RUNDECK

The Platform for Modern Enterprise Operations

What is Rundeck?

Rundeck is a modern IT operations management platform designed to increase operations performance to support the demands of DevOps, Cloud, and digital transformation initiatives in the enterprise. Rundeck is purpose-built to deliver Operations as a Service, a new approach that streamlines workflows and speeds execution by connecting people with processes and tools across organizational and technology silos.

Rundeck bridges the gap between legacy, agile and cloud native operations environments to remove bottlenecks and enable Ops to scale faster. An agentless software platform, Rundeck handles enterprise operations tasks and automation management across all platforms, scripting languages or tools employed in the organization. With Rundeck, Ops can securely delegate the creation and execution of jobs and share processes across the organization. Only Rundeck has the flexibility to tie modern technologies like AWS, Kubernetes and serverless architectures to legacy operations tasks.

With Rundeck, the people who do the work can work better together.

| **Self-service Operations**	**Maximize ROI in people and tech**	**Unmatched Flexibility**	**Holistic View**
Securely connect people with tools, APIs and processes without boundaries.	Reduce costs and improve ops capacity, responsiveness and agility.	Manage across all platforms and leverage any existing scripting languages, infrastructure, or tools.	Improve oversight and compliance with single dashboard view of Ops landscape.
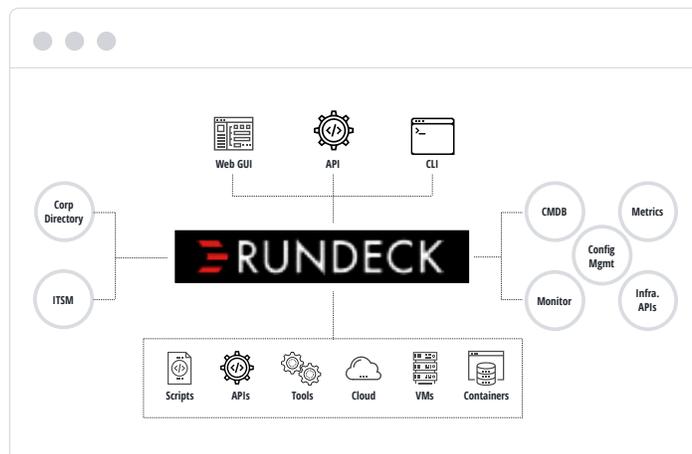
Rundeck is built for modern enterprise operations

- ✔ Keep your favorite scripting languages and tools
- ✔ Connect legacy and new infrastructure
- ✔ Delegate tasks safely and securely
- ✔ Maintain current work styles
- ✔ Install on-premise, deploy everywhere

Features Exclusive to Rundeck Pro

High Availability and Enterprise Management

Essential capabilities to manage and scale Rundeck as an enterprise service.

- ✔ Clustering to ensure high-availability and scalability
- ✔ Automatically manage schedule takeover and prevent downtime
- ✔ Simplified management of Rundeck instances; seamlessly adjust capacity
- ✔ Holistic view of Rundeck landscape: up-to-date health info like uptime, CPU and memory usage, current executions and scheduled jobs
- ✔ Create execution policies

Access Rule Builders

Add and edit ACL policy files via the Rundeck GUI. No scripting necessary.

- ✔ Change policies from the GUI without leaving Rundeck
- ✔ Built-in validation to catch syntax errors
- ✔ Advanced rules editor to build and understand access control rules
- ✔ View the exact access levels of particular users or roles
- ✔ Verify the effect of changed ACL rules

Dashboard Interface

One-stop visibility into your Rundeck operations.

- ✔ Summary views at both the project and job levels
- ✔ Forecast of upcoming scheduled jobs
- ✔ Spot trends and notable activity
- ✔ Historical view of all activity
- ✔ Robust reporting for audit and compliance

Professional support

From architecture and usage advice to documentation clarification to troubleshooting, Rundeck has you covered.

- ✔ Communicate directly with Rundeck experts
- ✔ Unlimited access via the Rundeck support portal
- ✔ Get up and running faster

Advanced Workflow with Real-Time Visualization

Expanded workflow capabilities and workflow visualization.

- ✔ Conditionally determine when steps should be run/skipped (based on option variables or other steps)
- ✔ Branching using fork-join model (enables several predecessor steps to execute and then merge for sequential execution)
- ✔ Built-in error handler to determine what to do if a step fails
- ✔ Graphical visualization of the workflow makes it easy to write and follow execution of workflow logic

Pro-exclusive Plugins

Pro-bundled plugins that make it easy to add new functionality without new scripts, including:

- ✔ Powershell: a node executor and file copier for executing remote commands and scripts from a Rundeck server hosted on Windows, to other Windows remote nodes.
- ✔ ServiceNow: includes Rundeck workflow steps that change an incident state, check assigned incidents, check an incident state, comment on an incident, create an incident, and provide server information from ServiceNow CMDB.
- ✔ Job Replication: an SCM Export plugin which automatically replicates job definitions to a secondary Rundeck instance whenever a job is modified within a project.

Windows Remote Execution

Native Powershell plugins for companies running Rundeck on Windows.

- ✔ Improved experience for Windows-dominant infrastructure
- ✔ Easier to configure and more full-featured than WinRM
- ✔ Full Powershell capabilities (including the ability to copy files from the Rundeck Pro server to the remote windows nodes)

How do I get Rundeck Pro?

Rundeck Pro is on-premise software offered by annual subscription. The subscription is a bundle of the software license and professional support. All subscriptions include free upgrades to new versions as they become available. Rundeck Pro is available in Team and Cluster editions to meet the needs of the enterprise. Learn more.