

Solution Sheet

Al-Driven Autonomous Insights

BI tools are evolving rapidly, but the direction they have taken is "ask a question and you will get an answer". While some tools do auto generate graphs and dashboards, you still need to analyze the information yourself. Deriving insights to get to the actual "aha" moment is left up to the human mind in front of the screen.

If you can automatically deliver meaningful insights and surface important information handily from reports and dashboards to a 3x5 inch screen for users which can be consumed in a matter of seconds, you can enable faster decision-making and take action at the right time.

Users need domain knowledge to analyze data themselves

Dedicated analyst teams needed to derive insights

Hidden trends and anomalies often surface after decisions have been made

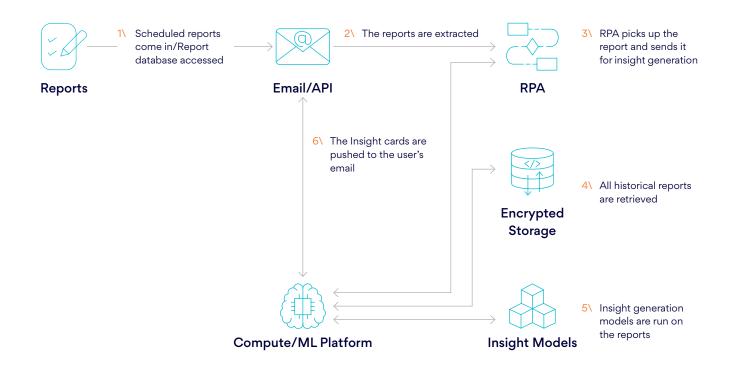
Persistent's AI-Driven Digital Assistant to Derive Automated Insights from Reports

Persistent's AI-driven Autonomous Insights solution gives you a digital assistant at hand that can go through your reports and dashboards on a set schedule and identify, sort and deliver insights in simple English so that you can make decisions rapidly. You can read the insights on your phone via an email client, listen to them via an Alexa or similar device, or even embed them into existing software depending on how you feel you will benefit. The solution is built around four key components:



embedded in the software you use

How It Works



Customer Story: Insights for Lenders

Challenges

- The customer is a leading loan origination system provider in the US with over 800 lenders using its lending platform
- Lenders compare themselves with competition to enhance offerings and draw more customers
- The customer wanted to provide additional value to lenders by helping them with competitor analysis
- The customer wished to provide insights such as whether they are better than competitors improvement areas, differentiation factors, geography-wise performance, and customer segment comparison

Solution

- Integrated Autonomous
 Insights with the customer's
 Kubernetes based lending
 reporting platform, combining
 over 800 lending data
 sources and 5-month time
 series data sets
- Added a custom analysis module to further compare the insights generated
- With Autonomous Insights, lenders can identify where they stand in their cohort.
- They know exactly what they are better at in comparison with peers and can identify their niche.
- They can outline the areas where the competitors outperform and the parts that need improvement

Outcomes

- Using these insights, the lenders have been able to set themselves apart from the competition and increase their market share.
- The loan origination system provider was able to move up the value chain by providing meaningful competitor insights in addition to being a technology partner to vendors.

Start receiving insights wherever you are.

Request a Demo

About Persistent

With 12,000+ employees around the world, Persistent Systems (BSE & NSE: PERSISTENT) is a global solutions leader delivering digital business acceleration, enterprise modernization, and next-generation product engineering across industries and geographies. By mobilizing data with a modern platform, Persistent's Data-Driven Business & Intelligence offerings give enterprises a continuous flow of insights to unlock growth.

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