

# MapReduce, Pig, HCatalog and Oozie: Una guía práctica

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## 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<sup>A</sup>T<sub>E</sub>X*, 3rd ed. Harlow, England: Addison-Wesley, 1999.