



Client

A major media corporation managing extensive content libraries, audience data, and advertising metrics across multiple platforms.



Problem Statement

The media company struggles with fragmented data across various sources, resulting in inefficient reporting and difficulty in obtaining a unified view of content performance and audience engagement. The need for accurate and timely insights is critical for optimizing content strategy and advertising efforts.



Solution

Athena enhances the company's operations by:

- Enabling the querying of databases with custom queries to merge data from separate sources, such as content libraries and audience metrics, into a unified dataset.
- Applying a wide range of mathematical operators in sequential steps to perform complex transformations on multiple data sets, ensuring comprehensive analysis and accurate reporting.
- Combining data from various tables and sources into cohesive reports and dashboards that offer a holistic view of content performance, audience behavior, and advertising ROI.



Value we Delivered

- Achieved a 35% increase in the accuracy of content and audience performance reports, enabling better strategic decisions.
- Streamlined data processing workflows, reducing the time to generate integrated reports by 50%.

