DATA SET :

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> show databases; |
|  | OK |
|  | b1 |
|  | default |
|  | Time taken: 0.053 seconds, Fetched: 2 row(s) |
|  | hive> create database custom; |
|  | OK |
|  | Time taken: 0.052 seconds |
|  | hive> use custom; |
|  | OK |
|  | Time taken: 0.042 seconds |
|  | hive> create table if not exists temperature\_data |
|  | ( |
|  | date string, |
|  | zip\_code int, |
|  | temperature int |
|  | ) |
|  | row format delimited |
|  | fields terminated by ','; |
|  | OK |
|  | Time taken: 0.17 seconds |
|  | hive> LOAD DATA LOCAL INPATH '/home/acadgild/hive/dataset.txt' INTO TABLE temperature\_data; |
|  | Loading data to table custom.temperature\_data |
|  | Table custom.temperature\_data stats: [numFiles=1, totalSize=437] |
|  | OK |
|  | Time taken: 3.207 seconds |
|  | hive> SELECT \* FROM temperature\_data; |
|  | OK |
|  | 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 |
|  | Time taken: 1.349 seconds, Fetched: 20 row(s) |
|  | hive> |

