

## **ETL – Extract, Transform , Load on AWS**

Create an ETL Data Pipeline with Storage layer, ETL (processing and datastore) layer and visualization layer. using following services

- Storage Layer – S3(use Realtime data or any example dataset). You can download sample data set (download in zip )in the link given below

[http://hdx.mitre.org/downloads/syntheticmass/100k\\_synthea\\_covid19\\_csv.zip](http://hdx.mitre.org/downloads/syntheticmass/100k_synthea_covid19_csv.zip)

You can use any dataset as you wish.

- ETL Layer – AWS Glue and Athena
- Visualization – AWS Quicksight

### **Deliverables:**

1. Architecture Diagram
2. List the steps you performed
3. Screenshots of steps performed in pdf format