**Task 1:**

**Create a file max-temp.txt in local FS.**

**Put some 10-15 records of date and temperature example:**

**dd-mm-yyyy,temperature**

**Example:**

**10-01-1990,10**

**10-02-1991,20**

**Move this file to HDFS at /user/acadgild/hadoop.**

**SOLUTION:**

[acadgild@localhost sqoop]$ hadoop fs -put max-temp.txt /user/acadgild/hadoop  
  
[acadgild@localhost sqoop]$ hadoop fs -ls /user/acadgild/hadoop  
  
Found 3 items  
-rw-r--r--   1 acadgild supergroup        187 2017-04-14 03:44 /user/acadgild/hadoop/max-temp.txt  
  
[acadgild@localhost sqoop]$ hadoop fs -cat /user/acadgild/hadoop/max-temp.txt  
  
1-10-1990    23  
2-10-1998    14  
2-4-1998    54  
2-13-1997    44  
2-4-1993    66  
8-6-1990    43  
2-7-1993    23  
2-6-1990    23  
2-12-1993    23  
2-12-1992    43  
2-1-1993    22  
2-11-1992    12  
11-11-1991    4  
2-12-1990    5  
2-10-1990    4

**Tasks 2 :**

**Change the permission of the file /user/acadgild/hadoop/max-temp.txt, such that**

**only the owner and the group members have full control over the file.**

**Others do not have any control over it.**

[acadgild@localhost sqoop]$ hadoop fs -chmod 770 /user/acadgild/hadoop/max-temp.txt  
  
  
[acadgild@localhost sqoop]$ hadoop fs -ls /user/acadgild/hadoop  
  
-rwxrwx---   1 acadgild supergroup        187 2017-04-14 03:44 /user/acadgild/hadoop/max-temp.txt