

# Approaches to Cloud Security

Manually fixing cloud infrastructure to correct security and compliance issues is just too slow and error prone. An increasingly common approach to speed up remediation is to use AWS Lambda or Azure Functions. However, there is another approach to the problem: autonomous self-healing infrastructure by baseline enforcement.

Let's take a look at both approaches and see how they differ.

## Handwritten Remediation Scripts

A script for every security issue and application; becomes unmanageable

Not available

Incomplete since a script is needed for every policy rule

If there is a script for the particular drift

VS.

## Self-Healing Infrastructure

No code is needed

Snapshot of approved state of the system

Comprehensive support for PCI, HIPAA, CIS, NIST, GDPR and custom rules

Automatically revert to the correct configuration



BAG OF SCRIPTS



KNOWN GOOD BASELINE

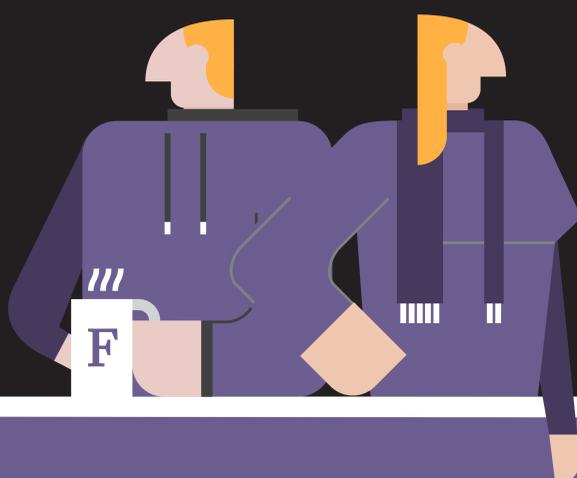


POLICY COVERAGE



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Self-healing infrastructure will never make guesses about what is correct.