



**Data Science
Academy**

www.datascienceacademy.com.br

**Big Data Real-Time Analytics com
Python e Spark**

Bibliografia, Referências e Links úteis



Documentação oficial:

<http://spark.apache.org/docs/latest/index.html>

Spark Transformations

<http://spark.apache.org/docs/latest/programming-guide.html#transformations>

Spark Actions

<http://spark.apache.org/docs/latest/programming-guide.html#actions>

Dados do Uber

<https://github.com/fivethirtyeight/uber-tlc-foil-response>

Baby Names Dataset

<https://www.kaggle.com/kaggle/us-baby-names>

Clash of the Titans: MapReduce x Spark for Large Scale Data Analytics

<http://www.vldb.org/pvldb/vol8/p2110-shi.pdf>

Google Data Center

<https://www.youtube.com/watch?v=XZmGGAbHqa0>

Facebook Data Center

<https://www.youtube.com/watch?v=Y8Rgie94iI0>

Exemplos do Spark

<http://spark.apache.org/examples.html>

Código Fonte do Spark

<https://github.com/apache/spark>

Design e Implementação do Spark

<https://github.com/JerryLead/SparkInternals>