

kestra.

The Unified Orchestration Platform



```
1 | id: Custom-Demonstration
2 | namespace: com.kestra.demostration
3 | description: |
4 |   # Very customized flow
5 | tasks:
6 |   - id: "Parallelism"
7 |     type: "io.kestra.core.tasks.flows.EachParallel"
8 |     value: [{"value 1", "value 2", "value 3"}]
9 |     tasks:
10 |       - id: Executed-in-parallel
```

kestra. Dashboard

All namespaces | All Flows | Relative | Absolute | Last 30 days | User only | % |

Success Ratio: 89% | Failure Ratio: 11% | Flows: 338 (50 Flows with Executions) | Triggers: 29

Executions (per day): 5.355 (23.5% ↑)

Total Executions: 5.355

Executions in progress:

ID	Namespace	Flow	Duration	State
daily	dev	myflow12	0.78s	Created
daily	prod	api_python_api2	0.78s	Created
daily	uat	microservice_a_nd_api	2.78s	Running
daily	uat	microservice_a_nd_api	0.78s	Created
daily	uat	microservice_a_nd_api	0.78s	Paused

Next scheduled executions:

State	ID	Flow	Namespace	Next execution
🔴	daily	myflow12	dev	Tue, Jul 9, 2024 12:00:00
🟡	daily	api_python_api2	prod	Tue, Jul 9, 2024 12:00:00
🟢	daily	microservice_a_nd_api	uat	Tue, Jul 9, 2024 12:00:00
🟢	daily	microservice_a_nd_api	uat	Tue, Jul 9, 2024 12:00:00
🟡	daily	microservice_a_nd_api	uat	Tue, Jul 9, 2024 12:00:00



Data Orchestrators

Infrastructure automation tools

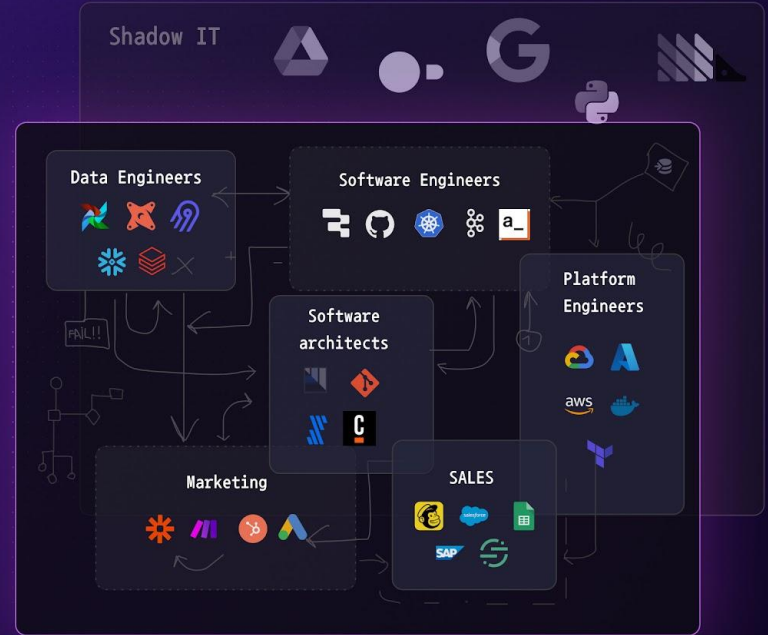
Workflows Schedulers

Automation is Everywhere

Each Business Unit Use *its Own Tools*

Gartner.

*“Maturing from Automation delivery to
Orchestration delivery is imperative to success.”*



Microservices
Orchestrators

Business Process
Orchestrators

Automation tools



And Introduce Complexity !

Businesses are left with legacy/in house hyper-specialized tools, introducing organizational silos, operational inefficiencies, and lack of collaboration.



Growing Complexity

- Users have to be experts
- Tools lack observability
- Unmanaged dependencies

Decreasing productivity

- No user onboarding
- Single language
- No shared best-practices

Increasing Costs

- Tools proliferation
- External expertise
- Setup overhead



Kestra is Unique

Unified

- > Centralized orchestration across workflows
- > Unified interface for configuration, monitoring, and management
- > Integration with a wide range of plugins and services

Declarative

- > Simple learning curve
- > Declarative syntax in YAML
- > UI-based configuration
- > Scales to complex use cases

Security

- > Fine-grained access control
- > Multi-tenant support
- > Enterprise-level security

Run Anything at Scale

- > 600+ Integrations ready to use
- > No glue code for your scripts
- > High-availability options > Complete observability

Real Time & Event Driven

- > Scheduled workflows
- > Event-driven workflows
- > API-based workflows
- > Supports business-critical use cases



Julien
Legrand

"I really liked the completeness of Kestra, the focus on workflows, and the simplification of operational."



The Unified Orchestration Platform



600+
plugins & integrations

Kestra currently automates
20M+ workflows /month

Orchestrated across all existing
cloud platforms or on-prem



Trusted by the Open Source Community & Tech Leaders



600+

Open Source Contributors



13.000+

Github Stars



70.000+

Users



200 Million

Executed Workflows

11 Million \$

Raised



DATADOG



Hugging Face



Airbyte



algolia



strapi



Collibra

platform.sh

talend



Kestra Enterprise

Made for Critical Use-Cases



John Kim
Manager,
Corporate Strategy

"Kestra is the unifying layer for our data and workflows. You can start small, but then there is no limit to the possibilities and scalability of such an open architecture."

Security & Compliance

- > SSO
- > SCIM
- > Secrets Manager integration
- > Audit Log & Revision History
- > Service Account & API Tokens
- > Encryption

Governance & Productivity

- > Multi Tenancy
- > RBAC
- > Apps & Dashboards
- > Namespaces Management
- > Worker Isolation, Plugins control
- > Custom Blueprints

Scalability & Infrastructure

- > Worker Groups, Distant Workers
- > Data & Compute Isolation
- > Task Runners
- > High Availability & Throughput
- > Fault Tolerant
- > Cluster Dashboard

+ Customer Success Program & Enterprise Support



Kestra Ready

PRODUCTIVITY

10x

Faster Workflow Completion

PROFITABILITY

75%

Reduction in Operational costs

EFFICIENCY

80%

Boost in Team Efficiency

TIME TO MARKET

5x

Deployment Speed

J.P.Morgan

“What was delivered in weeks is now completed in days with full control.”

8000+
Companies Use Kestra

ACXION

FILA

J.P.Morgan

aimtec

Sabre

SOPHIA GENETICS™

LEROY MERLIN

DECATHLON

HUAWEI

CleverConnect

CA

clever cloud

RENAULT

sumup®

INTERSPORT

dentsu

T·Systems

Accredible

majorel

radius

HCL

Tencent 腾讯

Bouygues Immobilier

experian.

JCDecaux

gorgias

dataport

Fürstlich Castell'sche Bank

orange™

BFM

BATTELLE



Partnership Model

Subscription, All included, Self Managed

Features

- > Security & Compliance
- > Governance & Productivity
- > Scalability & Infrastructure

Services

- > Support with SLA
- > Customer Success Program
- > Training
- > Roadmap Previews
- > Professional Services*

Flexibility

- > Yearly or Multi-Year
- > Company Invoicing or 3rd Party Purchasing
- > Scale as you Grow
- > Custom Plugin*

Per Environment Model

Scale with Workers and Backend
Unlimited Number of: Users, Flows, Tasks, Executions



Mutual Success Plan



Sabre

"The exceptional support and commitment to providing a high-performance product have laid the foundation for a great partnership."





KESTRA.IO

