



Hive1 – Instant Health Alert System

CREATE EXTERNAL TABLE IF NOT EXISTS hive_threshold_reference_table(key int, alert_flag int, alert_message string, attribute string, high_age_limit int, high_value int, low_age_limit int, low_value int) STORED BY 'org.apache.hadoop.hive.hbase.HBaseStorageHandler' WITH SERDEPROPERTIES("hbase.columns.mapping" = ":key, msg:alert_flag,msg:alert_message, attr:attribute, limit:high_age_limit, limit:high_value, limit:low_age_limit,limit:low_value") TBLPROPERTIES("hbase.table.name" = "threshold_ref_hbase");

select * from hive_threshold_reference_table

```
A hadoop@ip-10-0-10-63:~
                                                                                   [hadoop@ip-10-0-10-63 ~]$ hive
ogging initialized using configuration in file:/etc/hive/conf.dist/hive-log4j2.properties A
vnc: true
hive> select * from hive_threshold_reference_table;
               Low Heart Rate than Normal
                                              heartBeat
               Low BP than Normal
                                                              41
              Normal bp
              Higher BP than Normal
                                      gd
               Normal heartBeat
              Higher Heart Rate than Normal
                                              heartBeat
                                                                      9999
               Low BP than Normal
                                      ad
                                                     160
               Normal bp
              Higher BP than Normal bp
                                                      9999
               Low Heart Rate than Normal
                                              heartBeat
               Normal heartBeat
              Higher Heart Rate than Normal
                                              heartBeat
Time taken: 2.612 seconds, Fetched: 12 row(s)
```