

# 1、hdfs 集群安装成功展示页面（需要展示 hdfs 和 yarn 两个页面）

Hdfs 搭建成功,需要打开 hdfs 的 http 服务页面，展示效果：

打开 namenode 节点的 50070 端口：

比如我的 namenode 安装在 teacher1 节点：

<http://teacher1:50070/dfshealth.html#tab-datanode>

可以看到机器有哪些节点，

Hadoop

Overview

Datanodes

Datanode Volume Failures

Snapshot

Startup Progress

Utilities

Datanode Information


In operation

Node	Last contact	Admin State	Capacity	Used	Non DFS Used	Remaining	Blocks	Block pool used	Failed Volumes	Version
teacher1:50010 (172.16.86.47:50010)	0	In Service	19.99 GB	416 KB	16.42 GB	3.56 GB	41	416 KB (0%)	0	2.7.2
teacher2:50010 (172.16.179.134:50010)	1	In Service	19.99 GB	424 KB	7.26 GB	12.73 GB	42	424 KB (0%)	0	2.7.2
teacher3:50010 (172.16.181.31:50010)	0	In Service	19.99 GB	424 KB	6.22 GB	13.77 GB	42	424 KB (0%)	0	2.7.2

Decommissioning

B) Yarn 的管理页面：

<http://teacher2:8088/cluster/nodes>



Cluster

About Nodes

Node Labels

Applications

NEW SUBMITTED

NEW SAVING

ACCEPTED

RUNNING

FINISHED

FAILED

KILLED

Scheduler

Tools

Nodes of the cluster

Cluster Metrics

Apps Submitted	Apps Pending	Apps Running	Apps Completed	Containers Running	Memory Used	Memory Total	Memory Reserved	VCores Used	VCores Total	VCores Reserved
64	0	0	64	0	0 B	120 GB	0 B	0	40	0

Cluster Nodes Metrics

Active Nodes	Decommissioning Nodes	Decommissioned Nodes	Lost Nodes	Unhealthy Nodes	Rebooted Nodes	Shutdown Nodes
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User Metrics for dr.who

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Scheduler Metrics

Scheduler Type	Scheduling Resource Type	Minimum Allocation	Maximum Allocation	Maximum Cluster Application Priority
Fair Scheduler	[MEMORY, CPU]	<memory:1024, vCores:1>	<memory:24576, vCores:4>	0

Show 20 entries

Search:

Node Labels	Rack	Node State	Node Address	Node HTTP Address	Last health-update	Health-report	Containers	Mem Used	Mem Avail	VCores Used	VCores Avail	Version
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/default-rack		RUNNING	hadoop2:40521	hadoop2:8042	Wed Jun 17 11:51:18		0	0 B	24 GB	0	8	2.9.2

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需要看 nodes list 跟集群安装是否一致。

## 2、Hbase 安装成功效果展示:

<http://teacher2:16010/master-status>

A P A C H E  
HBASE

[Home](#)[Table Details](#)[Procedures](#)[Local Logs](#)[Log Level](#)[Debug Dump](#)[Metrics Dump](#)[HBase Configuration](#)

Master teacher2

Region Servers

Base Stats

Memory

Requests

Storefiles

Compactions

ServerName	Start time	Version	Requests Per Second	Num. Regions
teacher1,16020,1593159964060	Fri Jun 26 16:26:04 CST 2020	1.3.1	0	7
teacher2,16020,1593159965510	Fri Jun 26 16:26:05 CST 2020	1.3.1	0	8
teacher3,16020,1593159963607	Fri Jun 26 16:26:03 CST 2020	1.3.1	0	7
Total:3			0	22