✓ **Hybrid Cloud:** Uniquely able to run on customer's cloud and on on-premise servers.
- ✓ **Eliminate bottleneck.** Sales, marketing, accounting, DevSecOps, and customer service move faster using its drag & drop no-code features
- ✓ **Reduce dependencies** on high skilled integration specialists
- ✓ **Cost control for customers:** dramatically reduce the integration cost
- ✓ **Increase unified customer experience** via presenting a 360-degree view of customer information. It results in new business opportunities and enhances customer retention along with effective engagement

API AutoFlow solution architecture



"Strength of API AutoFlow is in how easy it is to use"

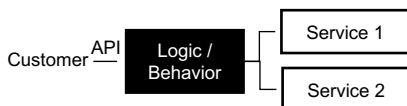
"Applications that used to take us weeks if not months to build by experiences engineers now gets done in matter of hours"

"This translates directly to revenue and cost saving for us."

Product Manager

Use Cases & Industries

Interactive Enterprise Applications



Telecom and Industry manufacturing

Monetizing API as a Product



Healthcare and Cybersecurity

Expanding service through APIs



Financial and Web apps





Technical Overview

On-premise

Software Footprint

- 40 MB

Runs on most OS

- Linux, Windows, MAC

Runtime Requirements

- INTEL or ARM processor
- Memory 500MB

Fully self-contained with **no dependencies** on other software

Cloud

- AWS, Azure, Google, Oracle, IBM and most major cloud providers

SaaS (available July 2021)

"We compared API AutoFlow Interactor with most integration platforms in the market today.

We chose API AutoFlow because it is the only no-code tool with features capable of building the backend for complex enterprise grade applications"

Technical Leader

Key Features

- ① **Server and Endpoint** (limited to number of available ports)
- ② **API integration** (OAuth, TLS, OpenAPI, Encryption, etc)
- ③ **Flow-based logic execution** (>200 actions with coding option)

Scalability

- High availability
- Clustering
- Load balancing
- Kubernetes

Performance

Customer proof-to-production testing showed 10x higher performance compared with competitor products. On an average 1U server

- 10K **simultaneous** connections
- < 10 **microsecs** per call

Comparison

	API AutoFlow	iPaaS	API Management	Build in-house
Example	API AutoFlow	Mulesoft	Apigee	Python, JAVA, Node.JS
Price	Starts from around \$20K per project	Unpublished ~\$100K per project	Unpublished ~\$100K per project	Comparable project ~\$200K per project
Setup	15 minutes Small server (no dependencies)	Hours ~ Days Large serve, JDK, plugins	Days ~ Weeks Run ~9 servers, JDK, SELLinux., etc	Days ~ Weeks Development, testing, staging, etc environments
Main Purpose	API Exposure Integrated Application API Integration	API Integration	API Gateway (proxy, terminating, etc)	Custom development
Connectors	> 3,000	~300	0	0
Skills Needed	Software knowledge in no specific language	Experienced Java developer	Experienced developer	Experienced architect / developer
Learning Curve	Low	High	High	Very High

Connectors

Web API 3,000+ connectors



Most major databases



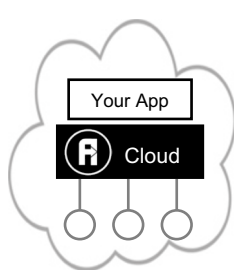
Communications

Kafka, AMQP, MQTT, Redis, Radius, SMTP, Syslog, TCP, UDP, File, etc

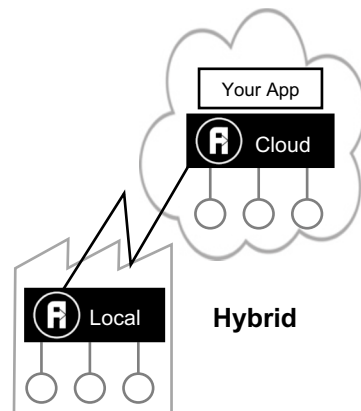
Deployment Options



On-premise



Cloud



Hybrid