## **ASSIGNMENT 25**

Task 2
As discussed in class integrate Spark Hbase

```
acadgild@localhost:~/install/hbase/hbase-1.2.6/bin
                                                                                            hbase(main):001:0> list
SparkHBasesTable
bulktablel
bulktable3
clicks01
clicksl
ht
6 row(s) in 1.1700 seconds
=> ["SparkHBasesTable", "bulktablel", "bulktable3", "clicks01", "clicks1", "ht"]
hbase(main):002:0> scan "SparkHBasesTable"
ROW
                           COLUMN+CELL
 rowl
                           column=cf:column1, timestamp=1524889019276, value=value1
 row10
                           column=cf:column1, timestamp=1524889019483, value=value10
                           column=cf:column1, timestamp=1524889019387, value=value2
 row2
                           column=cf:column1, timestamp=1524889019398, value=value3
 row3
                           column=cf:column1, timestamp=1524889019405, value=value4 column=cf:column1, timestamp=1524889019415, value=value5 column=cf:column1, timestamp=1524889019428, value=value6 column=cf:column1, timestamp=1524889019433, value=value7
 row4
 row5
 row6
 row7
                            column=cf:column1, timestamp=1524889019459, value=value8
 row8
                            column=cf:column1, timestamp=1524889019477, value=value9
 row9
```

## Task 1

As discussed in class integrate Spark Hive

## Task 3

As discussed in class integrate Spark Kafka

(Task 1 and Task 3 has not done in class by mentor because of VMWare integration or connectivity issue both the topics are pending)