elastic.io Connects IT Across All Departments

Why elastic.io?

- Can be deployed in the cloud, behind the firewall, or both

- Fits well with an existing infrastructure like ESB

- Horizontally and vertically scalable

- If required, can be deployed as a white-labelled instance

"If we would have to do all the integrations on our own, it would take us days to prepare workflows with connectors. When we use the elastic.io platform, it takes us really only several hours. I'd say that elastic.io allows us to reduce development time by at least 30%-40%."

- Jan Opravil, Integration Architect at IPEX

elastic.io is the industry-first **microservices-based hybrid integration platform as a service** (iPaaS). It's streaming architecture is designed to support any integration scenario from connecting various cloud-based data sources to on-premise, to integrating IoT platforms into the enterprise architecture.

elastic.io iPaaS **empowers IT to drive digital innovation** through continuous collaboration with development teams from other divisions and organisations as well as line of business employees.

Different roles, 1 common purpose: Integration

1. Integration specialists

With integration specialists being the driving force behind digital transformation, it is time-saving for them to be able to share their know-how across the whole organization. The **elastic.io multi-tenant integration platform** as a service (iPaaS) with REST component support for Open API initiatives, pre-defined integration components for SFTP, HTTP, JDBC, SMTP, CSV, OData, and WS/SOAP support using Apache CXF **enables integration specialists to create their own integration components for SaaS, IoT and Mobile projects** and deploy them on the platform for the quick access across all departments.
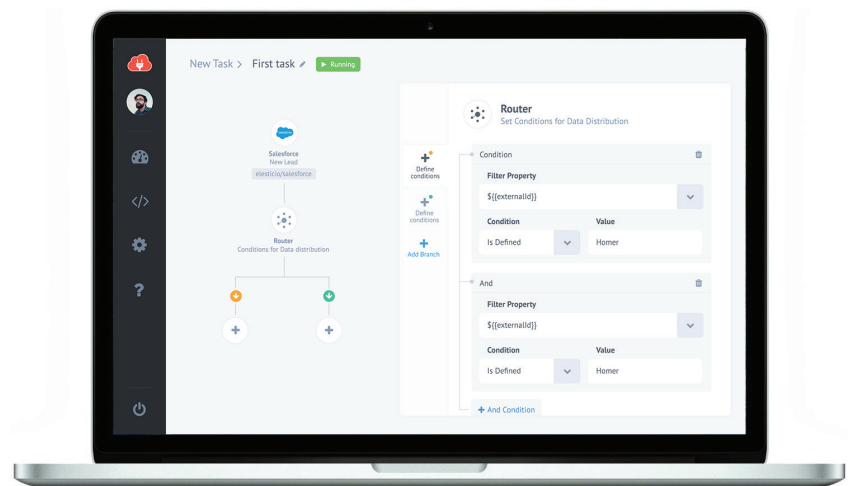
Let 'em All Help You Drive Innovation

- ✓ Microservices-based architecture
- ✓ Centralized credential management
- ✓ Integration management API
- ✓ Alerting
- ✓ Single-sign-on (SAML)
- ✓ Detailed monitoring and management
- ✓ Visual data transformation & mapping
- ✓ Graphical integration designer
- ✓ Logging and error tracking
- ✓ Software Developer Kits
- ✓ Lifecycle management
- ✓ Role-based access management

2. Ad Hoc integrators

With the **agile IT strategy principles** being increasingly adopted within organizations, developers who are not specialized in applications and systems integration are now required to do this from time to time within the scope of their own projects, be it development of a custom mobile application or an internal database. The elastic.io integration platform comes with a **library of predefined integration components as well as Node.js-based and Java-based SDKs** to ensure that developers can perform such occasional integrations with ease. This standardized approach to integration ensures the overall decrease in development efforts by up to 80%.

3. Citizen integrators

Line of business managers are forming nowadays a new class of integrators within organizations, taking certain simple integration scenarios into their own hands. The encouragement of such initiatives is crucial for IT organizations to **ensure a higher level of automation** and a more agile approach to adoption of new technologies within organization. With its **easy-to-use interface and one-click integration solutions**, the elastic.io integration platform helps corporate IT to encourage a smooth collaboration between IT professionals and line of business managers, giving the latter tools to perform simple integrations without heavy IT envolvement.

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