Assignment-4

* First create s3 bucket and then create a folder in the bucket and then load enroll state summary csv file in the bucket and then create an another S3 bucket and then create another bucket in the same bucket and then upload the states finance all.
* Create a role in IAM and create a two policies and then attach ARN path to the policy created and then change JSON code to customize the policy to give access to every s3 buckets.
* Create a database to store the reference meta data.
* Create a crawler to crawl data to create a reference table and attach the database created before.

A screenshot of a computer

Description automatically generated

* go to visual ETL and then create to s3 bucket nodes and upload the s3 bucket reference in the two nodes
* attach inner join node to the two nodes of s3 and then join by using 2 s3 buckets (primary key and right primary key)
* add conditional router and then select the given condition as join using AND operator and then key as right year and operation as less then and then value as 2000
* transform nodes are created and then the data present in transformed nodes are loaded in to 2 s3 buckets as target.

School result

A screenshot of a table

Description automatically generated

School result 2

A screenshot of a table

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