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The Refactr DevSecOps automation platform

Introduction

Refactr helps organizations jumpstart their race to IT-as-Code by introducing the latest automation techniques in DevSecOps. The platform is an all-in-one tool for designing and executing secure automation pipelines that include infrastructure delivery, application configuration, and security actions. With nearly zero setup, DevSecOps teams can quickly create repeatable, software-defined, and secure automation pipelines that are executed with a few clicks or through automation triggers.

How it works

Refactr's pipelines form an orchestration layer sitting atop existing IT automation technologies. Use existing automation content directly in the app or pull from version control. Use the drag-and-drop builder or edit the YAML directly to define complex execution dependencies and utilize the built-in expression engine to pass data between steps. Pipelines can run on your own infrastructure or in our secure, cloud-hosted runner environments.

Key features

- No-code/low-code UX with a drag-and-drop builder
- Secure, dedicated multi-platform runners
- Catalog of pre-built cybersecurity vendor pipelines
- Ongoing support for open source tools
- Grows with your requirements and workflows
- Full-featured platform API
- Designed for sharing and collaboration
- Exhaustive and precise access control
- Complete run history with detailed output and error handing

Tools we currently support

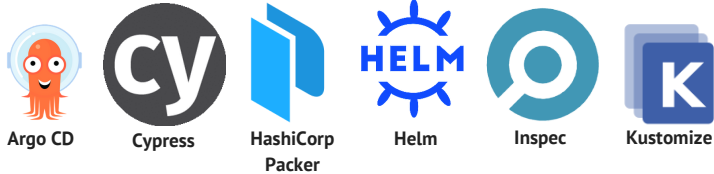API Integration HTTP Request · AWS Cloud Formation · Azure ARM Template · Git · Google Deployment Manager · Hashicorp Terraform · Kubernetes API · Node.JS Script · Powershell Script · Python Script · Red Hat Ansible · Shell Script

Coming soon

DevOps:

Argo CD · Cypress · HashiCorp Packer · Helm · Inspec · Kustomize

Security:

HashiCorp Vault · Open Policy Agent · OpenSCAP · OWASP Zed Attack Proxy · SonarQube · and many more
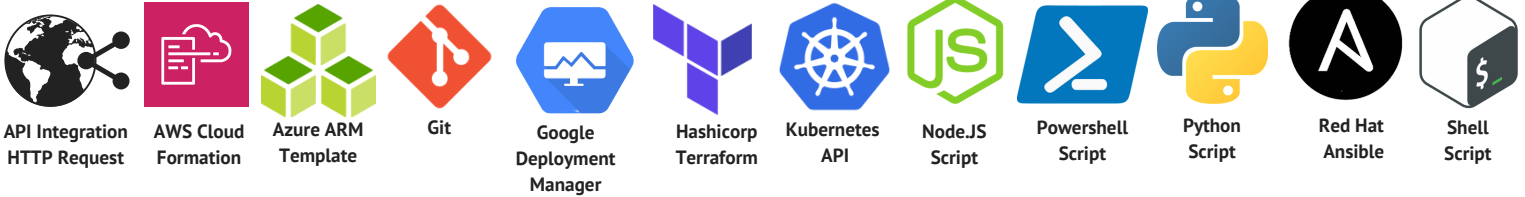
What we do for you

- **Repeatable solutions that over-deliver on value.** Quickly deploy via pre-built pipelines that include workflows with certified deployments.

- **Bridge talent shortage.** Our no-code/low-code UX eliminates the complexity of deployment jobs, thereby removing silos in IT expertise.

- **Gain business agility.** Our powerful back end and simple drag-and-drop builder enable cross-functional workflows among teams. DevOps and security automation teams will inherently standardize and sync processes, consequently relieving efficiency bottlenecks and distributing workloads.

- **Universal tool compatibility.** Seamlessly integrate with your existing toolset with the option to customize in YAML.

- **Reach unlimited scalability.** Our automation platform enables teams to rapidly customize or configure deployments in a few clicks, saving hundreds of hours of manual work.

- **Fortify against security risks.** Not only do we bake security into automation processes, but our architecture is designed for maximally secure deployment processes.

- **Reach your compliance goals ahead-of-schedule.** We automate security compliance by integrating benchmark assessments and remediation directly into your processes.

- **Defend your competitive edge.** Rapidly modernize your automation processes to achieve IT-as-Code.

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About us

Refactr is a Seattle-based DevSecOps startup founded in 2017 by military veterans and industry experts in cloud and cybersecurity. Our mission is to accelerate adoption of DevSecOps methodologies among security and DevOps teams. We provide a simple and collaborative automation platform that enables tech teams to visually design and run modern, software-defined IT-as-Code solutions including infrastructure, configuration, integrations, and security. Technology changes, people adapt. At Refactr, we innovate to make the world more secure and agile through the next shift of digital transformation into IT-as-Code.

Request a demo at refactr.it.