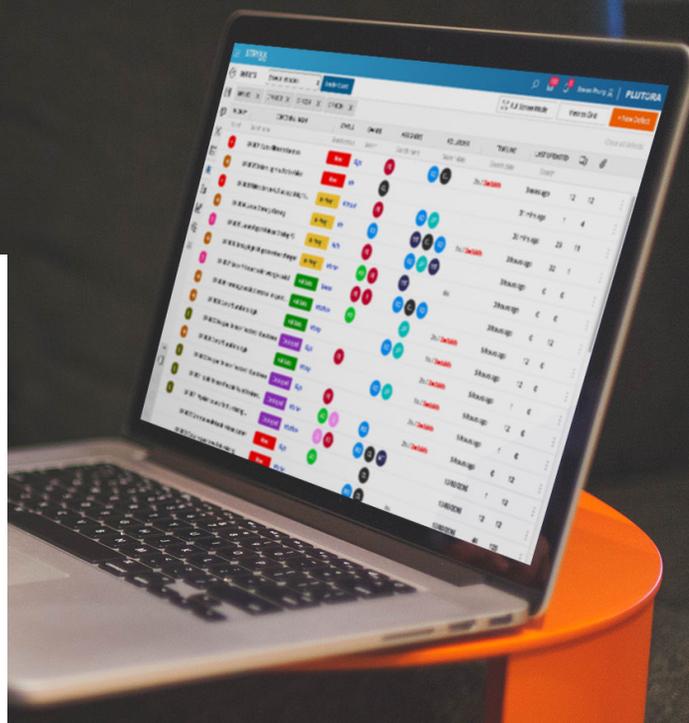




Test Management for the Enterprise

Plutora's Stryka enables you to accelerate delivery and improve quality.



Software is now a fundamental part of every business. An organization's viability and competitiveness depend on how rapidly it can adapt and deliver value to customers through its software. Whether an organization has one application or five thousand applications, there is an insatiable demand to innovate and evolve those applications. Organizations need to deliver high-quality software faster and with less risk. Adopting accelerated delivery approaches enabled by robust tools can help organizations outperform and disrupt their competitors. Those that do not adapt face significant financial impacts.

The need to accelerate the rate at which organizations deliver innovation to their customers places significant pressure on all teams within the organization. This pressure is amplified where organizations have a high degree of integration between applications, distributed delivery teams, and compliance obligations. The growing trend towards APIs and micro-services introduces a further level of complexity that needs to be managed to ensure high quality. Traditional approaches and tools start to break down and prevent organizations from delivering in an accelerated manner. Stryka's next-generation test management capability enables organizations to manage their risk profile and maintain high quality at speed and at scale.

Key Benefits and Results



An enterprise-grade software quality management solution for enterprises that delivers software projects at scale.



Proactively drive quality through the application lifecycle and reduce the risk of finding costly defects in production.



Improve business outcomes through superior engagement between stakeholders, testers, and developers.



Avoid inefficient information silos and information handoffs through a single source of truth across your delivery pipelines.



Preserve your investments in existing tools. Stryka integrates into your ecosystem.

TEST MANAGEMENT PLATFORM

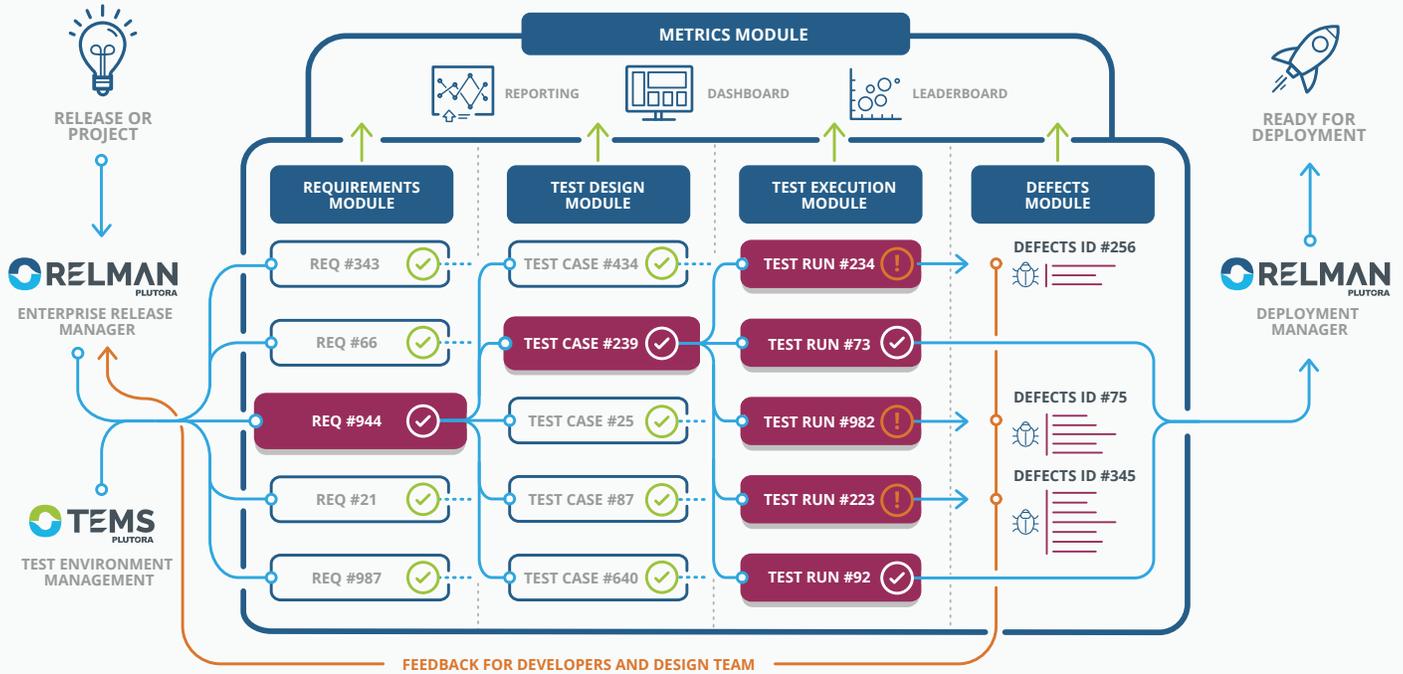


Diagram: Test Management workflows from release to deployment.

Solution Overview

Stryka is a comprehensive quality management solution that enables organizations to deliver high-quality software at an enterprise scale. It can manage a single project, or thousands, and supports agile, waterfall, and hybrid development approaches.

Stryka provides all the test capabilities necessary, from requirements management, test plan design, automated test execution, functional test execution, and defect management, while engaging stakeholders and driving collaboration between teams with the best-in-class analytics, metrics, and reporting capabilities.

Stryka is highly customizable and adapts to individual project teams, Testing Center of Excellence (TCoE) teams and System Integrators (SI).

Available as a stand-alone test management solution or as part of Plutora's enterprise DevOps platform, Stryka provides control and visibility across all the releases, test environments and tests assets within enterprises.

Enable Multi-Speed IT

Stryka enables multiple approaches and methodologies and is highly beneficial in organizations where teams operate at different speeds.



Focus on speed and agility using lean approaches and continuous automated governance models with short release cycles.



Focus on quality, risk, and reliability using waterfall approaches, and plan and approval governance models, with regular release cadences.

How Plutora's Stryka Works

Here are just a few of Stryka's features.

Metrics, Reporting, and Leaderboards

Stryka provides unprecedented insights into software quality and delivery pipelines through comprehensive metrics, graphs, reports, and leaderboards. Stryka's unique correlation engine seamlessly links upstream and downstream disciplines to predict quality issues so enterprises can address them before they occur.

Requirements Management

Put business users, developers, and testers on the same page through Stryka's centralized view of requirements, user stories, and the scope items that need testing as part of a release. Users can share artifacts seamlessly and collaborate to ensure that critical business needs are understood. Stryka can manage requirements natively or source them from a multitude of existing tools within the enterprise.

Test Designer

Stryka's Test Designer ensures comprehensive test coverage through a mix of functional, agile, and automated tests. Testers can easily create tests or seamlessly import existing test assets from automated test suites. Stryka's test designer provides a clear link between business requirements, test plans, and test cases.

Test Execution (Agile and Automated)

Stryka streamlines manual and automated test execution, which enables testers and developers to cover more test cases faster than ever. Sharing test artifacts and status across Stryka teams cuts cost and improves quality.

Defect Management

Stryka's defects manager lets enterprises identify, manage and track the defects found during test execution, where they are significantly cheaper to address than defects in production. Testers can easily categorize and raise defects with rich contextual information to ensure rapid resolution by the appropriate teams.



Interested stakeholders have full traceability, from requirements, developer, test plan, and test case.

Stakeholder Collaboration and Engagement

High-performance teams who deliver high-quality software at speed and scale receive support from Stryka's collaboration and engagement capabilities, which present aggregate quality information and alerts to stakeholders.

Teams can continue using the tools they are familiar with due to Stryka's connected architecture.

Stryka's unified information model links releases, test environments, requirements, test plans, test cases, defects, and people to ensure everyone in the enterprise is engaged.

Why Stryka?

Enterprise Scale

Stryka provides the most comprehensive enterprise-scale solution, to enable time-pressured teams to release high-quality software faster and at a reduced cost.

Enterprise View of Quality

Stryka delivers enterprise, line of business, department and team visibility into delivery pipelines to improve quality. Teams can work together with a common understanding.

Flexible Methodology

Stryka raises quality across multiple delivery approaches and is particularly appropriate for enterprises that use different methodologies in different teams.

Beautiful User Experience

Stryka is fundamentally a modern, responsive, and beautiful platform that people want to use every day. It works on desktop computers, and devices such as tablets, smartphones, and the Apple Watch.



Open and Connected

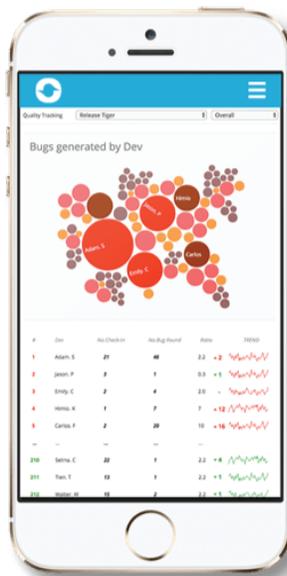
Stryka readily plugs into your ecosystem with market-leading, out-of-the-box adapters. Developers stay comfortable with their routine development and CI tools, while visibility, collaboration, and governance thrive.

Cost of Quality

Stryka is the most cost-effective enterprise quality platform on the market.

Rapid Implementation

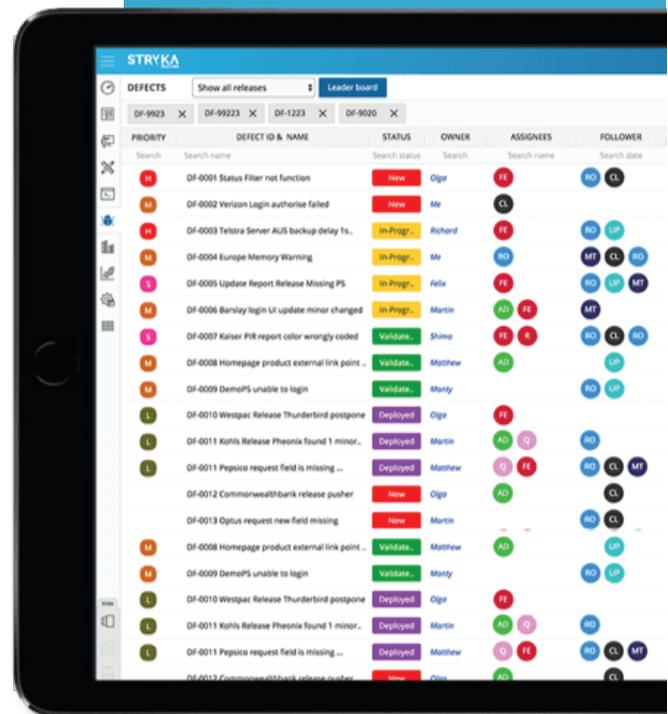
Stryka is 100% Software as a Service (SaaS) with a rapid onboarding approach measured in weeks. Plutora provides a seamless, no-cost migration path from HP Quality Center.



Delivery

Stryka's secure 100% SaaS solution has significant benefits over on-premise solutions. Enterprises receive a lower total cost of ownership (TCO) and predictable operating costs. All upgrades, security, and support are handled by Plutora, leaving enterprises free to focus their resources on more strategic initiatives.

Plutora is highly innovative, so our customers benefit from regular incremental enhancements to the Stryka platform without costly upgrade projects.



Read more at www.plutora.com
Contact us at contact@plutora.com

