**TEMPERATURE DATASET**

10-01-1990,123112,10

14-02-1991,283901,11

10-03-1990,381920,15

10-01-1991,302918,22

12-02-1990,384902,9

10-01-1991,123112,11

14-02-1990,283901,12

10-03-1991,381920,16

10-01-1990,302918,23

12-02-1991,384902,10

10-01-1993,123112,11

14-02-1994,283901,12

10-03-1993,381920,16

10-01-1994,302918,23

12-02-1991,384902,10

10-01-1991,123112,11

14-02-1990,283901,12

10-03-1991,381920,16

10-01-1990,302918,23

12-02-1991,384902,10

**HIVE QUERY**

|  |
| --- |
| --DATABASE CREATION |
|  | CREATE DATABASE custom; |
|  |  |
|  | USING THE DATABASE |
|  | USE custom; |
|  |  |
|  | --TABLE CREATION |
|  | CREATE TABLE IF NOT EXISTS temperature\_data |
|  | (date string, zip\_code bigint, temperature int) |
|  | ROW FORMAT DELIMITED |
|  | FIELDS TERMINATED BY ',' |
|  | LINES TERMINATED BY '\n' |
|  | STORED AS TEXTFILE; |
|  |  |
|  | --LOADING DATA |
|  | LOAD DATA LOCAL INPATH '/home/acadgild/Downloads/temp\_data.txt' OVERWRITE INTO TABLE temperature\_data; |

**HIVE DISPLAY OUPUT**

