A picture containing text, diagram, screenshot, design

Description automatically generated

* Amazon Kinesis Data Stream is used for ingestion of data from IoT Stream.
* AWS Data Migration Service can be utilized for loading data with historical records.
* Amazon API Gateway can be used to enrich internally generated data with supplemental data from third-party entities.
* The scored data is stored in S3 storage.
* Amazon EMR is used for the ETL process.
* The refined data is stored back in S3.
* Amazon Athena is employed for querying the data from the S3 bucket.
* Data visualization is performed using Amazon QuickSight.
* Results from Athena queries are used for data visualization in QuickSight.