

Big data Analytics

Introducing and Configuring Hadoop Cluster



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Introducing and Configuring Hadoop Cluster

- we need to configure several xml files } configuration directory of HADOOP_HOME
 - ↳ Hadoop settings.
 - ↳ hadoop-default.xml.

A Hadoop cluster c

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A Hadoop cluster can be configured in one of the following 3 modes by modifying the above xml files.

- Local (standalone)
- Pseudo-distributed
- fully distributed

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- Local (standalone) mode

- default mode of Hadoop.
- none of the daemon will run - (Name node, DN, SNN, JT, TT)
- Hadoop works very much fastest in this mode among all of these 3 modes.
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- Local (standalone) mode
 - default mode of Hadoop.
 - none of the daemon will run - (Name node, DN, SNN, JT, TT)
 - Hadoop works very much fastest in this mode among all of these 3 modes.
 - Hadoop used in this mode ~~is~~ only for the purpose of learning, testing and debugging.
- Pseudo-distributed mode (Single node cluster).
 - Master and Slave processes are handled by single system.
 - All the processes inside cluster will run independently to each other.
 - All daemon will run separately on

- Fully Distributed mode

- Fully Distributed mode (Multi node cluster)
- An actual Hadoop cluster runs in this mode.
- has multiple nodes. few of them run Master Daemon