**Session 2**

**Assignment 2.7**

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Course: Big Data Hadoop & Spark Training

Create a database named **'custom'**.

* Create a table named **temperature\_data** inside custom having below fields:

1. date (mm-dd-yyyy) format

2. zip code

3. temperature

* The table will be loaded from comma-delimited file.
* Load the dataset.txt (which is ',' delimited) in the table.

# HIVE Queries:

*CREATE DATABASE custom;*

*CREATE TABLE temperature\_data*

*(*

*full\_date STRING,*

*zip INT,*

*temperature INT*

*)*

*ROW FORMAT DELIMITED*

*FIELDS TERMINATED BY ',';*

*LOAD DATA LOCAL INPATH '/home/acadgild/hadoop/dataset\_Session 14.txt'*

*INTO TABLE custom.temperature\_data;*

# Expected Output:



