



Saviynt

Increase operational efficiency and quality of deployments with automated testing functionality by KPMG



Introducing pre-built testing automation by KPMG LLP that provides a consistent and customizable way to help organizations reduce costs and effort while improving accuracy and reliability of deployments. Designed to help organizations achieve higher productivity, quality assurance, and security—purpose-built for Saviynt workflows.

While Saviynt's secure and holistic cloud-based identity governance and administration (IGA) platform can be used to simplify identity lifecycle management with automatic workflows and user-friendly tools, making changes to the application's configuration and underlying components is a common requirement. This is driven by various factors to keep associated applications and software secure. Testing tools improve this process by providing consistent and pre-defined use case execution; helping improve accuracy and reliability in launching such updates. **Pre-built tools developed by KPMG, leveraging a well-established framework, automates this work while also adding out-of-the-box dashboards, simple configurations, more complex and relevant use cases, and flexible customizations.**

IGA tools are created to improve efficiency, risk management, accuracy, and reliability. Saviynt customers can go beyond this by leveraging testing automation developed by KPMG which are purpose-built to:

Improve Testing Efficiency

The automated approach developed by KPMG significantly reduces manual regression testing time and costs, resulting in an overall improvement in testing efficiency.

Enhance Risk Management

The framework established by KPMG reduces the risk of defects being introduced to the production environment and creates an optimized process that can learn and improve.

Increase Accuracy and Reliability of Test Results

The use of advanced use-case models and customizable automation provides exceptional integrity of both recurring and non-recurring IAM changes.

In addition, KPMG offers advanced functionality for testing IGA updates by including:



Extended coverage using Selenium. The automation suite will mature with the time as part of established process-improvement initiatives.



Trend analysis reduces regression time and failures are recorded in metrics histories. Same-time information validates specific defects. This establishes learning benchmarks and creates data for other interfaces.



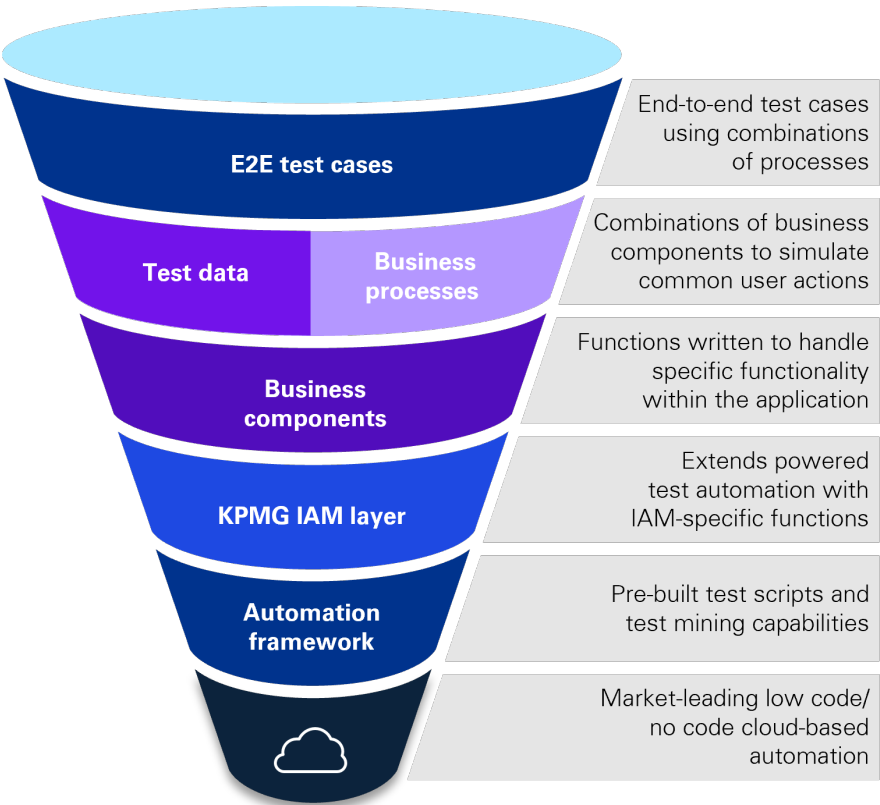
Cross platform testing and reporting across web and mobile, as well as cross-OS compatibility; integrated with dashboard reporting and test management.



Scalability with well-embedded risk and compliance frameworks. Improve customer confidence and tester motivation and effectiveness while building reusable code.

The automated testing solution is built on a well-tested and long-standing KPMG framework designed to minimize repetitive, manual tasks while providing improved quality, faster cycle times, and lower costs. This is because KPMG maintains keen focus on creating pre-built automation testing functions that cover the major functional areas within IAM-cybersecurity.

Framework | Capabilities



Pre-built components and test cases, saves significant time and reduces effort required for development.



Modularization reduces the effort required for code maintenance and updates.



Data-driven testing and enhanced API integrations, takes away the need for manual execution of test cases with different data sets. Also, simplifies API testing with predefined RESTful calls.



Continuous Integration/Continuous Delivery (CI/CD), providing continual testing and a feedback loop for quick issue detection and resolution.



Management tool integration for requirement mapping and defect tracking.



Simplified reporting removes this issues related to manual data compilation and analysis.

Contact us to learn more

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Saviynt empowers enterprises to secure digital transformation, safeguard critical assets, and meet regulatory compliance. With a vision to provide a secure and compliant future for all enterprises, Saviynt is recognized as an industry leader in identity security whose cutting-edge solutions protect the world's leading brands, Fortune 500, and government organizations. [www.saviynt.com](#)