



DevOps Assessment Services

Comprehensive DevOps Assessment

Price: \$10K USD

This service covers end-to-end analysis of 27 critical success factors for an application value chain. The assessment includes nine DevOps disciplines – DevOps Leadership, Collaborative Culture, Design for DevOps, Continuous Integration (CI), Continuous Testing (CT), Continuous Monitoring (CM), Continuous Security (CS), Elastic Infrastructure (EI) and Delivery/Deployment (CD), and three dimensions -- People, Process and Technology. The assessment process includes preparation surveys, three interactive half-day workshops and a day of individual interviews conducted on client's premises conducted over four consecutive days. The assessment is conducted with a cross-section of six to 20 leaders and key staff representing Dev, QA, Ops, Infra and InfoSec. The assessment includes DevOps Strategic Goal Analysis, Maturity Gap Analysis, and Value Stream Analysis. Proprietary assessment tools are used to efficiently guide and document the assessment process in real time during the workshops. Deliverables include fully documented and peer-reviewed implementation recommendations, a roadmap, success metrics and list of next steps and resources that will guide your DevOps journey to meet your DevOps strategic goals most effectively.

Continuous QA Assessment

Price: \$6K USD

Continuous QA is the heart of DevOps continuous delivery. Without Continuous QA there is no continuous delivery is not feasible. This service covers analysis of 15 categories of continuous QA critical success factors for an application quality value stream. The assessment covers DevOps test culture, Continuous test strategies, End-to-end test integration, DevOps test infrastructures, DevOps test frameworks, DevOps-ready test tools, Test creation, Test Acceleration, Test Analytics, Micro-services and Containers, Database DevOps testing, DevOps Security testing, Continuous testing anti-patterns, Continuous Test Management and Advanced continuous test topics. The assessment process includes preparation surveys, and four interactive two-hour workshops conducted over two consecutive days conducted on client's premises. The assessment is typically conducted with a cross-section of four to 12 leaders and key staff representing Dev, QA, Ops, Infra and InfoSec. Proprietary assessment tools are used to efficiently guide and document the assessment process in real time during the workshops. Deliverables include fully documented and peer-reviewed implementation recommendations, a roadmap, success metrics and list of next steps and resources that will guide your DevOps Continuous QA journey to meet your DevOps strategic goals most effectively.

Continuous Delivery Toolchain Assessment

Price: \$6K USD

Continuous Delivery toolchains provide the technology necessary for automation of the DevOps pipeline. Without Continuous QA there is no continuous delivery is not feasible. This service covers analysis of seven categories of tools that are needed to form an effective toolchain for a value stream. The assessment covers Orchestration/automation frameworks, Design tools, Integration tools, test tools, monitoring/analysis tools, security, delivery/deployment tools and infrastructure tools. The assessment process includes preparation surveys, and four interactive two-hour workshops conducted over two consecutive days conducted on client's premises. The assessment is typically conducted with a cross-section of four to 12 leaders and key staff representing Dev, QA, Ops, Infra and InfoSec. Proprietary assessment tools are used to efficiently guide and document the assessment process in real time during the workshops. Deliverables include fully documented and peer-reviewed implementation recommendations, a roadmap, success metrics and list of next steps and resources that will guide your DevOps Continuous Delivery Toolchain to meet your DevOps strategic goals most effectively.

Customized DevOps Assessment

Price: Determined by SOW

This service allows you to tailor your assessment to match assessment requirements that don't fit the standard offerings. Examples of customizations may include abbreviated or extended workshop formats. Your custom assessment may cover a plurality of applications and pipelines. It may require special venues or specific preferences not addressed by packaged assessment services. It may include non-standard deliverables such as special analysis, benchmarks and reports. Assessments are typically conducted with a cross-section of leaders and key staff representing Dev, QA, Ops, Infra and InfoSec. Proprietary assessment tools are used to efficiently guide and document the assessment process in real time during the workshops. Deliverables typically include fully documented and peer-reviewed implementation recommendations, a road-map, success metrics and list of next steps and resources that will guide your DevOps transformation to meet your DevOps strategic goals most effectively.

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