

*Understand what's causing
CICS transaction spikes...
and what to do about it!*



Transaction spikes and rapid increases in your daily System Z CICS workload get in the way of modernization efforts and negatively impact day-to-day operations. HostBridge Technology has a unique Integration Analytics service that gives precision insights into what is driving CICS utilization. Integration Analytics quickly identifies opportunities to resolve the most critical performance and user experience challenges, prioritizing the lowest-risk path to modernizing CICS applications.

Resolve CICS Transaction Spikes

Desktop automation using terminal emulation to scrape CICS screens is one of the most common drivers of excess System Z CPU utilization. HostBridge Integration Analytics services identify request sources and business processes that use System Z CICS inefficiently. Our report include recommendations to quickly mitigate inefficiencies for immediate mainframe cycle reduction without impacting business operations.

Improve System Z CICS Integration Performance

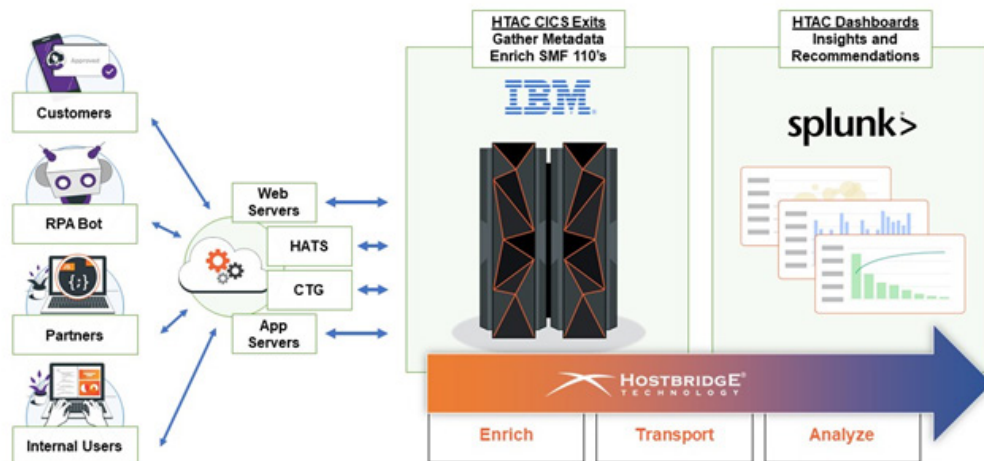
Reliable, scalable integrations are critical to hybrid architecture solution success. These integrations must scale in terms of transaction volume and breadth of systems interacting with CICS applications. HostBridge Integration Analytics dashboards help you evaluate and monitor the performance and impact of all integration points into System Z CICS. These capabilities let you identify potential bottlenecks and proactively remediate them, avoiding negative impact on core business processes and users.

Plan API-Based Modernization

Successful modernization program deliver results quickly and continue extending the return on modernization investment over time. An API-based modernization strategy delivers performance and scalability that is the critical success factor. HostBridge Integration Analytics helps you create APIs that serve as strategic pivot points for the enterprise modernization journey: eventually move applications off the mainframe, or keep them there and further evolve them. HostBridge Integration Analytics Dashboards enable ongoing measurement and tracking of modernization progress.

HostBridge Integration Analytics

HostBridge Integration Analytics tools and methods deliver System Z CICS performance and utilization insights in a rapid and collaborative fashion. Ingesting SMF data enriched with our proprietary low-overhead transaction analytics connector (HTAC), we create a set of interactive dashboards within weeks of project kick-off. After delivering our Integration Analytics Report and Recommendations, you can leverage these customizable dashboards and reports for periodic evaluation or daily monitoring.



What to expect...

- ▶ Identify opportunities for immediate CPU Savings.
- ▶ Understand how to optimize poorly performing mainframe integration points.
- ▶ Plan an incremental and proactive roadmap to your mainframe modernization objectives.

Where to start...

- ▶ Contact us for a preliminary assessment of your System Z CICS Integrations

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