



Smarter Together

Evolgen and AppDynamics® Integrated Solution

This solution allows AppDynamics users to correlate performance events and metrics with the actual changes carried out in their environments – finding the root-cause in seconds.

I Know what
changed...do you?

What's Wrong vs. What Changed.

AppDynamics tells you exactly **what's wrong**: the health of your application, when and where an issue exactly started, and its impact. But, as soon as you know what's wrong, the immediate next question is: “**what changed?**” For example, the transaction performed well a few hours ago but not now...something must have changed!

Finally Know What Changed.

Evolgen tracks down granular changes carried out in your end-to-end environment. Evolgen uses patented analytics based on machine learning for analyzing the changes it collects, and correlating them with AppDynamics' performance events and transaction topology.

This integrated solution provides AppDynamics users with precisely the actionable insights they need for troubleshooting or preventing incidents before the trouble starts.

For more info: 1-888-841-5578 (US) | info@evolven.com | www.evolven.com

How Evolven Helps.

- 1 Accelerate Troubleshooting:** Get a prioritized shortlist of root-causes, based on the correlation and analysis of AppDynamics performance alerts and KPIs with actual changes.
- 2 Detect Risky Changes Early On:** Receive notifications on high risk changes, even before a performance issue is detected.
- 3 Manage Consistency:** Detect differences between and within environments to prevent any operational issues.
- 4 Detect Unauthorized Changed:** Detect actual changes that do not correlate to any approved change request breaking the process and introducing great operational risk.

Know What Changed in Seconds.

The screenshot displays the Evolven interface with several key components:

- Transaction Topology:** A diagram showing the flow between components: US_ODL_PROD_MSSQL_002, Backend, US_ODL_PROD_MSSQL_001, and Frontend. A callout box states: "Transaction Topology Imported automatically from AppDynamics."
- Correlated Changes:** A callout box states: "Correlated Changes Enriching transaction topology with changes." This is linked to a "54 Changes" summary box showing: Unauthorized (2 out of 54), Inconsistent (3 out of 54), and Critical (2 out of 54).
- Machine Learning Insights:** A callout box states: "Machine Learning Insights Insights pointing to root-cause and risk." This points to a detailed list of changes on the right, including: "Connectors in Tomcat:80 decreased", "Log.level in Tomcat:80 inconsistently updated", "Webapps in enlight.ui and enlight.server consistently modified", "Tomcat 6.0 in Tomcat:80 consistently modified", "Enlight.server consistently modified", and "Individual changes across environments".
- Change Summary:** At the top, it says "Found 92 changes" with a search filter for "International money transfer - response time is much higher than".
- Change List:** A table at the bottom shows "Showing 1 changes" for "Tomcat:80" with the description "Logger Settings, parameter log.level was updated to TRACE", a risk score of 89, and a status of "Critical".

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