

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