

# **Public Sector Capabilities Statement**

## **Capabilities Statement**



#### A single application built from the ground up for the entire DevOps lifecycle

» Start immediately

» Work concurrently
» No more handoffs

Modernizing government IT can unlock tremendous value and more and more agencies are moving to both enterprise DevOps and Cloud-native DevOps. Speed-to-delivery of application development, and lowering costs for development, testing, and operations, are at the forefront of meeting one's mission goals. DevOps is the automation of agile methodology and the most efficient approach to software delivery.

- » See everything that matters
- » Stay in your flow
- » Don't wait on syncing
- » Manage projects, not tools

Visible Efficient Governed

REAL TIME VIEW ACROSS THE ENTIRE LIFECYCLE WAITING

\* See everything that matters \*\* Start immediately \*\* Security and compliance \*\*

\*\*Security and complianc

- Security and compliance already built-in
   Simplify user management
   Expedite auditing

  - » Expedite auditing » Act with certainty

#### The most efficient approach to software delivery

MANAGE -> Gain visibility and insight into how your business is performing.

GitLab helps teams manage and optimize their software delivery lifecycle with metrics and value stream insight in order to streamline and increase their delivery velocity. Learn more about how GitLab helps to manage your end to end value

Whether you use Waterfall, Agile, or Conversational Development, GitLab streamlines your collaborative workflows Visualize, prioritize, coordinate, and track your progress your way with GitLab's flexible project managem

#### CREATE → Securely write and manage code and project data.

Consolidate source code into a single DVCS that's easily managed and controlled without disrupting your workflow. GitLab's git repositories come complete with branching tools and access controls, providing a scalable, single source of

Spot errors sooner and shorten feedback cycles with built-in code review, code testing, code quality, and review apps. Customize your approval workflow controls, automatically test the quality of your code, and spin up a staging environment for every code change. GitLab Continuous Integration is the most popular next generation testing system that auto scales to run your tests faster.

PACKAGE + Manage custom container images with ease.

GitLab Container Registry gives you the enhanced security and access controls of custom Docker images without 3rd party add-ons. Easily upload and download images from GitLab CI with full Git repository management integration.

SECURE > Security capabilities, integrated into your development lifecycle.

GitLab provides Static Application Security Testing (SAST), Dynamic Application Security Testing (DAST), Container Scanning, and Dependency Scanning to help you deliver secure applications.

#### RELEASE → Minimize complexity with built-in Continuous Delivery.

Spend less time configuring your tools, and more time creating. Whether you're deploying to one server or thousands, build, test, and release your code confidently and securely with GitLab's built-in continuous delivery and deployment.

#### CONFIGURE → Automate configuration management.

Automate your entire workflow from build to deploy and monitoring with GitLab Auto Devops. Best practice templates get you started with minimal to zero configuration. Then customize everything from buildpacks to CI/CD.



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#### **Visible**

REAL TIME VIEW ACROSS THE ENTIRE LIFECYCLE

- » See everything that matters
- » Stay in your flow
- » Don't wait on syncing
- » Manage projects, not tools
- » Improve cycle time

### **Efficient**

COLLABORATE WITHOUT WAITING

- » Start immediately
- » Work concurrently
- » No more handoffs

### Governed

DEVELOP AND OPERATE WITH CONFIDENCE

- » Security and compliance already built-in
- » Simplify user management
- » Expedite auditing
- » Act with certainty

### The most efficient approach to software delivery

#### MANAGE → Gain visibility and insight into how your business is performing.

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#### **PLAN** → Get your best ideas into development.

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#### **CREATE** → Securely write and manage code and project data.

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#### **VERIFY** → Ship better software, faster.

Spot errors sooner and shorten feedback cycles with built-in code review, code testing, code quality, and review apps. Customize your approval workflow controls, automatically test the quality of your code, and spin up a staging environment for every code change. GitLab Continuous Integration is the most popular next generation testing system that auto scales to run your tests faster.

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#### **MONITOR** → Analyze shipping velocity and monitor application performance.

Measure how long it takes to go from planning to monitoring and ensure your applications are always responsive and available. GitLab collects and displays performance metrics for deployed apps using Prometheus so you can know in an instant how code changes impact your production environment.

#### **DEFEND** → Defend your apps and infrastructure from security intrusions.

GitLab provides runtime application security, threat detection and management, data security, and application infrastructure security.

#### **Security & Compliance**

With embedded automated security, code quality, vulnerability management, and policy enforcement that is always on, accessible, and accurate, every important activity is logged in one single audit log that covers the entire software development lifecycle.

#### **Visibility & Governance**

A single source of truth across the lifecycle provides you complete real-time metrics, visibility and governance for all your projects across the entire software development lifecycle.

### **Predictability**

GitLab provides an up-to-date and accurate view and understanding of cycle time patterns across all projects and activities from a single interface. Frequent decision points allow teams to pinpoint bottlenecks and allocate resources and efforts according to business priorities leading to predictable outcomes.

### Recognized by Forrester as a leader in the Forrester CI Tools Wave™



Leader in the Forrester CI Tools Wave™

Used by over 100,000 organizations and millions of users, GitLab is the leading open source code collaboration platform that covers 100% of your software delivery pipeline.

#### For more information:

GitLab: about.gitlab.com

GitLab for DevOps: about.gitlab.com/features

GitLab for Public Sector: about.gitlab.com/public-sector

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#### **CONTACT SALES:**

<u>about.gitlab.com/sales</u> about.gitlab.com/solutions/public-sector/#contact

#### **GITLAB FEDERAL INFORMATION:**

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Thank you for downloading this GitLab resource! Carahsoft serves as the Master Government Aggregator and Distributor for GitLab, offering expertise in government procurement processes and practices with purchasing available via GSA, SEWP V, NASPO and other contract vehicles.

To learn how to take the next step toward acquiring GitLab's solutions, please check out the following resources and information:

For additional resources:

carah.io/GitLabResources

For upcoming events:

carah.io/GitLabEvents

For additional GitLab solutions:

carah.io/GitLabSolutions

For additional Open Source solutions:

carah.io/OpenSourceSolutions

To set up a meeting:
GitLab@carahsoft.com
877-842-8468

To purchase, check out the contract vehicles available for procurement: <a href="mailto:carah.io/GitLabContracts">carah.io/GitLabContracts</a>

