```
[acadgild@localhost ~]$ jps
2944 Jps
[acadgild@localhost ~]$ start -all.sh
start: invalid option: -a
Try `start --help' for more information.
[acadgild@localhost ~]$ start-all.sh
This script is Deprecated. Instead use start-dfs.sh and start-yarn.sh
18/03/05 23:05:03 WARN util.NativeCodeLoader: Unable to load native-hadoop libra
ry for your platform... using builtin-java classes where applicable
Starting namenodes on [localhost]
localhost: starting namenode, logging to /home/acadgild/install/hadoop/hadoop-2.
9.0/logs/hadoop-acadgild-namenode-localhost.localdomain.out
localhost: starting datanode, logging to /home/acadgild/install/hadoop/hadoop-2.
9.0/logs/hadoop-acadgild-datanode-localhost.localdomain.out
Starting secondary namenodes [0.0.0.0]
0.0.0.0: starting secondarynamenode, logging to /home/acadgild/install/hadoop/ha
doop-2.9.0/logs/hadoop-acadgild-secondarynamenode-localhost.localdomain.out
18/03/05 23:05:43 WARN util.NativeCodeLoader: Unable to load native-hadoop libra
ry for your platform... using builtin-java classes where applicable
starting yarn daemons
starting resourcemanager, logging to /home/acadgild/install/hadoop/hadoop-2.9.0/
logs/yarn-acadgild-resourcemanager-localhost.localdomain.out
localhost: starting nodemanager, logging to /home/acadgild/install/hadoop/hadoop
-2.9.0/logs/yarn-acadgild-nodemanager-localhost.localdomain.out
[acadgild@localhost ~]$ jps
3680 NodeManager
3377 SecondaryNameNode
3569 ResourceManager
4021 Jps
3193 DataNode
3084 NameNode
[acadgild@localhost ~]$ hadoop fs -ls
18/03/05 23:07:49 WARN util.NativeCodeLoader: Unable to load native-hadoop libra
ry for your platform... using builtin-java classes where applicable
```

```
3084 NameNode
[acadgild@localhost ~]$ hadoop fs -ls
18/03/05 23:07:49 WARN util.NativeCodeLoader: Unable to load native-hadoop libra
ry for your platform... using builtin-java classes where applicable
Found 5 items
drwxr-xr-x   - acadgild supergroup          0 2018-01-16 13:57 .sparkStaging
drwxr-xr-x   - acadgild supergroup          0 2018-02-17 10:39 hive_ext
-rw-r--r--   1 acadgild supergroup        365 2018-02-10 21:46 pig
drwxr-xr-x   - acadgild supergroup          0 2018-02-28 23:40 sampletest
drwxr-xr-x   - acadgild supergroup          0 2018-03-02 06:08 test1
[acadgild@localhost ~]$ pwd
/home/acadgild
[acadgild@localhost ~]$ ls-ls
bash: ls-ls: command not found
[acadgild@localhost ~]$ ls -ls
total 13004
    4 -rw-rw-r--. 1 acadgild acadgild        3 Feb 10 10:32 castinfo
   56 -rw-rw-r--. 1 acadgild acadgild    55813 Dec 29 22:24 db.java
    4 drwxr-xr-x. 4 acadgild acadgild     4096 Feb  4 09:46 Desktop
    4 drwxr-xr-x. 2 acadgild acadgild     4096 Feb  4 09:02 Documents
    4 drwxr-xr-x. 2 acadgild acadgild     4096 Jan 16 13:46 Downloads
    4 drwxrwxr-x. 3 acadgild acadgild     4096 Dec 29 16:59 eclipse
    4 drwxrwxr-x. 4 acadgild acadgild     4096 Feb 11 10:47 eclipse-workspace
  300 -rw-rw-r--. 1 acadgild acadgild   303317 Feb  4 01:01 hadoop-mapreduce-ex
amples-2.9.0.jar
    4 drwxrwxr-x. 2 acadgild acadgild     4096 Feb 18 09:19 hive
    4 drwxrwxr-x. 11 acadgild acadgild    4096 Jan 12 15:21 install
    0 -rw-rw-r--. 1 acadgild acadgild        0 Feb 18 08:57 json_file.json{name
:Amit,
    4 drwxr-xr-x. 2 acadgild acadgild     4096 Dec 27 17:03 Music
    4 drwxr-xr-x. 2 acadgild acadgild     4096 Dec 27 17:03 Pictures
    4 -rw-rw-r--. 1 acadgild acadgild     1131 Feb 10 21:49 pig_1518278234179.l
og
   24 -rw-rw-r--. 1 acadgild acadgild    23113 Feb 11 00:17 pig_1518288027613.l
```

```
    4 drwxrwxr-x.  2 acadgild acadgild     4096 Feb 18 09:19 hive
    4 drwxrwxr-x. 11 acadgild acadgild     4096 Jan 12 15:21 install
    0 -rw-rw-r--.  1 acadgild acadgild        0 Feb 18 08:57 json_file.json{name
:Amit,
    4 drwxr-xr-x.  2 acadgild acadgild     4096 Dec 27 17:03 Music
    4 drwxr-xr-x.  2 acadgild acadgild     4096 Dec 27 17:03 Pictures
    4 -rw-rw-r--.  1 acadgild acadgild     1131 Feb 10 21:49 pig_1518278234179.l
og
   24 -rw-rw-r--.  1 acadgild acadgild    23113 Feb 11 00:17 pig_1518288027613.l
og
    4 -rw-rw-r--.  1 acadgild acadgild      365 Feb 10 20:50 practicefile
    4 -rw-rw-r--.  1 acadgild acadgild      352 Feb 11 00:11 practicefile1
    4 drwxr-xr-x.  2 acadgild acadgild     4096 Feb  4 00:29 Public
    0 -rw-rw-r--.  1 acadgild acadgild        0 Feb 24 11:23 sample_commands.txt
    0 -rw-rw-r--.  1 acadgild acadgild        0 Mar  2 05:06 sampletest.txt
    4 -rw-rw-r--.  1 acadgild acadgild       57 Mar  2 05:05 sampletext
    4 drwxrwxr-x.  2 acadgild acadgild     4096 Feb 25 11:17 spooldir
    4 drwxrwxr-x.  2 acadgild acadgild     4096 Feb  4 09:55 sqoop_practice
    4 drwxr-xr-x.  2 acadgild acadgild     4096 Dec 27 17:03 Templates
    4 -rw-rw-r--.  1 acadgild acadgild       25 Mar  2 06:07 testpage.txt
12544 -rw-rw-r--.  1 acadgild acadgild 12842546 Feb  3  2014 Transactions_Module
7.csv
    4 drwxr-xr-x.  2 acadgild acadgild     4096 Feb 11 10:46 Videos
[acadgild@localhost ~]$ ls
castinfo                      pig_1518288027613.log
db.java                       practicefile
Desktop                       practicefile1
Documents                     Public
Downloads                     sample_commands.txt
eclipse                       sampletest.txt
eclipse-workspace             sampletext
hadoop-mapreduce-examples-2.9.0.jar  spooldir
hive                          sqoop_practice
install                       Templates
```

DFS Used:	29.31 MB (0.17%)
Non DFS Used:	10.46 GB
DFS Remaining:	5.74 GB (33.55%)
Block Pool Used:	29.31 MB (0.17%)
DataNodes usages% (Min/Median/Max/stdDev):	0.17% / 0.17% / 0.17% / 0.00%
Live Nodes	1 (Decommissioned: 0, In Maintenance: 0)
Dead Nodes	0 (Decommissioned: 0, In Maintenance: 0)
Decommissioning Nodes	0
Entering Maintenance Nodes	0
Total Datanode Volume Failures	0 (0 B)
Number of Under-Replicated Blocks	0
Number of Blocks Pending Deletion	0
Block Deletion Start Time	Mon Mar 05 23:05:12 +0530 2018
Last Checkpoint Time	Mon Mar 05 23:05:18 +0530 2018