

GITHUB ADOPTION QUICKSTART

GitHub is synonymous with open source development, but continued evolution in the platform now makes it a compelling solution for DevSecOps in enterprise development. Adopt Inner Sourcing in your organization through GitHub to leverage the huge success of Open Source Development processes. Secure your software supply chain using GitHub's advanced security features. Automate workflows using GitHub Actions. Boost your DevSecOps journey through 10th Magnitude's 2-week interactive GitHub Adoption Quickstart.



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GITHUB ADOPTION QUICKSTART DETAILS

PHASE 1	PHASE 2	PHASE 3
Fundamentals and Innersourcing 	Secure the Supply Chain 	Continuous Integration (CI)/ Continuous Delivery (CD) 
Optimally structure your GitHub organization/teams, and import or migrate existing source code from other source control systems. Whiteboard, implement, and socialize the most effective branching strategies to improve work isolation and quality. Integrate to work item tracking tooling for traceability.	Leverage GitHub's advanced security tools to secure your software supply chain. Leverage automatic variant analysis for detecting vulnerabilities and their variants early and prevent them from reaching production. Create workflows that automatically suggest fixes for vulnerable dependencies.	Focus on automation using best of breed tools. Utilize GitHub Actions for CI and automating processes. Utilize Azure Pipelines for CD to automate deployments to environments. Dramatically improve your commit-to-production process, reduce cycle times and increase the quality of your software.

FUNDAMENTALS OUTCOMES

-  Structured account, teams & repos
-  Work Tracking Systems Integration
-  Optimized Branching Strategies
-  Established Branch Policies

SECURITY OUTCOMES

-  **Vulnerability Detection**
Leverage GitHub vulnerability detection to minimize issues long before production
-  **Secure Supply Chain**
Leverage CodeQL to detect issues in your code at every commit

CI/CD OUTCOMES

-  **CI with GitHub Actions**
Implement CI using GitHub actions to compile, test, package and publish code
-  **CD with Azure DevOps**
Integrate with Azure DevOps for CD or CI/CD

"The developer ecosystem in an organization is front and center as every company in the world turns into a software company. GitHub catalyzes this."

Peter Levine, General Partner Andreessen Horowitz



COST

\$25,000*

*May vary by number of repos, teams, and pipelines.

NEXT STEPS

Schedule your focused GitHub Adoption Quickstart today!

info@10thMagnitude.com

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2019 Partner of the Year Winner
DevOps Award

2018 Partner of the Year Winner
Open Source Applications & Infrastructure on Azure Award

 DATA CENTER TRANSFORMATION	 APPLICATION MODERNIZATION	 DATA ESTATE MODERNIZATION	 MANAGED SERVICES
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