Capstone 2025

Live Integration Dashboard

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Goal

The objectives of the project were to:

- Create a web application component to visualize metadata (records)
- Allow filtering of incoming data by record attributes to support customer operations
- Present an intuitive and sleek user interface

Design



Technologies

The Live Integration Dashboard was implemented with:

- Next.js for the web application framework and renderer
- VictoriaMetrics for data storage and retrieval
- Victory for the graphing library



