Transforming Executive Reporting Through Automation and Modern Analytics

At a glance

A healthcare organization relied on a manual, Excelbased process to compile a weekly "Flash" report that executives used to monitor operational metrics. This process had significant challenges.

Key metrics

- 100% Reduction in Manual Compilation Time: Freed up 6+ hours of FTE time weekly.
- Daily Insight Availability: Metrics now updated and accessible every morning, compared to weekly cycles before.
 - Zero Data Discrepancies: Resolved accuracy issues, improving executive confidence in the data.



Stop Bottlenecks. Build BI that Scales.

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CHALLENGES

- **Wasted Resources:** A highly skilled FTE dedicated time to a repetitive, low-value task.
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- **Delayed Insights:** Executives had to wait until the end of each cycle to receive critical metrics.
- **Data Trust Issues:** Inaccurate groupings and outdated calculations undermined confidence in the report.

SOLUTIONS



We modernized the reporting process by:

- **Building SQL Views** to centralize and standardize data for accuracy.
- **Creating a Tableau Data Source** to automate and streamline data visualization.
- **Designing a Real-Time Dashboard** for executives to access up-to-date insights anytime.
- Implementing Automated Email Delivery to ensure executives receive daily Flash report updates directly in their inbox.

OUTCOMES



Time Savings

Eliminated the need for manual report generation, freeing up the FTE for higher-value tasks.



Increased Accuracy

Updated groupings and calculations to match the organization's current structure.



Real-Time Access

Provided executives with 24/7 access to key metrics via an interactive dashboard.

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Enhanced Confidence

Restored trust in the report's insights, leading to more data-driven decision-making.