

CodeExcellence:

Solve Your Software Quality Problems. Now.

Key Benefits

- Provides 100% custom code coverage with automated ongoing code monitoring during development.
- Assesses your applications by business risk.
- Easily integrates into the development process.
- Reduces testing cycles and effort, and streamlines future maintenance.
- Enables automatic compliance to company-specific and best practices coding standards.
- Manages and monitors the internal and external software supply chain.
- Visualizes complex data through a consolidated dashboard that makes such data and trends easy to understand and action.

“With CodeExcellence, I am able to get a **handle on code quality on three major systems and over 2 million lines of code.** I now have the information I need to identify and take action on the biggest problems first.”

—Team lead, Financial Services

SAP® Certified
Powered by SAP NetWeaver®



Gain a Deep Level of Visibility into your Software Quality and Introduce a Quality Gate to Minimize Technical Debt.

Leading organizations are setting up automatic quality governance and control over their development groups, using our automatic code quality monitoring tools. You can automatically audit your legacy code, plan the remediation, and monitor everything going forward. No matter how complex your custom software, we have a solution to help you eliminate flaws that could harm your business.

Build Stronger Software

IT management professionals are taking charge of their source code quality by adopting new ways to monitor and control their application software, regardless of the nature and make-up of their development groups. That’s why the most innovative organizations are using CodeExcellence’s Software Monitoring Solution – we’re helping businesses control risk and maximize software integrity like never before.

ABAP Monitoring & Governance

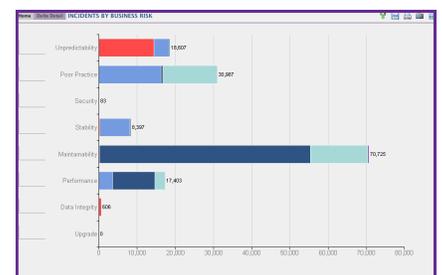
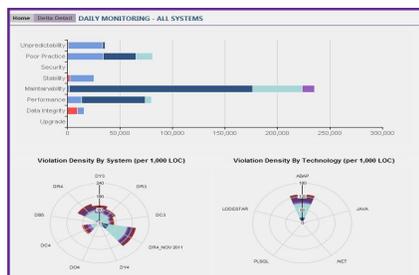
CodeExcellence helps companies reduce the cost of SAP systems and enhancements by ensuring that all ABAP development is consistent with well-known best practices. CodeExcellence’s Continuous Code Quality Monitoring and Governance Platform uncovers flaws in custom code so that you can avoid expensive production fixes later.

Java Monitoring & Governance

CodeExcellence helps developers identify and fix defects early in the development cycle. Organizations can continuously visualize, monitor, troubleshoot and control all of their Java code, on all of the industry-leading Java application servers such as Weblogic, Tomcat, and others.

.NET Monitoring & Governance

CodeExcellence exposes all your application risks in your IIS and Windows Azure development environments. We provide the tools for maximum visibility with minimal overhead so your developers can focus on innovation.



CodeExcellence Features

Full Health Assessment

Hawkeye Assessment quickly audits the current ‘health’ of your application and offers management a precise and objective assessment of the ‘quality’ state of your applications. It delivers the information you need to identify the root cause of your software risk and complexity and, as well, it provides the visibility to remedy any possible weaknesses, preventing technical debt and business disruption.

Continuous Application Monitoring

Our assessment baselines the quality, and complexity of your distributed application. With continuous ongoing monitoring through Hawkeye Monitor, management is able to track critical applications and improve compliance to best practices.

Boost Developer’s Productivity

Hawkeye APOD involves each programmer in the code quality assurance process by allowing them to easily check their code as it is being developed. Programmers are empowered to monitor and remediate their individual contribution quickly, resulting in greater productivity by avoiding re-work later in the development cycle.

Maintainability

Hawkeye Assessment identifies applications that drive maintenance cost, and provides metrics and trending to measure changes in quality. We deliver a clear description of the defect, the severity and the necessary effort to fix the problem so the development team can quickly identify which defects to address first.

Technical Analysis

Automatically generated comprehensive reports provide insight into the technical state of your IT portfolio using data that includes code quality, size, complexity, technical debt, application maintenance effort and much more.

Custom Dashboards

With the powerful yet simple Custom Dashboard Builder, you have a centralized view of your software quality that can be organized in personal dashboards for the different stakeholders in your company.

“Our programmer productivity in terms of code quality was instant. **The learning curve was immediate.**”

- IT Director, major transportation company

WHO IS IT FOR?

- Tech leads
- Procurement managers
- Project managers
- Developers
- Architects

PROBLEMS SOLVED

- Automatic and objective 100% code compliance
- Chart long-term trends for the business
- Increased visibility and accountability
- Technical debt management
- Reduced “noise” in QA
- Faster time to market
- Less risk
- Reduced cost



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