# ETL WITH AWS — GLUE & REDSHIFT ...

Data Explosion- 21st century

2.5M TB
DATA CREATED
EVERY DAY

#### **40 TIMES**

AS MANY DIGITAL BYTES AS STARS IN UNIVERSE

#### 200B+ TB

IN CLOUD
STORAGE DEMAND
GLOBALLY

#### What is ETL?

Data integration process that combines data from multiple sources into a single, consistent data store.









**Data Warehousing** 





ETL USE CASES





**Data Integration** 



#### What is GLUE?

### What is REDSHIFT?



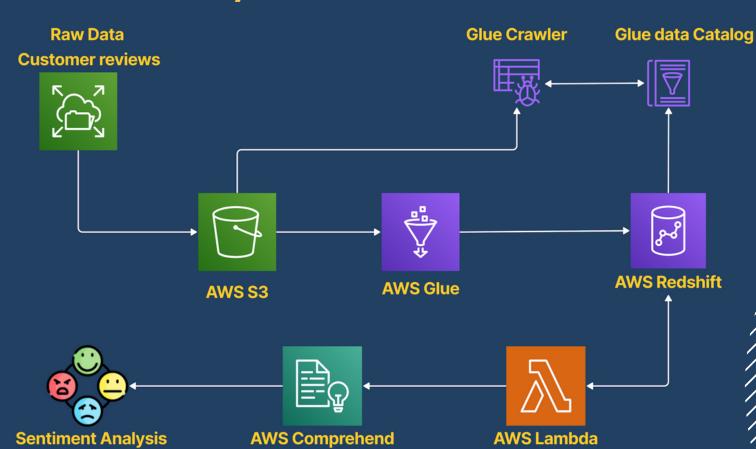


AWS Glue is a serverless data integration service that makes it easy for analytics users to discover, prepare, move, and integrate data from multiple sources.

It is a fully managed, petabyte-scale data warehouse service in the cloud. Just a few hundred gigabytes of data and scale to a petabyte or more.

## AWS Architecture Analysis of Customer Reviews





#### WE ARE TEAM 10 - GET IN TOUCH!

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