NAME : Faizah Ali

USN : 1NT18IS057

hadoop@hadoop-VirtualBox:~$ su - hdoop

Password:

hdoop@hadoop-VirtualBox:~$ pwd

/home/hdoop

hdoop@hadoop-VirtualBox:~$ cd hadoop-3.2.1/sbin

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ ./start-all.sh

WARNING: Attempting to start all Apache Hadoop daemons as hdoop 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 [hadoop-VirtualBox]

2021-05-05 19:51:24,694 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Starting resourcemanager

Starting nodemanagers

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ jps

2977 SecondaryNameNode

2658 NameNode

3671 Jps

2791 DataNode

3181 ResourceManager

3310 NodeManager

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -mkdir faizah

2021-05-05 19:56:11,997 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

mkdir: `hdfs://127.0.0.1:9000/user/hdoop': No such file or directory

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls

2021-05-05 19:56:23,262 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

ls: `.': No such file or directory

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -mkdir -p /faizah/hdoop

2021-05-05 19:59:04,113 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls /faizah

2021-05-05 19:59:24,188 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 1 items

drwxr-xr-x - hdoop supergroup 0 2021-05-05 19:59 /faizah/hdoop

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls

2021-05-05 20:00:17,443 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

ls: `.': No such file or directory

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -mkdir -p /user/hdoop

2021-05-05 20:06:54,365 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls /user

2021-05-05 20:07:21,929 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 1 items

drwxr-xr-x - hdoop supergroup 0 2021-05-05 20:06 /user/hdoop

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls

2021-05-05 20:07:46,317 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -mkdir -p /user/hdoop/faizah

2021-05-05 20:08:38,842 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls

2021-05-05 20:08:54,820 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 1 items

drwxr-xr-x - hdoop supergroup 0 2021-05-05 20:08 faizah

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -mkdir faizah\_ali

2021-05-05 20:09:57,913 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls

2021-05-05 20:10:04,143 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 2 items

drwxr-xr-x - hdoop supergroup 0 2021-05-05 20:08 faizah

drwxr-xr-x - hdoop supergroup 0 2021-05-05 20:09 faizah\_ali

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls faizah\_ali

2021-05-05 22:00:26,327 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -mkdir 1NT18IS057

2021-05-05 22:01:32,471 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -mv 1NT18IS057 faizah\_ali/

2021-05-05 22:02:13,365 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls faizah\_ali

2021-05-05 22:02:28,051 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 1 items

drwxr-xr-x - hdoop supergroup 0 2021-05-05 22:01 faizah\_ali/1NT18IS057

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -touchz faizah\_ali/empty1.txt

2021-05-05 22:08:45,504 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -touchz faizah\_ali/empty2.txt

2021-05-05 22:09:01,355 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls faizah\_ali/

2021-05-05 22:09:24,734 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 3 items

drwxr-xr-x - hdoop supergroup 0 2021-05-05 22:01 faizah\_ali/1NT18IS057

-rw-r--r-- 1 hdoop supergroup 0 2021-05-05 22:08 faizah\_ali/empty1.txt

-rw-r--r-- 1 hdoop supergroup 0 2021-05-05 22:09 faizah\_ali/empty2.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -copyFromLocal /home/faizah\_1NT18IS057.txt faizah\_ali/1NT18IS057/faizah\_1NT18IS057.txt

2021-05-05 22:11:51,595 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

2021-05-05 22:11:54,183 INFO sasl.SaslDataTransferClient: SASL encryption trust check: localHostTrusted = false, remoteHostTrusted = false

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls faizah\_ali/

2021-05-05 22:12:07,421 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 3 items

drwxr-xr-x - hdoop supergroup 0 2021-05-05 22:11 faizah\_ali/1NT18IS057

-rw-r--r-- 1 hdoop supergroup 0 2021-05-05 22:08 faizah\_ali/empty1.txt

-rw-r--r-- 1 hdoop supergroup 0 2021-05-05 22:09 faizah\_ali/empty2.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls faizah\_ali/1NT18IS057

2021-05-05 22:12:23,883 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 1 items

-rw-r--r-- 1 hdoop supergroup 45 2021-05-05 22:11 faizah\_ali/1NT18IS057/faizah\_1NT18IS057.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -cat faizah\_ali/1NT18IS057/faizah\_1NT18IS057.txt

2021-05-05 22:13:14,926 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

2021-05-05 22:13:17,243 INFO sasl.SaslDataTransferClient: SASL encryption trust check: localHostTrusted = false, remoteHostTrusted = false

Syntax to list ls command is hadoop fs –ls

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -touchz empty.txt

2021-05-05 22:15:47,460 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -copyToLocal empty.txt

2021-05-05 22:16:11,141 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ ls

distribute-exclude.sh refresh-namenodes.sh stop-all.sh

empty.txt start-all.cmd stop-balancer.sh

FederationStateStore start-all.sh stop-dfs.cmd

hadoop-daemon.sh start-balancer.sh stop-dfs.sh

hadoop-daemons.sh start-dfs.cmd stop-secure-dns.sh

httpfs.sh start-dfs.sh stop-yarn.cmd

kms.sh start-secure-dns.sh stop-yarn.sh

mr-jobhistory-daemon.sh start-yarn.cmd workers.sh

prg1.c start-yarn.sh yarn-daemon.sh

prg2.c stop-all.cmd yarn-daemons.sh

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls

2021-05-05 22:16:37,752 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 3 items

-rw-r--r-- 1 hdoop supergroup 0 2021-05-05 22:15 empty.txt

drwxr-xr-x - hdoop supergroup 0 2021-05-05 20:08 faizah

drwxr-xr-x - hdoop supergroup 0 2021-05-05 22:09 faizah\_ali

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -moveFromLocal moving\_file.txt moving\_file.txt

2021-05-05 22:18:49,595 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

moveFromLocal: `moving\_file.txt': No such file or directory

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -touchz moving\_file.txt

2021-05-05 22:22:36,836 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -moveFromLocal moving\_file.txt moving\_file.txt

2021-05-05 22:22:45,746 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

moveFromLocal: `moving\_file.txt': File exists

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls

2021-05-06 01:03:43,663 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 4 items

-rw-r--r-- 1 hdoop supergroup 0 2021-05-05 22:15 empty.txt

drwxr-xr-x - hdoop supergroup 0 2021-05-05 20:08 faizah

drwxr-xr-x - hdoop supergroup 0 2021-05-05 22:09 faizah\_ali

-rw-r--r-- 1 hdoop supergroup 0 2021-05-05 22:22 moving\_file.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -cp faizah\_ali/empty1.txt faizah/empty1.txt

2021-05-06 01:05:37,527 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls faizah/

2021-05-06 01:05:57,918 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 1 items

-rw-r--r-- 1 hdoop supergroup 0 2021-05-06 01:05 faizah/empty1.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -du -s faizah\_ali/

2021-05-06 01:07:06,948 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

45 45 faizah\_ali

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -du -s faizah\_ali/empty1/txt

2021-05-06 01:07:36,914 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

du: `faizah\_ali/empty1/txt': No such file or directory

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -du -s faizah\_ali/empty1.txt

2021-05-06 01:07:49,131 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

0 0 faizah\_ali/empty1.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -du -s faizah\_ali/empty2.txt

2021-05-06 01:07:59,487 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

0 0 faizah\_ali/empty2.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -du -s faizah\_ali/1NT18IS057

2021-05-06 01:08:42,543 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

45 45 faizah\_ali/1NT18IS057

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -du faizah\_ali/1NT18IS057

2021-05-06 01:09:42,727 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

45 45 faizah\_ali/1NT18IS057/faizah\_1NT18IS057.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -stat faizah\_ali/1NT18IS057

2021-05-06 01:10:02,772 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

2021-05-05 16:41:55

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -stat faizah\_ali

2021-05-06 01:10:14,694 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

2021-05-05 16:39:03

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -mv empty.txt faizah/tryappend.txt

2021-05-06 01:16:08,232 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -cat faizah/tryappend.txt

2021-05-06 01:16:46,616 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -appendToFile faizah\_1NT18IS057.txt faizah/tryappend.txt

2021-05-06 01:18:22,323 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

appendToFile: /home/hdoop/hadoop-3.2.1/sbin/faizah\_1NT18IS057.txt (No such file or directory)

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls

2021-05-06 01:19:00,190 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 3 items

drwxr-xr-x - hdoop supergroup 0 2021-05-06 01:16 faizah

drwxr-xr-x - hdoop supergroup 0 2021-05-05 22:09 faizah\_ali

-rw-r--r-- 1 hdoop supergroup 0 2021-05-05 22:22 moving\_file.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls faizah

2021-05-06 01:19:27,489 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 2 items

-rw-r--r-- 1 hdoop supergroup 0 2021-05-06 01:05 faizah/empty1.txt

-rw-r--r-- 1 hdoop supergroup 0 2021-05-06 01:18 faizah/tryappend.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -appendToFile faizah\_ali/1NT18IS057/faizah\_1NT18IS057.txt faizah/tryappend.txt

2021-05-06 01:22:45,774 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

appendToFile: /home/hdoop/hadoop-3.2.1/sbin/faizah\_ali/1NT18IS057/faizah\_1NT18IS057.txt (No such file or directory)

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls faizah\_ali/1NT18IS057

2021-05-06 01:23:18,975 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 1 items

-rw-r--r-- 1 hdoop supergroup 45 2021-05-05 22:11 faizah\_ali/1NT18IS057/faizah\_1NT18IS057.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -appendToFile faizah\_ali/1NT18IS057/faizah\_1NT18IS057.txt faizah/tryappend.txt

2021-05-06 01:24:41,250 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

appendToFile: /home/hdoop/hadoop-3.2.1/sbin/faizah\_ali/1NT18IS057/faizah\_1NT18IS057.txt (No such file or directory)

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -appendToFile faizah\_1NT18IS057.txt faizah/tryappend.txt

2021-05-06 01:26:14,460 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

appendToFile: /home/hdoop/hadoop-3.2.1/sbin/faizah\_1NT18IS057.txt (No such file or directory)

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -ls faizah

2021-05-06 23:44:05,496 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

Found 2 items

-rw-r--r-- 1 hdoop supergroup 0 2021-05-06 01:05 faizah/empty1.txt

-rw-r--r-- 1 hdoop supergroup 0 2021-05-06 23:43 faizah/tryappend.txt

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ ls

distribute-exclude.sh start-all.cmd stop-dfs.cmd

empty.txt start-all.sh stop-dfs.sh

FederationStateStore start-balancer.sh stop-secure-dns.sh

hadoop-daemon.sh start-dfs.cmd stop-yarn.cmd

hadoop-daemons.sh start-dfs.sh stop-yarn.sh

httpfs.sh start-secure-dns.sh tryappend.txt

kms.sh start-yarn.cmd workers.sh

mr-jobhistory-daemon.sh start-yarn.sh yarn-daemon.sh

prg1.c stop-all.cmd yarn-daemons.sh

prg2.c stop-all.sh

refresh-namenodes.sh stop-balancer.sh

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ vi prg2.c

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -appendToFile prg2.c faizah/tryappend.txt

2021-05-06 23:44:43,176 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

2021-05-06 23:44:44,489 INFO sasl.SaslDataTransferClient: SASL encryption trust check: localHostTrusted = false, remoteHostTrusted = false

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$ hadoop fs -cat faizah/tryappend.txt

2021-05-06 23:44:54,103 WARN util.NativeCodeLoader: Unable to load native-hadoop library for your platform... using builtin-java classes where applicable

2021-05-06 23:44:55,411 INFO sasl.SaslDataTransferClient: SASL encryption trust check: localHostTrusted = false, remoteHostTrusted = false

This is append

hdoop@hadoop-VirtualBox:~/hadoop-3.2.1/sbin$