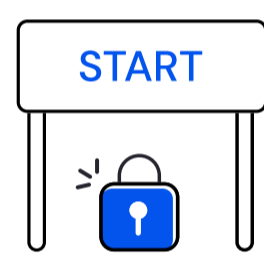


# Infrastructure-as-code scanning

## Secure your cloud from source to production

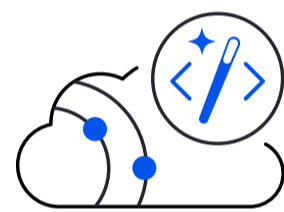
The cloud has enabled every organization to innovate faster and with more agility. As environments grow more complex (new workloads, architectures, roles, users, etc.), answering questions like “what databases are exposed to the internet” is painfully difficult. Maintaining a strong security posture and ensuring that security can scale with developers and DevOps is hampered by fragmented tooling and limited context.

The Wiz security stack includes Wiz-CLI, which helps you shift your security policies left by empowering DevOps (and others) to prevent insecure resources from ever being deployed. Unlike traditional solutions that only focus on the source, Wiz simplifies cloud security operations by providing a single policy for both developers and security teams that spans all the way from source code to the running environments. Developers get security inputs immediately in code, while security teams can enforce and prioritize policies in the pipeline based on the risks in production.



### Secure from the start

Empower your developers to fix vulnerabilities, misconfigurations, and exposed secrets proactively before deployment, making application delivery faster and more secure.



### Learn from runtime, enforce in code

Learn from the right, then shift to the left. Wiz performs a deep analysis of your running cloud environment to detect the most critical risks. This enables security teams to prioritize policy enforcement in the pipeline.



### Unified code and cloud policy

Apply one single policy across your development lifecycle. Enforce built-in Wiz policies and compliance frameworks across your cloud environments and IaC code, and build your own custom policies and frameworks using OPA's Rego query language.

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## A unified cloud security platform providing a simple way to assess threats in context and rapidly respond to minimize impact

### Full cloud configuration lifecycle

Detect misconfigurations and secrets in IaC templates, using 35+ supported compliance frameworks across Terraform, CloudFormation, ARM, Kubernetes, Helm, and Docker. Wiz monitors the same frameworks in your running cloud environments, detecting any drifts from policy

### Go beyond infrastructure-as-code scanning

- **Contextual risk-based prioritization:** Reduce alert fatigue by correlating vulnerabilities with multiple risk factors, including external exposure, cloud entitlements, secrets, misconfigurations, malware, and more, to surface the risks that should be prioritized.
- **Unified security policies:** Ensure that your security posture is consistent from source to production. Prevent silos by applying a context-rich approach to production and to the CI/CD pipeline. One policy, one tool, no silos.

### Full container security lifecycle

- Use a single policy to scan container images at build-time for vulnerabilities and secrets, preventing non-compliant images from being pushed to the registry. Then, integrate Wiz with your registry to scan images continuously before deployment. Finally, scan all containers at runtime against the same policy, ensuring compliance across the lifecycle.

### Golden VM image pipeline

- Use Wiz to implement a golden VM image pipeline, hardening your images before distribution and ensuring all teams create instances from hardened VM images. Wiz assesses all running VMs in your environment against the same baseline to identify drifts or VMs instantiated from old or non-hardened images.

Resource	Exit Code	Results Summary	Policies	Service Account	Time
IAC scan 2022-03-15T12:41:55Z	Passed	H 2 M 2 I 4	Default IaC policy	CLI Testing	Mar 15th 2022, 2:41 PM
IAC scan 2022-03-15T12:40:41Z	Passed	H 2 M 2 I 4	Default IaC policy	CLI Testing	Mar 15th 2022, 2:40 PM
Virtual Machine	Passed	H 40 M 524 I 414	Default vulnerabilities policy		Mar 2nd 2022, 12:49 PM
Virtual Machine	Failed	C 7 H 148 M 346	Default vulnerabilities policy		Mar 2nd 2022, 12:45 PM

Wiz secures everything organizations build and run in the cloud. Founded in 2020, Wiz is the fastest-growing software company in the world, scaling from \$1M to \$100M ARR in 18 months. Wiz enables hundreds of organizations worldwide, including 35 percent of the Fortune 100, to rapidly identify and remove critical risks in cloud environments. Its customers include Salesforce, Slack, Mars, BMW, Avery Dennison, Priceline, Cushman & Wakefield, DocuSign, Plaid, and Agoda, among others. Wiz is backed by Sequoia, Index Ventures, Insight Partners, Salesforce, Blackstone, Advent, Greenoaks, Lightspeed and Aglaé. Visit <https://www.wiz.io/> for more information.



Even as we expand usage of Wiz to DevOps, it will be a force multiplier for our headcount. Wiz doesn't require adding more resources to have a wider reach across our organization.

Adam Schoeman  
Interim CISO, Copper



Before Wiz and our new architecture, I used to have to log change tickets requesting tens or even 100 items to be changed due to systemic problems, because our environment incorporates hundreds of projects and thousands of instances.

Andrew McKenna, Cloud Security Architect,  
Priceline



Pairing engineers who understand the risks with the tools to remediate them is incredibly powerful. There are 10X as many environment owners, developers, and engineers using Wiz than there are security team members at FOX. This helps us to ensure that the products shipped across over 1,000 technologists across the company have security baked in, which is beyond the impact that a small and mighty cybersecurity team can have alone.

Melody Hildebrandt,  
CISO, Fox



If you're deployed in the cloud, right now, and you need to close down your issues, go talk to Wiz.

Igor Tsyganskiy  
CTO, Bridgewater Associates

