# README

This document is an overview of the contents of the folder lisaleun\_QuickSight-Q-Walkthrough.

### NOTE:  all datasets and images have been emailed and sent via slack in a ZIP file to preserve original quality if needed.

# Folder Organization

* Datasets
  + Artists 2018-2019
  + EXTERNAL Data Dictionary
  + INTERNAL - Questions used to test topic
  + INTERNAL Data Dictionary
  + SAMPLE Streams (200 lines)
  + Songs 2018-2019
  + Subscribers 2018-2019
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* Visualizations
  + All Visualizations and Troubleshooting
  + Diagrams
* Data Model and Datasets Considerations
* Data Values
* Example Topic Details
* Questions and Notes on QuickSight for Deepak + Developers
* Walkthrough Considerations

# Overview of Documents

## Datasets

### Artists 2018-2019

70 artists using fictitious names.

### EXTERNAL Data Dictionary

Data dictionary (to be distributed) as a tool for understanding and recreating the Q topic in the walkthrough.

### INTERNAL - Questions used to test topic

PDF→Quip file for the 250+ questions used to test the walkthrough topic.

### INTERNAL Data Dictionary

Data dictionary used to mark down trends and the exact number of rows at each month (75k total).

### SAMPLE Streams (200 Rows)

Quip-friendly sample of the streams table (originally 25k rows); contains the first 200 rows.

### Songs 2018-2019

2000 songs without names that have release dates in 2018 (No new dates to prevent any reference errors).

### Subscribers 2018-2019

Subscribers that joined from 2018-2019; paid users.

### Users 2018-2019

Users from 2000-2019; increased from 2018-2019.

## Visualizations

### All Visualizations and Troubleshooting

Contains screenshots of the example topic (identifying information wiped) and some image-based walkthrough examples of attempting to troubleshoot with Q.

### Diagrams

Contains screenshots of concept maps and data model diagrams used to explain concepts.

## Data Model and Datasets Considerations

Explains how to use, add, and edit the data model with additional suggestions for new entities.

## Data Values

Lists the values used in the datasets (including fictitious names).

## Example Topic Details

Lists the questions and scope of the example topic.

## Questions and Notes on QuickSight for Deepak + Developers

Notes on considerations and errors when working with Q.

## Walkthrough Considerationsx

Overview of what was completed and future considerations.