# Java sans threads

Cf code java

# Hadoop

Hdfs dfs – mkdir wordcount/input

Hdfs dfs – mkdir wordcount/ouput

Hdfs dfs –put [le chemin de ton fichier texte] wordcount/input/

Hadoop jar wc.jar WordCount wordcount/input/file01 wordcount/ouput

# Hive

## Création des tables

Create external table [nom de la table] ([attribut de la table]) row format delimited fields by ‘[caractère de séparation des colonnes]’ lines terminated by ‘[caractère de fin de ligne]’ stored as textfile ;

Lien entre tables et csv

Load data local inpath [chemin du fichier csv] into table [table correspondante dans hive] ;

## Requêtes SQL

SELECT count(\*) FROM ratings WHERE rating = #VARIABLEJAVA

SELECT userId, count(rating) AS voteTotal

FROM ratings

GROUP BY userId

SELECT movieId, count(rating) AS totalVote

FROM ratings

GROUP BY movieId