References & Links

AWS Redshift - A Comprehensive Guide

Section: Getting Started

Lecture: Demo - Uploading External Files

Sample Data - https://docs.aws.amazon.com/redshift/latest/gsg/samples/tickitdb.zip

Lecture: Demo - Accessing Redshift Externally

DBeaver download - https://dbeaver.io/download/

Section: How Does it Work

Lecture: Redshift Cluster

 $Node\ Types- \underline{https://docs.aws.amazon.com/redshift/latest/mgmt/working-with-\underline{clusters.html\#rs-node-type-info}}\\$

Section: Manage Data

Lecture: Stored Procedures

Stored Procedures - https://docs.aws.amazon.com/redshift/latest/dg/stored-procedure-overview.html

Lecture: Data Distribution

Detailed Guidelines on Data Distribution - https://docs.aws.amazon.com/redshift/latest/dg/tolstributing data.html

Section: Redshift & AWS Services

Lecture: Demo Redshift ML

Sample dataset - https://s3.amazonaws.com/redshift-downloads/redshift-ml/customer-activity.csv

Section: Manage Cluster

Lecture: Basic Operations

https://docs.aws.amazon.com/redshift/latest/mgmt/managing-cluster-aqua.html

Section: Conclude

Lecture: Pricing

Data transfer Rates - https://aws.amazon.com/ec2/pricing/on-demand/#Data Transfer

Lecture 32: References

Database Developer Guide - https://docs.aws.amazon.com/redshift/latest/dg/welcome.html

Cluster Management Guide - https://docs.aws.amazon.com/redshift/latest/mgmt/ welcome.html

Redshift API (CLI) - https://docs.aws.amazon.com/cli/latest/reference/redshift/index.html

Redshift API (API) - https://docs.aws.amazon.com/redshift/latest/APIReference/Welcome.html

Redshift Data API (CLI) - https://docs.aws.amazon.com/cli/latest/reference/redshift-data/ index.html

Redshift Data API (API) - https://docs.aws.amazon.com/redshift-data/latest/APIReference/Welcome.html