



Smarter Together

Evolgen and Dynatrace® Integrated Solution

This solution allows Dynatrace 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.

Dynatrace 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 machine learning analytics for analyzing the changes it collects, and correlating them with Dynatrace's performance events and transaction topology.

This integrated solution provides Dynatrace 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 Dynatrace 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 Changes:** 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 dashboard interface. At the top, it shows the search criteria: "International money transfer - response time is much higher than" for the period "October 31, 2017 05:00:00 - November 01, 2017 06:00:00". The main section is titled "Found 90 changes" and includes a "Topology" view showing a network of nodes and connections. A callout box for "52 Changes" provides a breakdown: 2 Unauthorized, 3 Inconsistent, and 3 Critical. A "Machine Learning Insights" callout points to a list of changes, including "Connectors in Tomcat:80 decreased", "Log level in Tomcat:80 inconsistently updated", and "Webapps in enlight.ui and enlight.server consistently modified". A table at the bottom shows a list of changes with columns for Environment, Description, Consistency, Tags, Risk, and Status.

Correlated Changes
Enriching transaction topology with changes.

Transaction Topology
Imported automatically from Dynatrace.

Machine Learning Insights
Insights pointing to root-cause and risk

| Environment | Description | Consistency | Tags | Risk | Status |
|----------------|---|-------------|------|------|---------|
| enlight.ui | Directory C:\Program Files\...themes/appicons was removed | Consistent | | 9 | Success |
| enlight.server | Directory C:\Program Files\...icons/spider was removed | Consistent | | 9 | Success |

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