Workshop 09/24/2021

Creating IAM service account and giving necessary roles in Google Cloud Platform(GCP)Graphical user interface, application, Teams

Description automatically generated

Successfully updated service accountsGraphical user interface, text, application, email

Description automatically generated

Adding Big query public datasets to the consoleGraphical user interface, text, application, email

Description automatically generated

Querying public dataset in GCPGraphical user interface, application

Description automatically generated

Connecting data studio to public data of big query in GCP and doing simple visualizationChart, bar chart

Description automatically generated

Connecting bigquery to dbeaver succesfullyGraphical user interface, application

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Connecting bigquery and reading data from GCP in DbeaverGraphical user interface, application

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Connecting Big Query to alteryx and running a simple designGraphical user interface, text, application

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Design of data profile of nyt\_us\_states in alteryxGraphical user interface, application

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Created a new table in GCP SQL consoleGraphical user interface, text, application, chat or text message

Description automatically generated

Running a design in alteryx using data preparation tools

Graphical user interface, application

Description automatically generated

Viewing the output in alteryx application

A screenshot of a computer

Description automatically generated

Created a new data base in google cloud and stored the output from alteryx into this new database  
Graphical user interface, text, application, email

Description automatically generated

Design to store output in multiple database including MySQL, SQL server and Big QueryA picture containing diagram

Description automatically generated

Reading the output of alteryx from MySQL workbenchGraphical user interface, table

Description automatically generated with medium confidence

Reading the output of alteryx from SQL serverGraphical user interface, text, application

Description automatically generated

Graphical user interface, text, application

Description automatically generated

Containarizing to work on multiple workflows simultaneously in more efficient wayA picture containing timeline

Description automatically generated

Running dimension table on Alteryx designA picture containing chart

Description automatically generated

Dimension table in big queryGraphical user interface

Description automatically generated with medium confidence

Design for joining fact table with dimension tableDiagram

Description automatically generated with medium confidence

Out of above design in google bigqueryGraphical user interface, application, table

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Graphical user interface, text, application, email

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Reverse engineering model for adventureworksLTDiagram

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Reverse engineering adventureworks2019 in ER StudioA picture containing diagram

Description automatically generated

Creating sub model of salesGraphical user interface, text, application

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AdventureWorksLT2019 in ER Studio Diagram

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Full adventureWorks2019 in ER StudioDiagram

Description automatically generated

Sales sub model from AdventureWorks2019 in ER studioGraphical user interface, diagram

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Deign of counties in alteryxTimeline

Description automatically generated

Counties in GCP

Graphical user interface, application, table

Description automatically generated

Dimension county in GCP  
 A screenshot of a computer

Description automatically generated

County fact joining county dimension  
Graphical user interface, text, application, chat or text message

Description automatically generated

County fact join county dim table in gcpGraphical user interface, text, application

Description automatically generated

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