

MapReduce, Pig, HCatalog and Oozie: Una guía práctica

Luis F. Rivera
Departamento Académico de Tecnologías de Información y Comunicaciones (TICs)
Universidad Icesi
Cali, Colombia
Email: lfrivera@icesi.edu.co

Resumen

My abstract.

Keywords

map reduce, pig, hive, hcatalog, oozie.

I. INTRODUCTION

My introduction.

II. OBJETIVOS DEL PROYECTO

My objectives.

III. MAPREDUCE, PIG Y HIVE

III-A. Running MapReduce

```
export HADOOP_CLASSPATH=/home/sas6/Oozie-Pig-HCatalog-Demos/assets/hadoop-examples.jar
hadoop MaxTemperature /user/hive/warehouse/weather_external/full_data.txt out_mr_300GB
```

III-B. Running Pig

III-C. Running Hive

IV. PIG AND HCATALOG

Pig and HCatalog.

V. OOZIE

Oozie.

VI. RESULTS

Results.

VII. CONCLUSIONS

Conclusions.

VIII. FUTURE WORK

Future work.

REFERENCIAS

- [1] H. Kopka and P. W. Daly, *A Guide to L^AT_EX*, 3rd ed. Harlow, England: Addison-Wesley, 1999.