

# Ignite

~~Hadoop Client~~  
access on: hdfs://  
HDFS://NAMENODE/path

Ignite Client  
access on:  
key/value  
SQL or IGFS:// tree

getBlockLocations()  
Namenode

~~JobTracker~~

transfer/split  
Job

Leader Election OR  
Zookeeper

*hadoop 1.x*

Host

Datanode  
Block

~~TaskTracker~~

Ignite Datanode  
IGFS

RAM

WAL

local FS

optional  
recovery

optional  
persitant

HDFS

