



Automated workload transformation from SAS to Amazon EMR

VIDEO TRANSCRIPT

The freedom of the cloud is on the horizon. But the path to modernization is challenging. We change that.

LeapLogic is the only product to automate migration and modernization of any legacy ETL, data warehouse, and analytics system. LeapLogic automates up to 95% of migration to an AWS-native stack.

Here's a demo of how LeapLogic simplifies the migration of SAS workloads to Amazon EMR. It first assesses the level of script complexity and segregates SAS analytical scripts into procedural, statistical and advanced algorithmic workloads. It also provides insights like data steps, procedural constructs and more. Detailed reports can be downloaded for offline use.

Next, LeapLogic's SAS transformation pipeline converts the scripts to EMR-equivalent PySpark. The detailed transformation report shows transformed queries, packaged code, optimization recommendations and more.

This is the original query. This is the transformed query. Let's see the packaged code.

LeapLogic automatically generates recommendations for optimizing orchestration and execution on Amazon EMR. It also provides recommendations for the optimization and tuning of Spark queries.

LeapLogic also automates rigorous validation tests and handles orchestration, so you'll

reach your destination sooner and avoid business disruption.

And when you do, LeapLogic assists with cloud optimization and capacity planning, ensuring performance of the workloads in your new AWS-native stack.

Choose LeapLogic to take you to AWS faster, at lower cost and with lower risk. It's more than the next step. It's a leap into the future of your business.