TimelinePI

Process Intelligence for Robotic Process Automation

Many organizations are embracing Robotic Process Automation (RPA) as a key aspect of their digital transformation efforts. A "digital worker" strategy can have significant quantifiable impact for teams that plan and execute RPA projects utilizing best practices and those that can ensure optimization post-implementation. This means clearly identifying automation-friendly processes and avoiding automation of poorly designed or broken processes, while monitoring bots as processes are automated. The ability to evaluate "as-is" state processes helps clearly set ROI expectations, assure agile service delivery, or realize the benefits of an improved customer journey.

INSIGHTS FOR THE ENTIRE AUTOMATION LIFECYCLE

PRE-IMPLEMENTATION

100% "as-executed" process visibility allows teams to identify, analyze and correct process execution issues such as bottlenecks, compliance risks, or mis-sequenced execution pre-RPA.

POST-IMPLEMENTATION

Ensure automation investment is operating as expected. Monitor and Alert, in real time, the up and down stream impacts to ensure ongoing protocol compliance. Clearly quantify ROI and ensure continuous improvement.

ENTERPRISE SCALABILITY

Implement RPA across the entire enterprise knowing exactly how automation operates. TimelinePI Intelligent Automation establishes a compliance and risk governance framework by monitoring enterprise-wide business processes in real time. Easily scale from tens to hundreds, or even hundreds to thousands, of bots with significant command and control to ensure automation remains synchronized across every process and business system it touches.

RPA Process Intelligence

While the majority of current RPA initiatives focus on automating high-volume, relatively simple processes involving structured data without human intervention, bots are increasingly being considered in processes with unstructured data, as well as more complex environments in which humans are part of the process, or where some cognitive reasoning may need to be employed. These complex scenarios require a new type of analysis: Timeline Analysis™.

TimelinePI's is the only analytics tool that allows you to analyze the data you already possess in a completely new way, no matter how ad-hoc or variable the process is. TimelinePI uses data left behind by all your processes, automatically creating an interactive model and generates a wide variety of analyses. The result is getting immediate access to process insights not possible with any other tools.

When you have a comprehensive understanding of your existing business processes and you have completed in-depth process analysis, TimelinePI can continue to monitor process steps to ensure they conform with required protocols and ongoing performance targets.

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Organizations in all industries are facing increasing pressure to manage revenue, optimize utilization and reduce costs. This means more and more are looking to automation in hopes to solve their process problems and save millions in waste. To stay ahead of the competition many are leveraging technology in new ways to ensure continuous improvement and realizing high ROI from RPA and are pairing it with Advanced Process Intelligence to create truly Intelligent Automation. However, determining where and how to employ an RPA strategy is complex. Because the TimelinePI platform is capable of ingesting data from any number of systems, it can help organizations identify the best candidates for process improvement and ensure bots are operating properly, efficiently, and can even alert to ensure proactive remediation is being taken post-implementation. TimelinePI is the next generation of resource solutions and the difference maker for advanced intelligent automation.

TimelinePI: The Intelligence in Intelligent Automation:

• Ensure bots are performing as expected and implement closed loop integration, monitoring your operational platforms, notifying it when a special condition occurs, then verify the problem is solved.

• Monitor bot execution in real time and immediately alert you when any violations or exceptions occur.

• Understand clear, quantifiable post implementation cost impact providing data-backed justification for future automation initiatives.

• Eliminate arduous, costly and often subjective manual process evaluation with Automatic Process Discovery.

• Easily understand exactly how processes are executing across numerous systems from end-to-end both pre and post implementation of RPA.

• Identify potential process execution changes that can expand the scope and value of RPA investments.

For more information please contact TimelinePI at:

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