DevOps Enablement

Drive Agile Transformation With DevOps

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Partner with Ciber to gain Agile DevOps benefits. With Agile DevOps continuous delivery, your organization will get faster releases and accelerated time-to-market. Increased virtualization and automation reduce handoffs and latencies in development and testing processes. Continuous integration and innovative testing methods improve quality and reliability and create a fail-fast mode for quick defect resolution.

Proven DevOps Results

Research has shown that DevOps can change software development culture to produce better software with more predictable results. DevOps high performers are shown to release software 5 to 10 times faster and with higher quality than medium or low performers. Further, high performers have a 7 times lower failure rate for deployments.

Automating build, deployment, and monitoring processes helps teams to create a more predictable software pipeline. The automation also allows them to focus on the important parts of the development process and this improves overall software quality. Ciber has the experience to know where to start with automation in order to
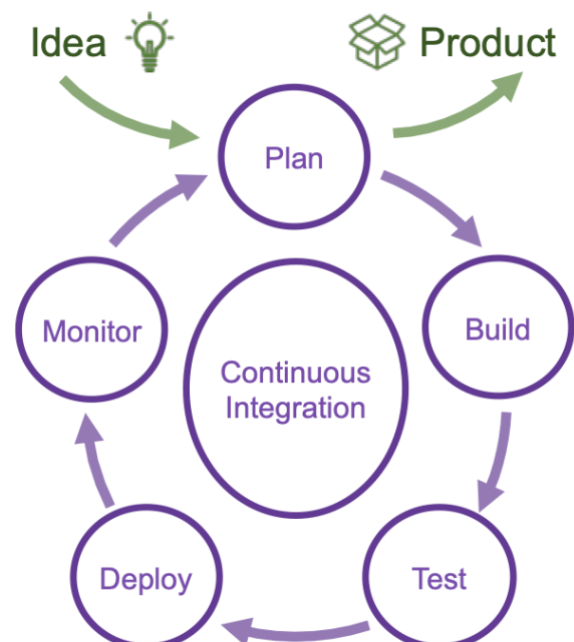
achieve effective results from your DevOps program.

Optimize Your DevOps Implementation

Ciber guides the effective implementation and usage of DevOps software factory tooling for continuous planning, integration, testing, delivery, and monitoring. We enable your teams to assess your DevOps adoption, and implement or optimize DevOps tools and processes.

DevOps Dojo

The DevOps Dojo program is a two-week DevOps academy course that focuses on best processes and techniques, with hands-on exercises using a DevOps Training Range.
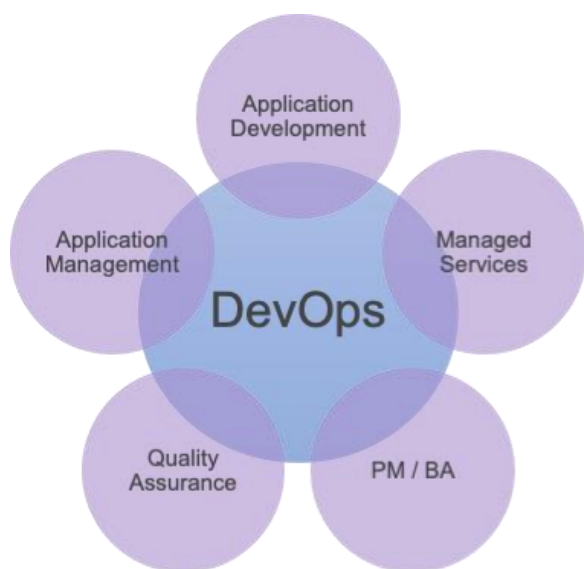
Ciber's Dojo experience provides an environment for teams to practice proven DevOps processes in a controlled manner. This allows teams to repeat the process until they are thoroughly comfortable with the new skills. Dojos are customized for each client so that the practical exercises lead the team through real word scenarios that are directly applicable to their day-to-day work.

DevOps Assessment

Ciber's DevOps assessment service is a two-week consulting engagement to build a strategy for implementation or improvement of a client's DevOps environment. Ciber has built an open source framework that is used to evaluate the efficiency of a client in the 24 capabilities that define high performers in DevOps.

The 24 capabilities are proven to be the processes which have been scientifically proven to drive efficient software delivery.

The assessment results are a report that defines an actionable roadmap for improving the client's software operations. The roadmap is an incremental approach for implementing the changes in consumable portions. This allows the changes to be easily adopted.

DevOps Implementation

Our DevOps implementation service includes installation and setup of a DevOps software factory or software factory components based on the client's environment and needs. Ciber's experience in software delivery automation has improved the client's processes.

Ciber has setup and operated many tools to increase the stability and efficiency of software delivery. Tools support specific components of the delivery process and streamline these operations. It's important that the set of tools work together so that all important processes have coverage.

DevOps Talent

Ciber knows the skill sets needed for high-level performance and can identify the right resource to add to the client's team. By providing the right people, Ciber can fill gaps in your team.

Build a Strong Agile DevOps-Powered Business Transformation

Ciber DevOps Enablement provides a holistic solution and a common platform to bring business and technology together. DevOps focuses on business needs and outcomes to streamline and build efficiency into all phases of software development.

Application Development

Application Management

Managed Services

DevOps

Quality Assurance

PM / BA