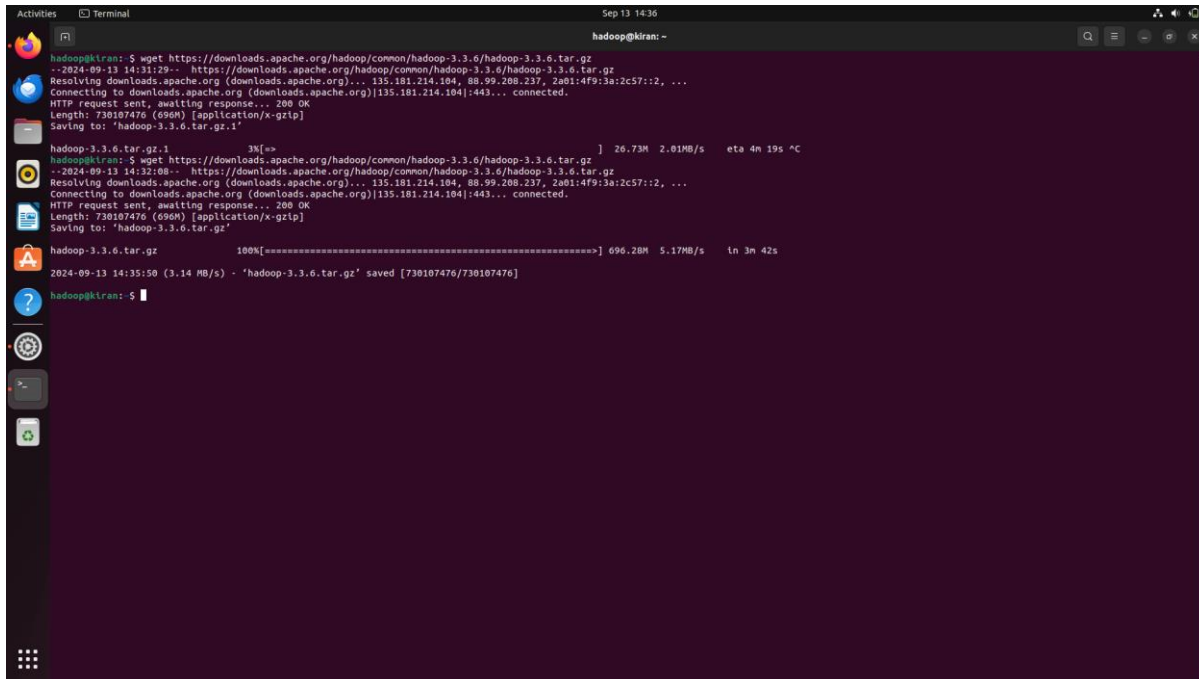


Exp. No : 1

## Installation of Hadoop

### 1. Download Hadoop Binary file



```

hadoop@kiran: ~$ wget https://downloads.apache.org/hadoop/common/hadoop-3.3.6/hadoop-3.3.6.tar.gz
--2024-09-13 14:31:29-- https://downloads.apache.org/hadoop/common/hadoop-3.3.6/hadoop-3.3.6.tar.gz
Resolving downloads.apache.org (downloads.apache.org)... 135.181.214.104, 88.99.208.237, 2a01:4f9:3a:2c57::12, ...
Connecting to downloads.apache.org (downloads.apache.org)[135.181.214.104]:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 738107476 (699M) [application/x-gzip]
Saving to: 'hadoop-3.3.6.tar.gz.1'

hadoop-3.3.6.tar.gz.1 3N[==>] 26.73M 2.01MB/s eta 4m 19s ^C
hadoop@kiran: ~$ wget https://downloads.apache.org/hadoop/common/hadoop-3.3.6/hadoop-3.3.6.tar.gz
--2024-09-13 14:32:08-- https://downloads.apache.org/hadoop/common/hadoop-3.3.6/hadoop-3.3.6.tar.gz
Resolving downloads.apache.org (downloads.apache.org)... 135.181.214.104, 88.99.208.237, 2a01:4f9:3a:2c57::12, ...
Connecting to downloads.apache.org (downloads.apache.org)[135.181.214.104]:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 738107476 (699M) [application/x-gzip]
Saving to: 'hadoop-3.3.6.tar.gz'

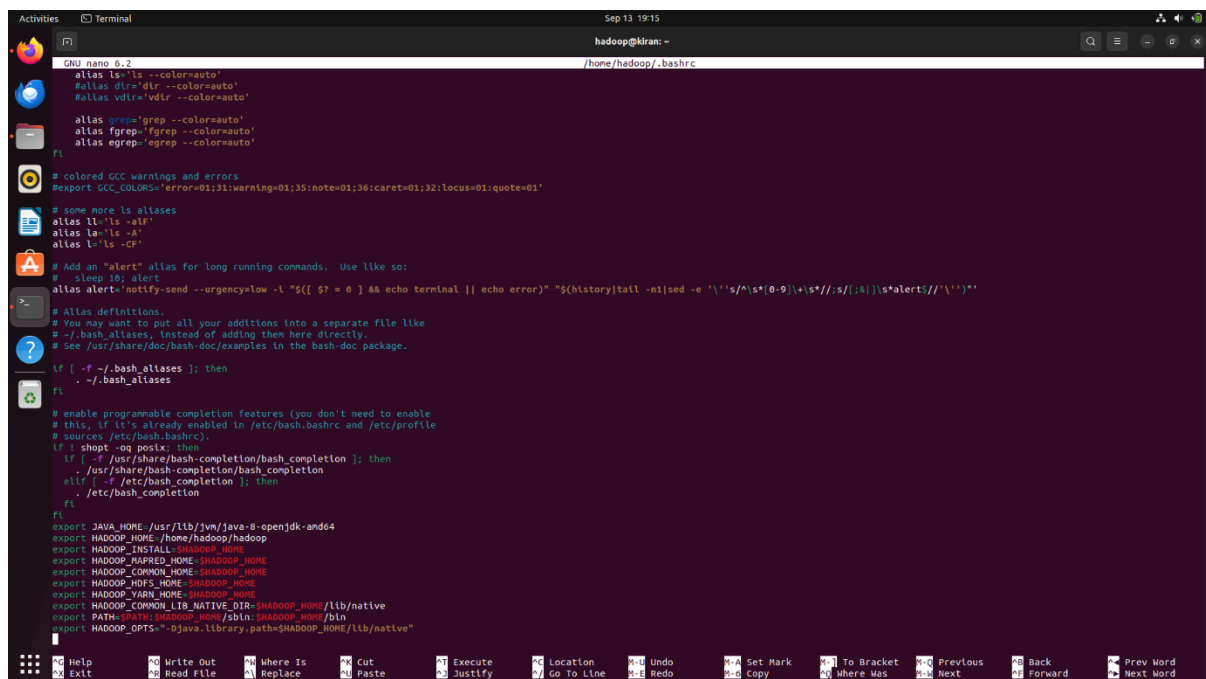
hadoop-3.3.6.tar.gz 100K[=====] 696.28M 5.17MB/s in 3m 42s

2024-09-13 14:35:50 (3.14 MB/s) - 'hadoop-3.3.6.tar.gz' saved [730107476/738107476]

hadoop@kiran: ~$

```

### 2. Modifying .bashrc file



```

GNU nano 6.2 /home/hadoop/.bashrc
# colored GCC warnings and errors
export GCC_COLORS='error=01;31:warning=01;35:note=01;36:caret=01;32:locus=01:quote=01'

# some more ls aliases
alias ll='ls -alF'
alias la='ls -A'
alias l='ls -CF'

# Add an "alert" alias for long running commands. Use like so:
# sleep 10; alert
alias alert='notify-send --urgency=low -t "${S?}" --echo terminal --echo error' "5(history|tail -n|sed -e '\`s/\s*(0-9)+s*//;s/;/;|;|s*alert//'\`)"

# Alias definitions.
# You may want to put all your additions into a separate file like
# ~/.bash_aliases, instead of adding them here directly.
# See /usr/share/doc/bash-doc/examples in the bash-doc package.

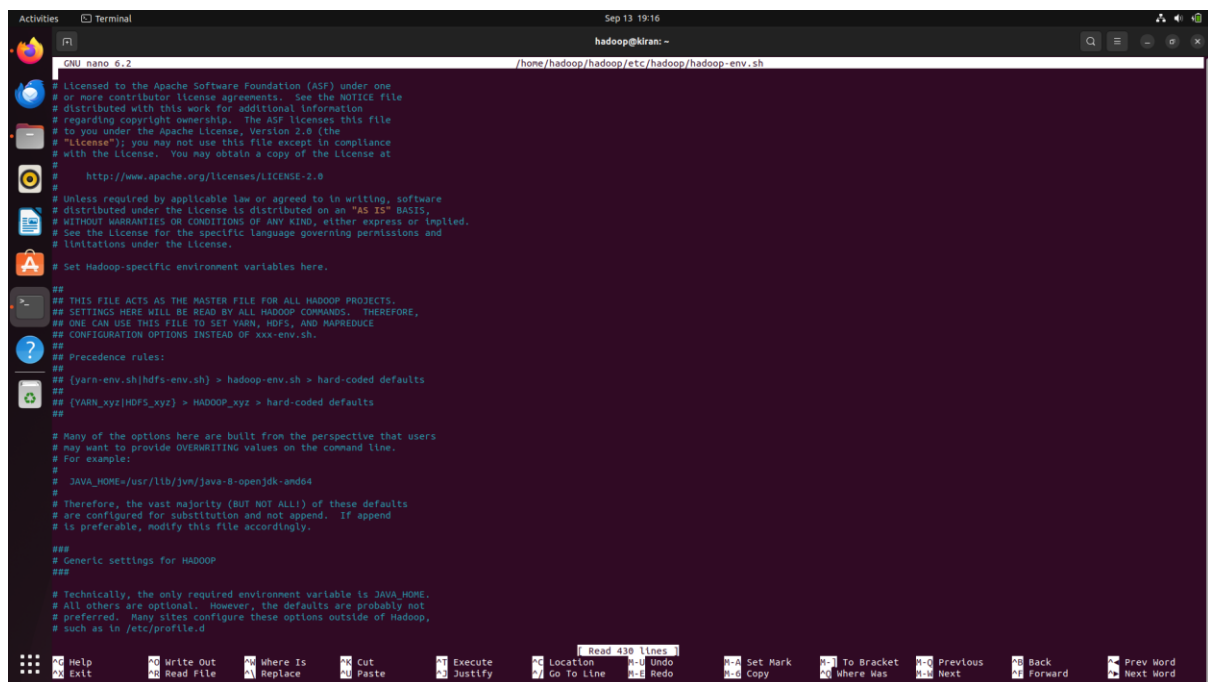
if [ -f ~/.bash_aliases ]; then
. ~/.bash_aliases
fi

# enable programmable completion features (you don't need to enable
# this, if it's already enabled in /etc/bash.bashrc and /etc/profile
# sources /etc/bash.bashrc).
if ! shopt -oq posix; then
if [ -f /usr/share/bash-completion/bash_completion ]; then
. /usr/share/bash-completion/bash_completion
elif [ -f /etc/bash_completion ]; then
. /etc/bash_completion
fi
fi

export JAVA_HOME=/usr/lib/jvm/java-8-openjdk-amd64
export HADOOP_HOME=/home/hadoop/hadoop
export HADOOP_INSTALL=$HADOOP_HOME
export HADOOP_MAPRED_HOME=$HADOOP_HOME
export HADOOP_COMMON_HOME=$HADOOP_HOME
export HADOOP_HDFS_HOME=$HADOOP_HOME
export HADOOP_VARN_HOME=$HADOOP_HOME
export HADOOP_COMMON_LIB_NATIVE_DIR=$HADOOP_HOME/lib/native
export PATH=$HADOOP_HOME/sbin:$HADOOP_HOME/bin
export HADOOP_OPTS="-Djava.library.path=$HADOOP_HOME/lib/native"

```

### 3. Updating JAVA\_HOME in \$HADOOP\_HOME/etc/hadoop/hadoop-env.sh

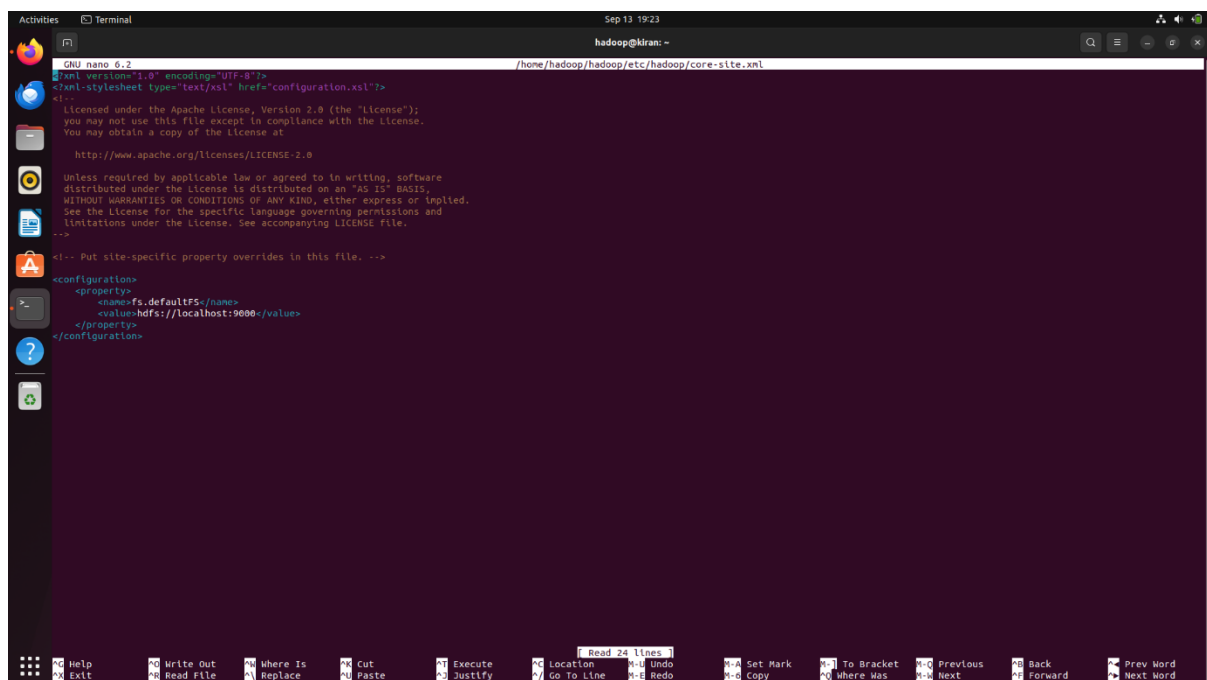


```

GNU nano 6.2 /home/hadoop/hadoop/etc/hadoop/hadoop-env.sh
# Licensed to the Apache Software Foundation (ASF) under one
# or more contributor license agreements. See the NOTICE file
# distributed with this work for additional information
# regarding copyright ownership. The ASF licenses this file
# to you under the Apache License, Version 2.0 (the
# "License"); you may not use this file except in compliance
# with the License. You may obtain a copy of the License at
#
# http://www.apache.org/licenses/LICENSE-2.0
#
# Unless required by applicable law or agreed to in writing, software
# distributed under the License is distributed on an "AS IS" BASIS,
# WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
# See the License for the specific language governing permissions and
# limitations under the License.
#
# Set Hadoop-specific environment variables here.
#
##
## THIS FILE ACTS AS THE MASTER FILE FOR ALL HADOOP PROJECTS.
## SETTINGS HERE WILL BE READ BY ALL HADOOP COMMANDS. THEREFORE,
## ONE CAN USE THIS FILE TO SET YARN, HDFS, AND MAPREDUCE
## CONFIGURATION OPTIONS INSTEAD OF xxx-env.sh.
##
## Precedence rules:
##
## [yarn-env.sh|hdfs-env.sh] > hadoop-env.sh > hard-coded defaults
##
## [YARN_xyz|HDFS_xyz] > HADOOP_xyz > hard-coded defaults
##
# Many of the options here are built from the perspective that users
# may want to provide OVERRIDING values on the command line.
# For example:
#
# JAVA_HOME=/usr/lib/jvm/java-8-openjdk-amd64
#
# Therefore, the vast majority (BUT NOT ALL!) of these defaults
# are configured for substitution and not append. If append
# is preferable, modify this file accordingly.
##
## Generic settings for HADOOP
##
# Technically, the only required environment variable is JAVA_HOME.
# All others are optional. However, the defaults are probably not
# preferred. Many sites configure these options outside of Hadoop,
# such as in /etc/profile.d

```

### 4. Modifying \$HADOOP\_HOME/etc/hadoop/core-site.xml

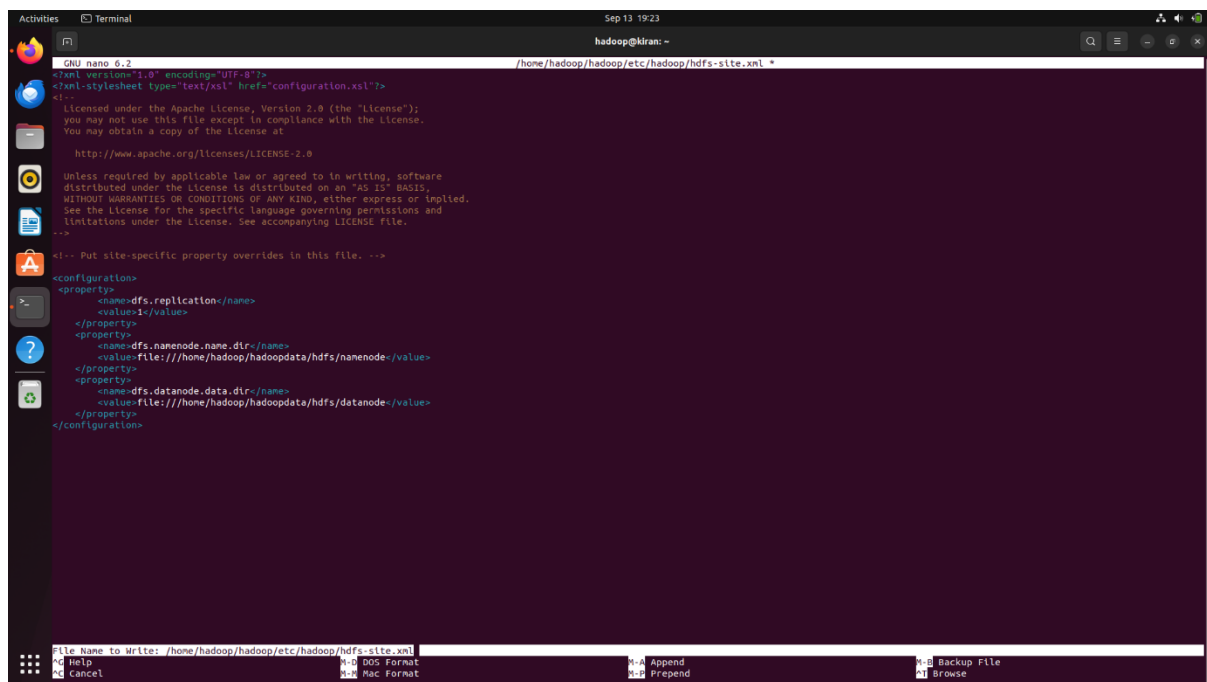


```

GNU nano 6.2 /home/hadoop/hadoop/etc/hadoop/core-site.xml
<?xml-stylesheet type="text/xsl" href="configuration.xsl"?>
<!--
  Licensed under the Apache License, Version 2.0 (the "License");
  you may not use this file except in compliance with the License.
  You may obtain a copy of the License at
  http://www.apache.org/licenses/LICENSE-2.0
  Unless required by applicable law or agreed to in writing, software
  distributed under the License is distributed on an "AS IS" BASIS,
  WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
  See the License for the specific language governing permissions and
  limitations under the License. See accompanying LICENSE file.
-->
<!-- Put site-specific property overrides in this file. -->
<configuration>
  <property>
    <name>fs.defaultFS</name>
    <value>hdfs://localhost:9000</value>
  </property>
</configuration>

```

## 5. Modifying \$HADOOP\_HOME/etc/hadoop/hdfs-site.xml



```

GNU nano 6.2 /home/hadoop/hadoop/etc/hadoop/hdfs-site.xml
<?xml version="1.0" encoding="UTF-8"?>
<?xml-stylesheet type="text/xsl" href="configuration.xsl"?>
<!--
  Licensed under the Apache License, Version 2.0 (the "License");
  you may not use this file except in compliance with the License.
  You may obtain a copy of the License at

    http://www.apache.org/licenses/LICENSE-2.0

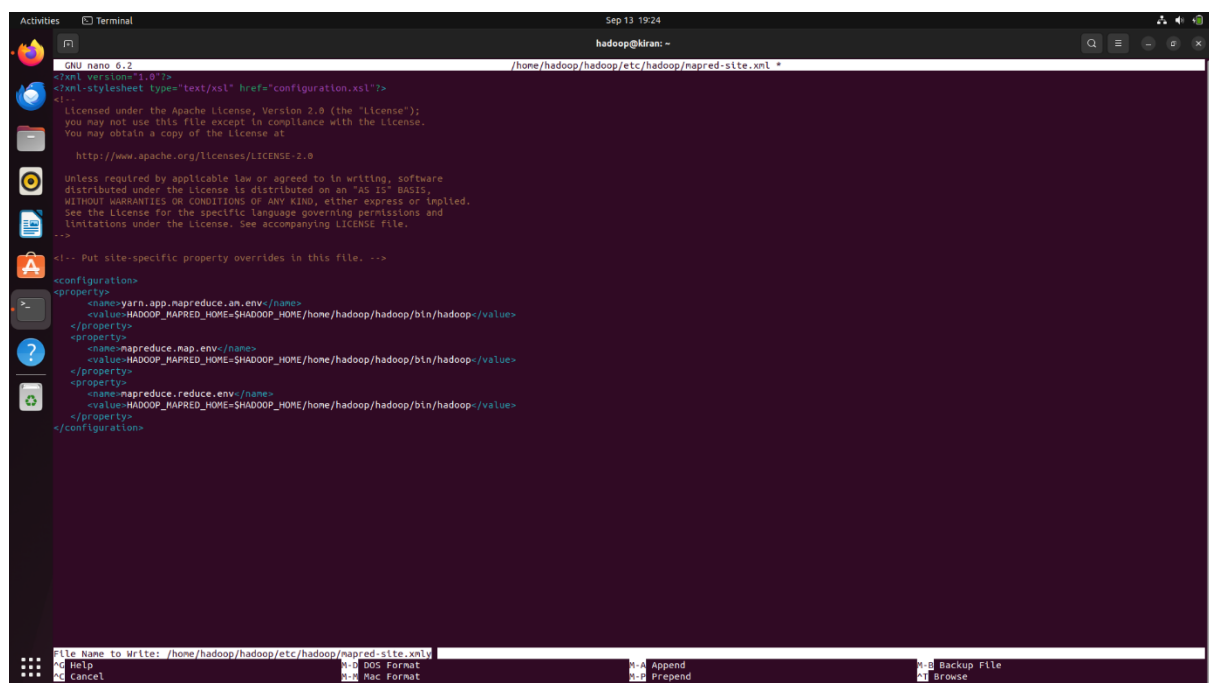
  Unless required by applicable law or agreed to in writing, software
  distributed under the License is distributed on an "AS IS" BASIS,
  WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
  See the License for the specific language governing permissions and
  limitations under the License. See accompanying LICENSE file.
-->
<!-- Put site-specific property overrides in this file. -->
<configuration>
  <property>
    <name>dfs.replication</name>
    <value>1</value>
  </property>
  <property>
    <name>dfs.namenode.name.dir</name>
    <value>file:///home/hadoop/hadoopdata/hdfs/namenode</value>
  </property>
  <property>
    <name>dfs.datanode.data.dir</name>
    <value>file:///home/hadoop/hadoopdata/hdfs/datanode</value>
  </property>
</configuration>

```

File Name to Write: /home/hadoop/hadoop/etc/hadoop/hdfs-site.xml

Help Cancel DOS Format Mac Format Append Prepend Backup File Browse

## 6. Modifying \$HADOOP\_HOME/etc/hadoop/mapred-site.xml



```

GNU nano 6.2 /home/hadoop/hadoop/etc/hadoop/mapred-site.xml
<?xml version="1.0"?>
<?xml-stylesheet type="text/xsl" href="configuration.xsl"?>
<!--
  Licensed under the Apache License, Version 2.0 (the "License");
  you may not use this file except in compliance with the License.
  You may obtain a copy of the License at

    http://www.apache.org/licenses/LICENSE-2.0

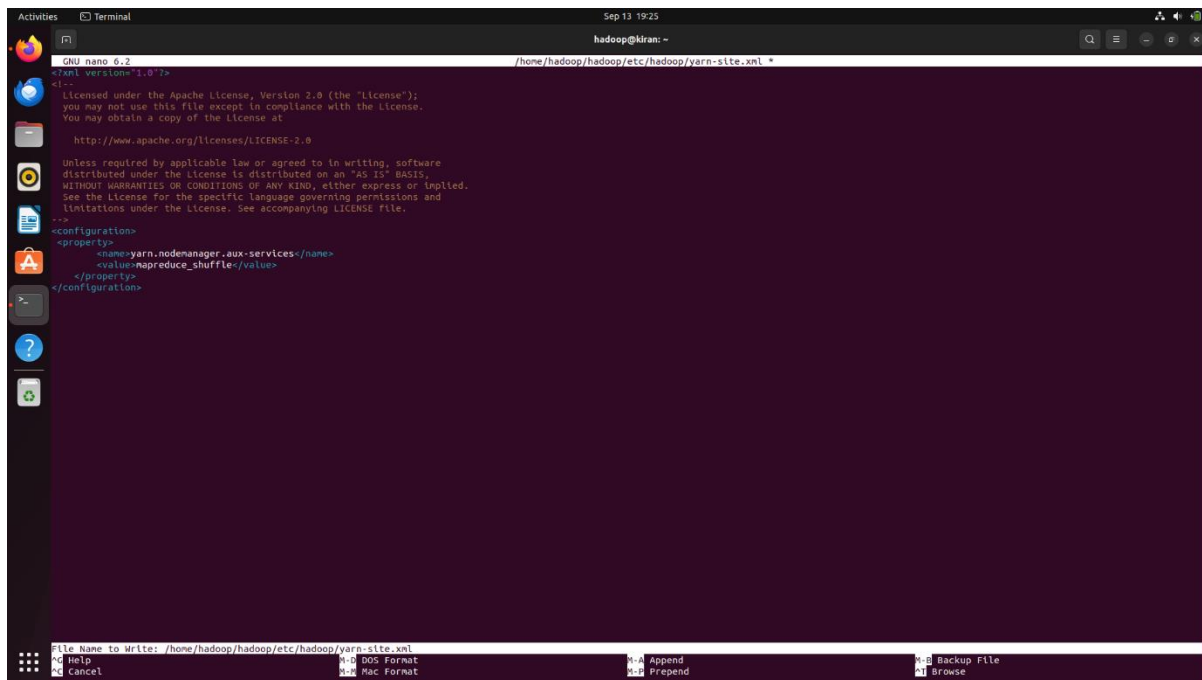
  Unless required by applicable law or agreed to in writing, software
  distributed under the License is distributed on an "AS IS" BASIS,
  WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
  See the License for the specific language governing permissions and
  limitations under the License. See accompanying LICENSE file.
-->
<!-- Put site-specific property overrides in this file. -->
<configuration>
  <property>
    <name>yarn.app.mapreduce.am.env</name>
    <value>HADOOP_MAPRED_HOME=$HADOOP_HOME/home/hadoop/hadoop/bin/hadoop</value>
  </property>
  <property>
    <name>mapreduce.map.env</name>
    <value>HADOOP_MAPRED_HOME=$HADOOP_HOME/home/hadoop/hadoop/bin/hadoop</value>
  </property>
  <property>
    <name>mapreduce.reduce.env</name>
    <value>HADOOP_MAPRED_HOME=$HADOOP_HOME/home/hadoop/hadoop/bin/hadoop</value>
  </property>
</configuration>

```

File Name to Write: /home/hadoop/hadoop/etc/hadoop/mapred-site.xml

Help Cancel DOS Format Mac Format Append Prepend Backup File Browse

## 7. Modifying \$HADOOP\_HOME/etc/hadoop/yarn-site.xml

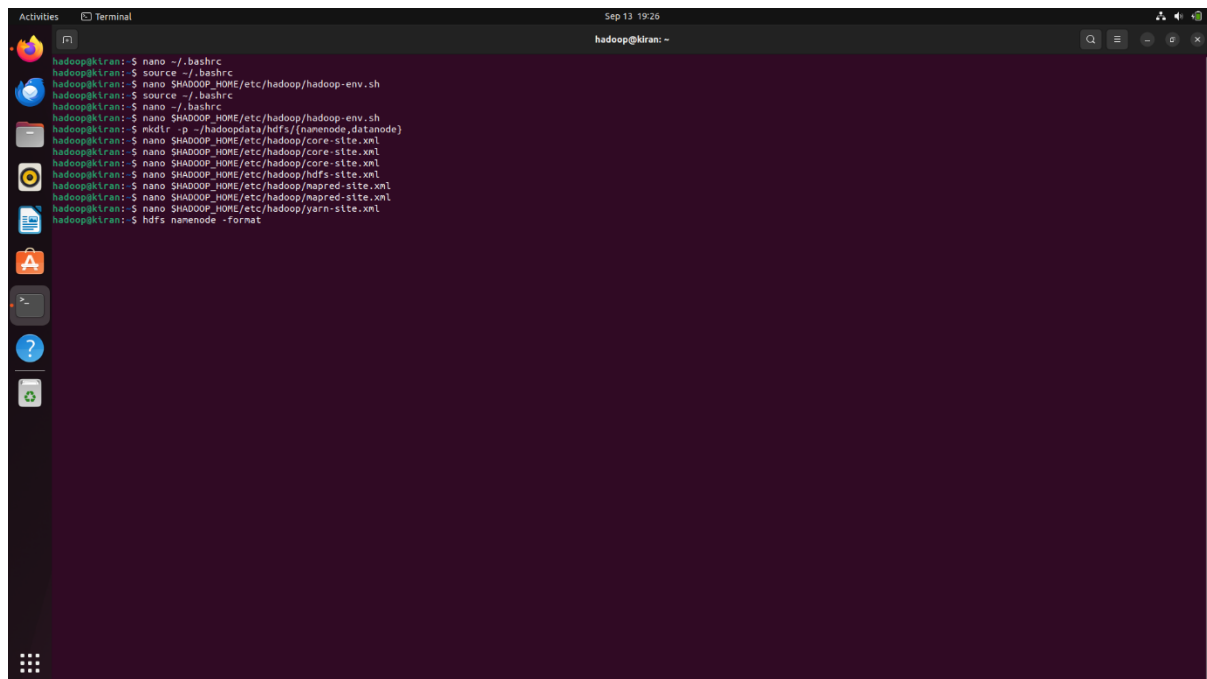


```
GNU nano 6.2 /home/hadoop/hadoop/etc/hadoop/yarn-site.xml
<?xml version="1.0"?>
<!--
Licensed under the Apache License, Version 2.0 (the "License");
you may not use this file except in compliance with the License.
You may obtain a copy of the License at

    http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software
distributed under the License is distributed on an "AS IS" BASIS,
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
See the License for the specific language governing permissions and
limitations under the License. See accompanying LICENSE file.
-->
<configuration>
  <property>
    <name>yarn.nodemanager.aux-services</name>
    <value>mapreduce_shuffle</value>
  </property>
</configuration>
```

## 8. Execute hdfs namenode -format



```
hadoop@kiran: ~$ nano ~/.bashrc
hadoop@kiran: ~$ source ~/.bashrc
hadoop@kiran: ~$ nano $HADOOP_HOME/etc/hadoop/hadoop-env.sh
hadoop@kiran: ~$ source ~/.bashrc
hadoop@kiran: ~$ nano ~/.bashrc
hadoop@kiran: ~$ nano $HADOOP_HOME/etc/hadoop/hadoop-env.sh
hadoop@kiran: ~$ mkdir -p ~/hadoopdata/hdfs/(namenode,datanode)
hadoop@kiran: ~$ nano $HADOOP_HOME/etc/hadoop/core-site.xml
hadoop@kiran: ~$ nano $HADOOP_HOME/etc/hadoop/core-site.xml
hadoop@kiran: ~$ nano $HADOOP_HOME/etc/hadoop/core-site.xml
hadoop@kiran: ~$ nano $HADOOP_HOME/etc/hadoop/hdfs-site.xml
hadoop@kiran: ~$ nano $HADOOP_HOME/etc/hadoop/hdfs-site.xml
hadoop@kiran: ~$ nano $HADOOP_HOME/etc/hadoop/mapred-site.xml
hadoop@kiran: ~$ nano $HADOOP_HOME/etc/hadoop/mapred-site.xml
hadoop@kiran: ~$ nano $HADOOP_HOME/etc/hadoop/yarn-site.xml
hadoop@kiran: ~$ hdfs namenode -format
```

```

2024-09-13 19:26:11,241 INFO utf-8: VM type = 64-bit
2024-09-13 19:26:11,244 INFO utf-8: 2.0M max memory 871.5 MB = 17.4 MB
2024-09-13 19:26:11,244 INFO utf-8: Capacity = 2+21 = 2897152 entries
2024-09-13 19:26:11,290 INFO blockmanagement:BlockManager: Storage policy satisfier is disabled
2024-09-13 19:26:11,290 INFO blockmanagement:BlockManager: dfs.block.access.token.enable = false
2024-09-13 19:26:11,300 INFO blockmanagement:BlockManagerSafeNode: dfs.namenode.safemode.threshold-pct = 0.999
2024-09-13 19:26:11,307 INFO blockmanagement:BlockManagerSafeNode: dfs.namenode.safemode.min.datanodes = 0
2024-09-13 19:26:11,307 INFO blockmanagement:BlockManagerSafeNode: dfs.namenode.safemode.extension = 30000
2024-09-13 19:26:11,308 INFO blockmanagement:BlockManager: defaultReplication = 1
2024-09-13 19:26:11,308 INFO blockmanagement:BlockManager: maxReplication = 512
2024-09-13 19:26:11,308 INFO blockmanagement:BlockManager: minReplication = 1
2024-09-13 19:26:11,308 INFO blockmanagement:BlockManager: maxReplicationStreams = 2
2024-09-13 19:26:11,309 INFO blockmanagement:BlockManager: redundancyCheckInterval = 3000ms
2024-09-13 19:26:11,309 INFO blockmanagement:BlockManager: encryptDataTransfer = false
2024-09-13 19:26:11,309 INFO blockmanagement:BlockManager: maxNumBlocksToLog = 1000
2024-09-13 19:26:11,392 INFO namenode.FSDirectory: GLOBAL serial map: bits=29 maxEntries=36678911
2024-09-13 19:26:11,392 INFO namenode.FSDirectory: USER serial map: bits=24 maxEntries=1677215
2024-09-13 19:26:11,392 INFO namenode.FSDirectory: GROUP serial map: bits=24 maxEntries=1677215
2024-09-13 19:26:11,392 INFO namenode.FSDirectory: XATTR serial map: bits=24 maxEntries=1677215
2024-09-13 19:26:11,414 INFO utf-8: Computing capacity for map hodeMap
2024-09-13 19:26:11,414 INFO utf-8: VM type = 64-bit
2024-09-13 19:26:11,415 INFO utf-8: 1.0M max memory 871.5 MB = 8.7 MB
2024-09-13 19:26:11,415 INFO utf-8: Capacity = 2+28 = 1848576 entries
2024-09-13 19:26:11,415 INFO namenode.FSDirectory: ACLs enabled: true
2024-09-13 19:26:11,415 INFO namenode.FSDirectory: POSIX ACL inheritance enabled: true
2024-09-13 19:26:11,416 INFO namenode.FSDirectory: Xattrs enabled: true
2024-09-13 19:26:11,417 INFO namenode.Namenode: Caching file names occurring more than 10 times
2024-09-13 19:26:11,430 INFO snapshot.SnapshotManager: loaded config captureOnFilesChange: false, snapshotDiffFollowSnapshotDescendant: true, maxSnapshotLimit: 65536
2024-09-13 19:26:11,432 INFO snapshot.SnapshotManager: skip test is enabled
2024-09-13 19:26:11,444 INFO utf-8: Computing capacity for map cachedBlocks
2024-09-13 19:26:11,444 INFO utf-8: VM type = 64-bit
2024-09-13 19:26:11,445 INFO utf-8: 0.25M max memory 871.5 MB = 2.2 MB
2024-09-13 19:26:11,445 INFO utf-8: Capacity = 2+18 = 282144 entries
2024-09-13 19:26:11,465 INFO metrics.TopMetrics: NNTop conf: dfs.namenode.top.window.num.buckets = 10
2024-09-13 19:26:11,465 INFO metrics.TopMetrics: NNTop conf: dfs.namenode.top.num.users = 10
2024-09-13 19:26:11,465 INFO metrics.TopMetrics: NNTop conf: dfs.namenode.top.window.mtuples = 1,5,25
2024-09-13 19:26:11,472 INFO namenode.FSNamesystem: Retry cache on namenode is enabled
2024-09-13 19:26:11,472 INFO namenode.FSNamesystem: Retry cache will use 0.03 of total heap and retry cache entry expiry time is 600000 ntilts
2024-09-13 19:26:11,479 INFO utf-8: Computing capacity for map NamenodeRetryCache
2024-09-13 19:26:11,479 INFO utf-8: VM type = 64-bit
2024-09-13 19:26:11,479 INFO utf-8: 0.029999999329447746M max memory 871.5 MB = 267.7 KB
2024-09-13 19:26:11,490 INFO utf-8: Capacity = 2+15 = 32768 entries
2024-09-13 19:26:11,538 INFO namenode.FSImage: allocated new blockPoolId: BP-37485620-127-0.1.1-1726235771526
2024-09-13 19:26:11,575 INFO common.Storage: Storage directory /home/hadoop/hadoopdata/hdfs/namenode has been successfully formatted.
2024-09-13 19:26:11,702 INFO namenode.FSImageFormatProtobuf: saving Image file /home/hadoop/hadoopdata/hdfs/namenode/current/fsimage.cpt_00000000000000000000 using no compression
2024-09-13 19:26:11,702 INFO namenode.FSImageFormatProtobuf: Image file /home/hadoop/hadoopdata/hdfs/namenode/current/fsimage.cpt_00000000000000000000 of size 401 bytes saved for standby state
2024-09-13 19:26:11,890 INFO namenode.MNStorageRetentionController: Going to retain 1 images with txid=0
2024-09-13 19:26:11,921 INFO namenode.FSNamesystem: Stopping services started for active state
2024-09-13 19:26:11,922 INFO namenode.FSNamesystem: Stopping services started for standby state
2024-09-13 19:26:11,929 INFO namenode.FSImage: FSImageSaver clean checkpoint: txid=0 when meet shutdown.
2024-09-13 19:26:11,929 INFO namenode.Namenode: SHUTDOWN_MSG:
=====
SHUTDOWN_MSG: Shutting down Namenode at kiran/127.0.1.1
=====
hadoop@kiran:~$

```

9. Execute `start-dfs.sh` | `start-yarn.sh` | `jps`

```
Activities Terminal Sep 13 19:44 hadoop@kiran: -

WARNING: Use CTRL-C to abort.
Starting namenodes on [localhost]
localhost: ERROR: JAVA_HOME is not set and could not be found.
Starting datanodes
localhost: ERROR: JAVA_HOME is not set and could not be found.
Starting secondary namenodes [kiran]
kiran: warning: Permanently added 'kiran' (6025519) to the list of known hosts.
kiran: ERROR: JAVA_HOME is not set and could not be found.
Starting resourcemanager
Starting nodemanagers
localhost: ERROR: JAVA_HOME is not set and could not be found.
hadoop@kiran:~$ echo $JAVA_HOME
/usr/lib/jvm/java-8-openjdk-amd64
hadoop@kiran:~$ ls
Desktop Documents Downloads hadoop hadoop-3.3.6.tar.gz hadoopdata Music Pictures Public snap Templates Videos
hadoop@kiran:~$ nano hadoop/etc/hadoop/hadoop-env.sh
hadoop@kiran:~$ nano hadoop/etc/hadoop/hadoop-env.sh
hadoop@kiran:~$ echo $JAVA_HOME
/usr/lib/jvm/java-8-openjdk-amd64
hadoop@kiran:~$ start-all.sh
WARNING: Attempting to start all Apache Hadoop daemons as hadoop in 10 seconds.
WARNING: This is not a recommended production deployment configuration.
WARNING: Use CTRL-C to abort.
Starting namenodes on [localhost]
localhost: ERROR: JAVA_HOME is not set and could not be found.
Starting datanodes
localhost: ERROR: JAVA_HOME is not set and could not be found.
Starting secondary namenodes [kiran]
kiran: ERROR: JAVA_HOME is not set and could not be found.
Starting resourcemanager
resourcemanager is running as process 4298. Stop it first and ensure /tmp/hadoop-hadoop-resourcemanager.pid file is empty before retry.
Starting nodemanagers
localhost: ERROR: JAVA_HOME is not set and could not be found.
hadoop@kiran:~$ nano hadoop/etc/hadoop/hadoop-env.sh
hadoop@kiran:~$ start-all.sh
ERROR: JAVA_HOME /usr/lib/jvm/openjdk-8-jdk-amd64 does not exist.
hadoop@kiran:~$ nano hadoop/etc/hadoop/hadoop-env.sh
hadoop@kiran:~$ start-all.sh
WARNING: Attempting to start all Apache Hadoop daemons as hadoop in 10 seconds.
WARNING: This is not a recommended production deployment configuration.
WARNING: Use CTRL-C to abort.
Starting namenodes on [localhost]
Starting datanodes
Starting secondary namenodes [kiran]
Starting resourcemanager
resourcemanager is running as process 4298. Stop it first and ensure /tmp/hadoop-hadoop-resourcemanager.pid file is empty before retry.
Starting nodemanagers
hadoop@kiran:~$ jps
6353 Jps
6199 NodeManager
5763 DataNode
5913 SecondaryNameNode
4298 ResourceCenManager
5582 NameNode
hadoop@kiran:~$
```

10. Open <http://localhost:9870>

Activities

Firefox Web Browser

Sep 13 19:45

Inbox (6,223) - 21070DataAnalytics\_Lab\_ManDataAnalytics\_Lab\_ManDataAnalytics\_Lab\_ManFirefox Privacy NotificApache Hadoop 3.3.xNamenode InformationAll Applications

localhost:9870/dfshealth.html#tab-overview

HadoopOverviewDatanodesDatanode Volume FailuresSnapshotStartup ProgressUtilities

Overview 'localhost:9000' (✓active)

Started:

Fri Sep 13 19:43:07 +0530 2024

Version:

3.3.6, r1be78238728da9266a4f88195058f08fd012bf9c

Compiled:

Sun Jun 18 13:52:00 +0530 2023 by ubuntu from (HEAD detached at release-3.3.6-RC1)

Cluster ID:

CID-e26c28d7-2ee4-470b-9f46-6a005fbf66a9

Block Pool ID:

BP-37485620-127.0.1.1-1726235771526

Summary

Security is off.  
Safemode is off.  
1 files and directories, 0 blocks (0 replicated blocks, 0 erasure coded block groups) = 1 total filesystem object(s).  
Heap Memory used 101.67 MB of 215 MB Heap Memory. Max Heap Memory is 871.5 MB.  
Non Heap Memory used 48.77 MB of 50.96 MB Committed Non Heap Memory. Max Non Heap Memory is <unbounded>.

Configured Capacity:

23.94 GB

Configured Remote Capacity:

0 B

DFS Used:

24 KB (0%)

Non DFS Used:

13.55 GB

DFS Remaining:

9.15 GB (38.21%)

Block Pool Used:

24 KB (0%)

DataNodes usages% (Min/Median/Max/stdDev):

0.00% / 0.00% / 0.00% / 0.00%

Live Nodes

1 (Decommissioned: 0, In Maintenance: 0)

Dead Nodes

0 (Decommissioned: 0, In Maintenance: 0)

11. Open <http://localhost:8088>


Activities

Firefox Web Browser

Sep 13 19:45

Inbox (6,223) - 21070DataAnalytics\_Lab\_ManDataAnalytics\_Lab\_ManDataAnalytics\_Lab\_ManScreenshot capturedYou can paste the image from the clipboard.3.3.xNamenode InformationAll Applications

localhost:8088/cluster



All Applications

Cluster

AboutNodesNode LabelsApplicationsNEWNEW SPUNGSUBMITTEDACCEPTEDRUNNINGFINISHEDKILLED

Tools

Cluster Metrics

Apps Submitted0Apps Pending0Apps Running0Apps Completed0Containers Running0Used Resources<memory:0 B, vCores:0>Total Resources<memory:8 GB, vCores:8>

Cluster Nodes Metrics

Active Nodes0Decommissioning Nodes0Decommissioned Nodes0Lost Nodes0

Scheduler Metrics

Scheduler TypeCapacity SchedulerScheduling Resource Type[memory-mb (unit=Mi), vcores]Minimum Allocation<memory:1024, vCores:1>Maximum Allocation<memory:8192, vCores:4>

Show 20 entries

ID	User	Name	Application Type	Application Tags	Queue	Application Priority	StartTime	LaunchTime	FinishTime	State	FinalStatus	Running Containers	Allocated CPU V-Cores	Allocated Memory MB
No data available in table														

Showing 0 to 0 of 0 entries

12. Open <http://localhost:8042>

