

# CA Wily Introscope® ChangeDetector

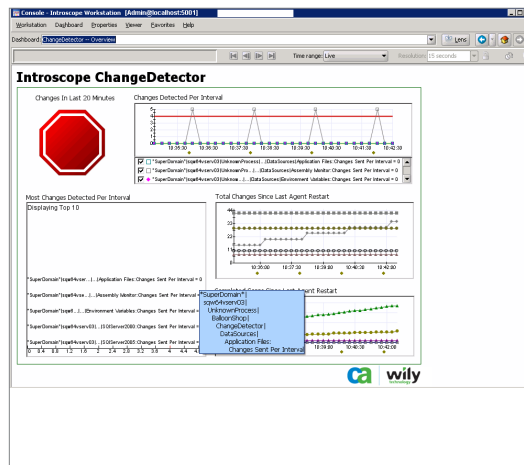
## Detect and Diagnose Change-Related Web Application Performance Problems

For many organizations “What changed?” is the first question asked when a web application performance problem occurs where it didn’t occur before. In the past, IT staffs have not had the ability to detect changes in production web applications and correlate them with web application performance. CA Wily Introscope® ChangeDetector combines real-time change data with real-time performance metrics, enabling application support personnel to quickly detect and diagnose change-related web application performance issues.

FIGURE A

Introscope ChangeDetector delivers metrics to your Introscope console including the number of exceptions and percentage of successful transactions.

### CHANGE DETECTION FOR CRITICAL WEB APPLICATIONS



Introscope ChangeDetector allows application support teams to:

- Detect application changes in production
- Aggregate, verify, and analyze change events
- Diagnose the cause of change-related web application performance issues

Using CA Wily’s low overhead approach, Introscope ChangeDetector can identify changes in applications and application servers including versioning and configuration, system properties and environment variables, and code changes to Java classes and .NET assemblies. It also detects changes to property or configuration files in connected subsystems.

ChangeDetector scans production systems continuously without requiring IT teams to pore through logs or manually deploy special tools. It provides detailed data on change events including historical views and comprehensive reporting capabilities, making it easy to analyze the nature of changes and understand their effect on overall application performance. By adding change management to IT application performance management best practices, Introscope ChangeDetector allows IT teams to better control the impact of change in their complex web environments, improve service availability, and achieve business goals.

### Features

#### Graphic Visualization of Change Events

- Files (text and binary)
- Archives and JAR files
- Java classes and .NET assemblies
- System properties/Environment variables
- Database tables
- Configuration of connected subsystems (via EPA)

#### Detailed Change Event Analysis

- Change events visualized alongside performance metrics
- Time of detection
- Nature of change
- Difference between versions (for text files)
- Hierarchical and historical views of changes (today, yesterday, last week)
- Change reports and summaries

### System Requirements

Introscope 8.0

### Supported Platforms

AIX, HP-UX, Linux, Solaris and Windows

---

## Next Steps

CA Wily Introscope® ChangeDetector is part of a comprehensive Application Performance Management solution from CA Wily. Used by companies worldwide to keep their mission-critical production systems up and running, CA Wily's products and services allow business units and IT teams to share critical information about the performance of enterprise applications and better assess their impact on the business. CA Wily's Application Performance Management solution is an essential element of CA's Enterprise IT Management (EITM) approach, which enables you to securely unify and simplify your complex and evolving infrastructure.

To find out more about Change Detector and other products from CA Wily Technology, email [wily-info@ca.com](mailto:wily-info@ca.com), visit [www.ca.com/apm](http://www.ca.com/apm), or contact one of our worldwide offices.

#### US/Canada

1 888 GET WILY  
+1 650 534 9400

#### Europe

+44 (0) 1753 577733

#### Asia/Pacific

+65 6337 2822