Amazon Kinesis Data Analytics

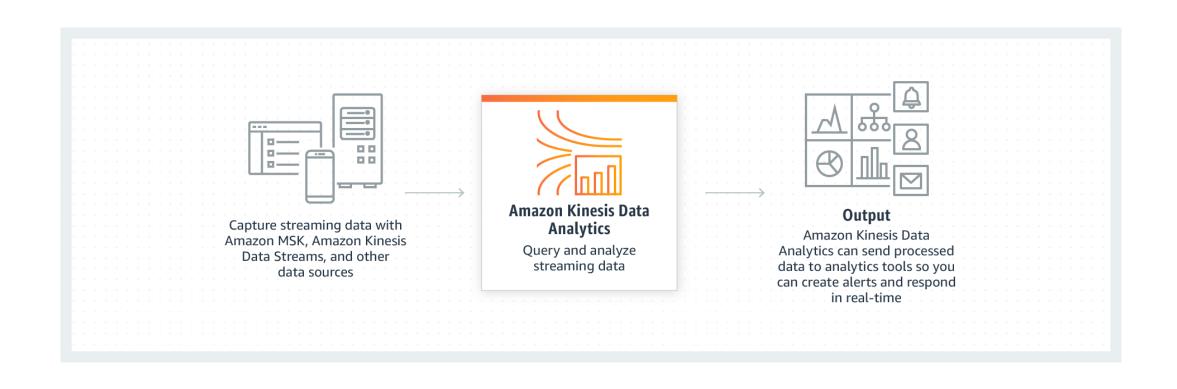
Amazon Kinesis Data Analytics

- Amazon Kinesis Data Analytics is the easiest way to analyze streaming data, gain actionable insights, and respond to your business and customer needs in real time.
- Amazon Kinesis Data Analytics reduces the complexity of building, managing, and integrating streaming applications with other AWS services.
- SQL users can easily query streaming data or build entire streaming applications using templates and an interactive SQL editor.

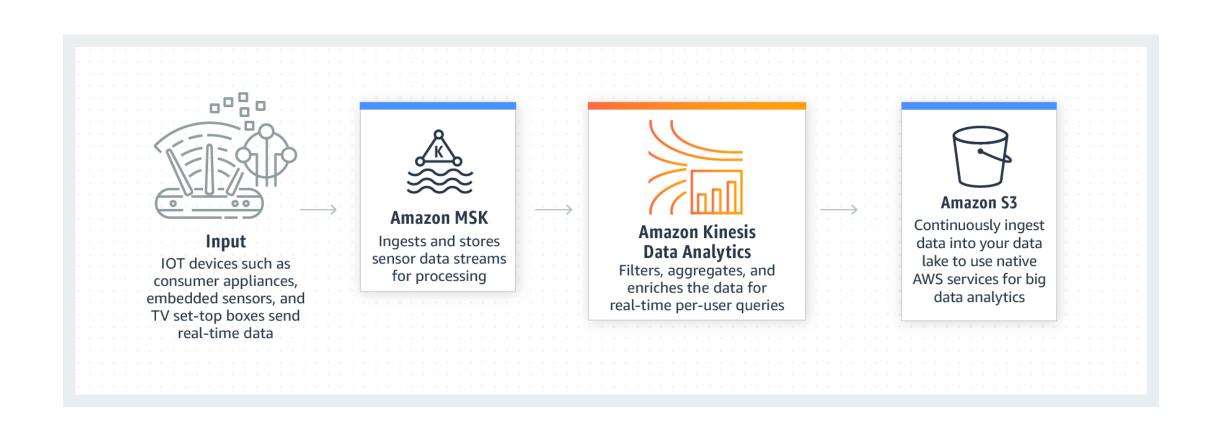
Amazon Kinesis Data Analytics

- Amazon Kinesis Data Analytics takes care of everything required to run your real-time applications continuously and scales automatically to match the volume and throughput of your incoming data.
- With Amazon Kinesis Data Analytics, you only pay for the resources your streaming applications consume.
- There is no minimum fee or setup cost.

Amazon Kinesis Data Analytics



Use Cases – IOT and ETL



Benefits

- No servers to manage You do not need to setup and manage a complex infrastructure for high availability and stateful processing.
- <u>Automatic elasticity with pay-as-you-go pricing</u> Amazon Kinesis Data Analytics elastically scales applications to keep up with any volume of data in the incoming data stream. You only pay for the resources used to run your streaming applications.
- <u>Sub-second processing latency</u> Amazon Kinesis Data Analytics delivers sub-second processing latencies so you can generate real-time alerts, dashboards, and actionable insights.