harness

CAGE Code: 8ZPW7
DUNS: 081020475

Capability Statement

Company Overview

Harness is the industry's first end-to-end software delivery platform using AI/ML. Founded in 2016, Harness enables every software engineering team in the world to deliver code reliably, efficiently and quickly to their users.

For Government

Harness provides a reliable, safe, and secure way for government enterprises to release applications to production across their respective mission-based architectures. By implementing the Harness software delivery platform, agencies can empower developers to be more productive while maintaining compliance and security through our OPA-based governance engine and custom pipeline policies.

Differentiators & Values



VELOCITY

- Build & deploy mission-critical applications & services faster
- Decrease scripting & toil
- Templatize pipeline builds across teamsand agencies
- Increase cloud & microservice migration



GOVERNANCE

- Strengthen DevSecOps with standardized deployments
- OPA & custom pipeline policies
- Enforce zero trust with RBAC, SSO, & secrets management
- Granular auditing/ compliance, monitoring, & reporting



QUALITY

- Decrease Downtime & Incidents
- DORA metric reporting
- Decrease MTTR with ML-based verification & rollback
- Reduce test cycle time with ML models - Test Intelligence



EFFICIENCY

- Scale fast with modular platform
- OOTB canary & blue green style deployments
- Optimize cloud cost
- Decrease tool chain sprawl

Deployment Options

- Fully-Managed/Multi-Tenant SaaS
- Self-Managed/On-Prem
  (Can run in disconnected/air-gapped)

Available On

GSA 2GIT SEWP V

+ More

Modular-Based Licensing

Use each module independently with your existing tooling or use them together to build a powerful unified pipeline

Harness Software Delivery Platform

BUILD & TEST

- Security Testing Orchestration
- Continuous Integration
- Chaos Engineering

DEPLOY & MANAGE

- Continuous Delivery
- Feature Flags

RELIABLE & EFFICIENT

- Cloud Cost Management
- Service Reliability Management

Scan to learn more

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harness Datasheet

Continuous Integration

Take source code to artifact with container-native CI and Test Intelligence so all builds are isolated and test cycles shortened by up to 98%, reducing manual effort significantly.

Continuous Delivery

Enable engineers to deploy on demand while eliminating toil, custom scripts, plugins, dependencies, downtime, and frustration. Easily switch from monolithic to microservices, and perform painless cloud migrations.

Feature Flags

Ship more features with less risk, faster, and more intelligently. Remove delivery bottlenecks by empowering non-technical teams to effortlessly turn features on and off for customers.

Cloud Cost Management

Empower teams to spend less time tagging and analyzing data, and get straight to optimizing their spend. Reduce waste caused by idle resources and overprovisioned environments.

Service Reliability Management

Continuously improve reliability of application services using SLO-based software delivery management with automated governance, verification, and shared reliability goals.

Security Testing Orchestration

Maintain high velocity while delivering highly secure application services. Enable proactive application security scanning and governance.

Chaos Engineering

Inject real-world stresses into systems, enabling teams to understand their effects and equip them with the information they need to avoid costly downtime, through public and private chaos hubs.