Overview

Founded in 1987, Parasoft researches and develops software solutions that help organizations deliver defect-free software efficiently. By integrating development testing, API testing, and service virtualization, we reduce the time, effort, and cost of delivering secure, reliable, and compliant software. Parasoft’s enterprise and embedded development solutions—which include static analysis, unit testing, coverage analysis, requirements traceability, functional and load testing, dev/test environment management, and more—are the industry’s most comprehensive. The majority of Fortune 500 companies rely on Parasoft to help them produce top-quality software consistently and efficiently.

Employing over 250 people worldwide, Parasoft is a privately-held, debt-free, and profitable company.

Executives

Elizabeth Kolawa – President and CEO
Wayne Ariola – Chief Strategy Officer
Arthur Hicken – Chief Evangelist
Mark Lambert – VP of Product Management and Support
Igor Kirilenko – VP of Development U.S.
Marek Pilch – VP of APAC, GM of Parasoft Shanghai
Development Testing Platform

Parasoft Development Testing Platform (DTP) eliminates the business risk of faulty software by consistently applying software quality practices throughout the SDLC. Parasoft DTP enables your software quality efforts to shift left, delivering a platform for automated defect prevention and the uniform measurement of risk across project teams. With seamless integration into any SDLC infrastructure system, including open source and third-party testing tools, Parasoft DTP allows you to aggregate disparate data and apply statistical analysis techniques—transforming traditional reporting into a central system of decision.

As the risks associated with application failure have broader business impacts, the integrity of the APIs you produce and consume is now more important than ever. Parasoft’s API Testing solution provides centralized visibility and control of services and APIs—ensuring security, reliability, and performance.

API/Integration Testing

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Service Virtualization

With Parasoft’s Service Virtualization solution, organizations bring higher quality software to the market faster and at a lower cost. Parasoft’s industry-leading test environment simulation and management technologies enable developers, QA, and performance testers to test earlier, faster, and more completely.
Professional Services

Parasoft offers a variety of training services to fully integrate your continuous testing solution into your organization’s workflow. Our training programs range from free online training and complete product documentation to premium support and mentoring services that reduce operational expenses and overhead associated with integrating new technologies.

Customers

From start-ups to Fortune 500 companies, Parasoft has more than 10,000 customers worldwide, including Bank of America, Boeing, Cisco, Disney, HP, IBM, and AT&T. We service the majority of the Fortune 500.

Partners

Parasoft is aligned with industry-leading vendors and organizations to offer the most comprehensive solutions to its customers. Partners include:

- ARM
- Aspect Security, Inc.
- Borland
- Eclipse Foundation
- Electric Cloud
- Green Hills Software
- HP
- IBM
- Keil
- Kugler Maag CIE
- Lauterbach
- MKS
- MomentumSI
- MontaVista Software
- OASIS Foundation
- Oracle
- OWASP
- PCI
- Polarion
- Progress Software
- PTC
- Reflective Corporation
- Serena Software
- Skytap
- Software Quality Assurance Marketplace (SWAMP)
- SQS
- ThoughtWorks
- Trolltech
- VMware
- Web Services Interoperability Organization
- Wind River

Core Capabilities

- Service Virtualization
- Test Environment Management
- API/SOA Testing
- Static Analysis
- Unit Testing
- Peer Code Review
- Coverage Analysis
- Runtime Error Detection
- Memory Error Detection
- Traceability
- Load Testing
- Development Policy Management
Founder Expertise

Adam Kolawa was truly a pioneer and a champion of software quality and developer productivity. Kolawa is considered an authority on the topic of software development and the leading innovator in promoting proven methods for enabling a continuous process for software quality. In 2009, Kolawa authored The Next Leap in Productivity: What Top Managers Really Need to Know About Information Technology (Wiley, 2009). Previously, Kolawa co-authored Automated Defect Prevention: Best Practices in Software Management (Wiley-IEEE, 2007) and Bulletproofing Web Applications (Wiley, 2001). He also wrote or contributed to over a hundred articles in publications such as Forbes, CIO, Computerworld, and the Wall Street Journal. In 2007, eWeek recognized him as one of the 100 Most Influential People in IT. Kolawa earned a Ph.D. in theoretical physics from the California Institute of Technology.

Parasoft Corporation is Adam Kolawa’s legacy. It not only capitalizes on his vision of software development management and automated defect prevention, but it also captures his proven methods so they can be shared and adopted across the industry.