

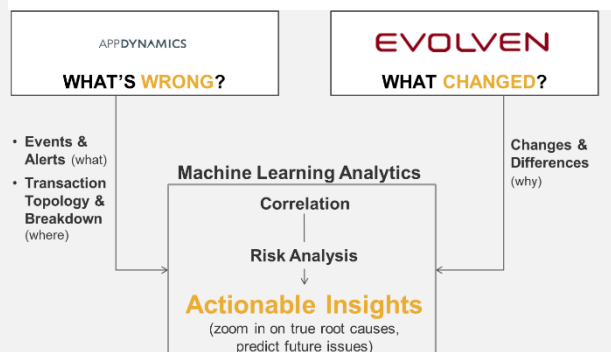
Integrate “What’s Wrong” With “What Changed”

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



What’ Wrong vs. What Changed.

AppDynamics tells you exactly **what’s wrong**: the health of your application and infrastructure, 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?**”



Finally Know What Changed.

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

HOW EVOLVEN HELPS:

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

Get To Changes That Caused An Issue In Seconds.

Found 43 changes in new analysis

9 changes were filtered out using search. Click here to tune your search.

Colors represent location of changes identified as true root causes of investigated issues

Transaction Topology ingested by Evolven from AppDynamics

Showing 43 changes

Risk	Host	Environment	Description	Consistency	Status
High	US_IL_PROD_Tomcat_001a	Tomcat00	Logger Settings, parameter log_level was updated to TRACE	Consistent	Failed
High	US_IL_PROD_MSSQL_002a	CTOPProc	Stored Procedure TR_Lab_use_jsp/for routine definition changed to CREATE PROCEDURE [usp_LabProc] @p...	Consistent	Failed
High	US_IL_PROD_Tomcat_002a	Tomcat00	Logger Settings, parameter log_level was updated to ERROR	Consistent	Failed
Medium	US_IL_PROD_Tomcat_003a	Tomcat00	File Connectors Connector with port 80, parameter connectionTimeout was decreased to 200	Consistent	Failed
Low	US_IL_PROD_Tomcat_003a	localhost	File Service url, XML element Host, parameter autoDeploy was updated to false	Consistent	Failed
Low	US_IL_PROD_Tomcat_001a	localhost	File Service url, XML element Host, parameter autoDeploy was updated to false	Consistent	Failed
Low	US_IL_PROD_MSSQL_001a	MSSQL_ARE_PUBUSHER	Registry\KEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Microsoft SQL Server\Instance Defaults\name (SetupSQL_Engine_Cms_pvt\1000) PatchLevel, Value changed to 10.00.1600.2	Consistent	Failed
Low	US_IL_PROD_MSSQL_003a	MSSQL_ARE_PUBUSHER	Registry\KEY_LOCAL_MACHINE\SOFTWARE\Microsoft\Microsoft SQL Server\Instance Defaults\name (SetupSQL_Engine_Cms_pvt\1000) PatchLevel, Value changed to 10.00.1600.2	Consistent	Failed

Analytics insights explaining changes correlated by Evolven Analytics to issues detected by AppDynamics

Actual Granular Changes detected by Evolven and identified by Evolven Analytics as a root cause of issues detected by AppDynamics

Faster MTTT. Less Incidents. Automated Control.

Reduce mean-time to resolution by up to 50% for incidents and problems triggered by changes, accelerating investigation and enabling automated remediation.

Decrease the number of incidents by more than 35%, early alerting on high risk changes that can impact performance and stability.

Reduce time-to-market by 25% through complete traceability of actual changes to their sources in the build and deployment process, avoiding configuration drift and ensuring accurate deployments across change life cycle.

Want to find out more?

Reach us at 1 (866) 866-2320 (US) or info@evolven.com for more information.

Visit our web site at www.evolven.com