



Single Platform with Many Solutions

Case Study: Government

About BIRD

- A modern & agile full-stack data management platform that provides real-time access on any of your data
- Allows users to analyze the data using powerful KPI driven dashboards or through standard ANSI SQL or through augmented ML insights
- With BIRD, enterprises can build instant data pipelines with transformations, design data warehouses with logical data models
- With BIRD's in-built source connectors, all your sources like databases, ERPs, flat files, third-party cloud services, bigdata sources, streaming/IoT devices are covered
- BIRD helps in reducing BI team's efforts by 70%, with its universal data model framework & accelerators to standard sources sources
- With BIRD's augmented analytics, enterprises can now shorten the time to insights by 75%
- BIRD's cloud native architecture, now enables implementation to be 90% faster

Government

The customer is a government body responsible in managing a state's municipal administration. The body is responsible in collecting residential and commercial building property taxes, addressing public grievances.



The Problem

The government department wanted to have transparency in the collections, dues, revenue trends across the state in near real-time and wanted to build a core dashboard for the top officials with drill-down features. Due to the volume of data, customer had difficulty in aggregating the data and showing trends.



The Solution

BIRD has created a cockpit dashboard based on their scenarios regarding the preproceeding and post-proceeding and showcased drill down feature, where user can drill down to 'n'th level and also showcased the drill through feature. All this was accomplished in near real-time on billions of records.



The Results

- The top management was able to get the core dashboard they always expected in near-time, that allowed them to take quick decisions based on facts
- The customer was able to define powerful governance that allowed them to share the dashboard to ground-level staff who are responsible in collections
- Helped the top management in understanding the root cause of the problems at ground level
- The problem of consolidating data coming from multiple sources addressed efficiently



Thank You.

For more information
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