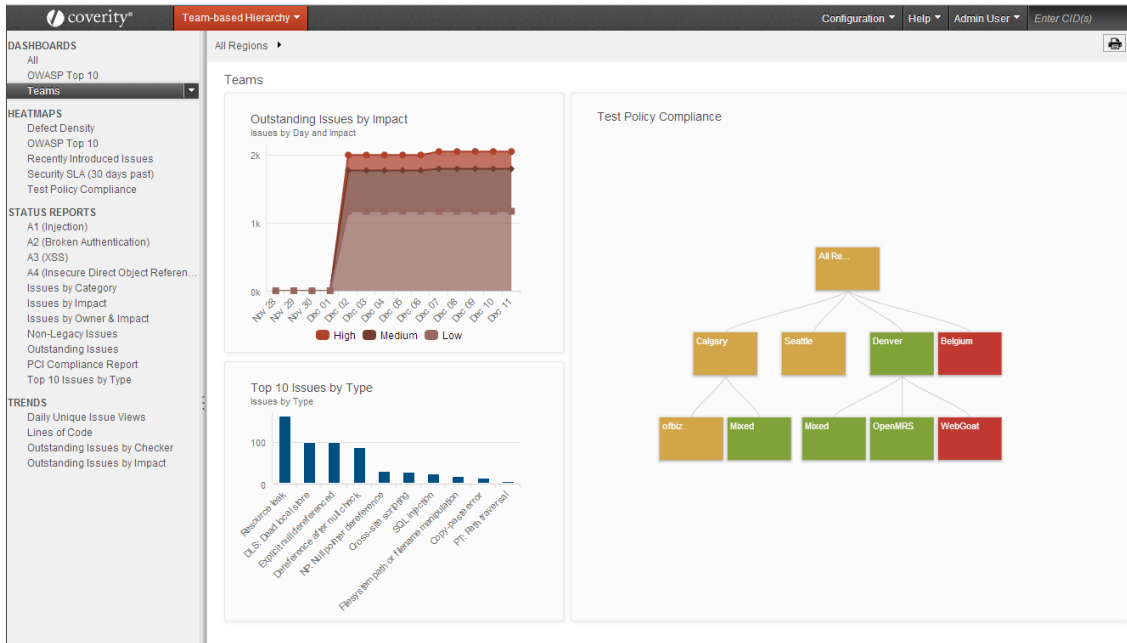


Coverity Policy Manager

Coverity® Policy Manager helps you drive the adoption of development testing across your organization and provides the visibility, traceability and predictability you need to make better decisions and release your software with confidence.



Gain visibility into potential areas of risk in projects for better control.

Product Overview

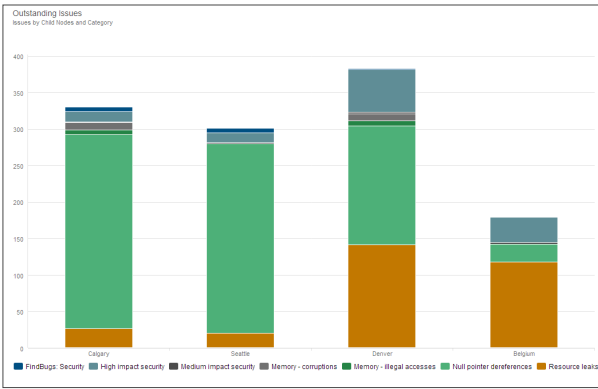
Coverity Policy Manager is part of the Coverity Development Testing Platform, which empowers users to build testing into the development process at the earliest stage. It allows them to define and enforce a consistent standard for code quality, security and testing across the organization. They get visibility into which teams, projects or components are compliant with these standards and can create measurable stage gates based on criteria you define regarding defects and testing. This code intelligence enables managers to make better decisions and improves the predictability of releases.

Monitor code quality and security with out-of-the-box metrics such as defect density, outstanding and resolved issue counts, outstanding defects by impact, cyclomatic complexity and many others. Keep tabs on test effectiveness with metrics on test policy coverage, outstanding test policy violations, and more.

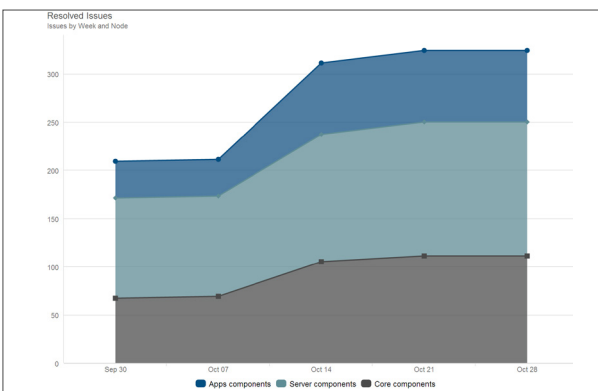
Check the current state of projects against centralized policies for quality, security and testing, and track trends over time. Watch defect density decrease as development testing adoption increases with metrics that show trends in daily or monthly unique users, issues introduced, issues resolved, and other key information. Monitor current compliance status by tracking OWASP Top 10 and PCI compliance issues.

DRIVE ADOPTION OF DEVELOPMENT TESTING

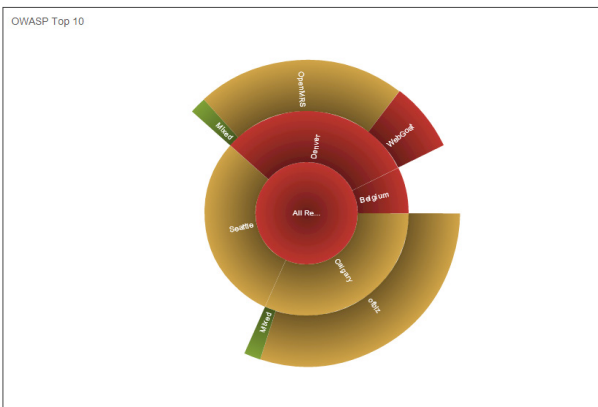
- Define consistent quality, security and testing policies and standards across the organization with metrics that matter
- Monitor projects and teams against these standards over time
- Pinpoint areas of risk to focus efforts
- Drill down into development hot spots and allocate resources appropriately to avoid costly delays
- Easily customize the views to monitor what is most relevant to the organization



Improve visibility into the current state of projects by monitoring outstanding issues and other key metrics.



Track metrics such as Resolved Issues to monitor the adoption of development testing.



Track OWASP Top 10 issues and other risk factors.

Common Usage Scenarios

Improve Time to Market

Development testing identifies issues earlier in the process, and the Coverity platform provides the code intelligence needed to transform the massive amount of code being written into meaningful and actionable information. Coverity Policy Manager provides early visibility into these issues while they are still in development, when they take a fraction of the time and cost to fix. Monitor critical issues, either newly identified or still outstanding, as a project nears its release deadline. Drill down into development hot spots and allocate resources appropriately to fix open issues and avoid costly schedule delays.

Increase Development Testing Adoption and ROI

Monitor the adoption of development testing throughout the organization and its impact on quality, security and testing trends over time. Ensure new defects are being reviewed and resolved in an appropriate amount of time. Track usage of development testing across teams and projects. Assess return on investment with early visibility into whether issues are being addressed in a timely manner.

Mitigate Risk

Development testing reduces the risk of costly and brand damaging software failures and security breaches. Coverity Policy Manager provides a visual representation of the areas of risk across projects and teams. Easily filter critical security related issues to track OWASP Top 10 and PCI compliance, and create custom compliance views. View a hierarchical heat map that is tailored specifically to the needs of the organization. Establish a stage gate to ensure that the product is not promoted to the next phase of the life cycle unless all identified issues have been inspected, critical quality and security defects addressed, and critical code has been covered by an automated test.



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