

Cloudera Live : Welcome! - Cloudera Live Beginner Tutorial - Mozilla Firefox

```
root@quickstart:/home/cloudera
File Edit View Search Terminal Help
[cloudera@quickstart ~]$ who am i
cloudera pts/0    2024-02-29 01:05 (:0.0)
[cloudera@quickstart ~]$ sudo su
[root@quickstart cloudera]# su cloudera
[cloudera@quickstart ~]$ sudo su
[root@quickstart cloudera]# ls
1.txt          express-deployment.json  pigmr.pig-
2.txt          f1.txt                  Processfile1.txt
5792          f2.txt                  Public
57A6          File1                  ravi.hive
aash2.txt      first                  ritha.txt
bdc1.txt      firsta                 rtable.java
bdc2.txt      kerberos               sample.txt
BX-BooksCorrected.txt  lib                   Templates
cloudera-manager  Music                  test
cm_api.py      myme                  Videos
d1.txt          myme-                 vnr
Desktop        NewFile                vnr-
Documents      parent...              vnr1
Downloads      Pictures               WordCount.jar
ds2.txt          pig_1530074352822.log workspace
eclipse         pig_1530077720694.log workspace1
enterprise-deployment.json  pigmr.pig
[root@quickstart cloudera]# mkdir 6717
```

Cloudera Manager

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Cloud Data Platform
Cloud Data Platform
Cloud Data Platform
Cloud Data Platform

Get Started

The Cloud Data Platform is a fully managed, open-source, distributed data processing system.

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```
eclipse          pig_1530077720694.log    workspace1
enterprise-deployment.json  pigmr.pig
[root@quickstart cloudera]# mkdir 6717
[root@quickstart cloudera]# ls
1.txt          enterprise-deployment.json  pigmr.pig
2.txt          express-deployment.json    pigmr.pig~
6717          f1.txt                   Processfile1.txt
6792          f2.txt                   Public
67A6          File1                   ravi.hive
aash2.txt      first                   ritha.txt
bdc1.txt      firsta                  rtable.java
bdc2.txt      kerberos                sample.txt
BX-BooksCorrected.txt lib                    Templates
cloudera-manager Music                  test
cm_api.py     myme                   Videos
d1.txt        myme~                  vnr
Desktop       NewFile                 vnr~
Documents     parcels                vnrl
Downloads     Pictures               WordCount.jar
ds2.txt       pig_1530074352822.log workspace
eclipse       pig_1530077720694.log workspace1
[root@quickstart cloudera]# cd 6717
[root@quickstart 6717]# pwd
/home/cloudera/6717
```

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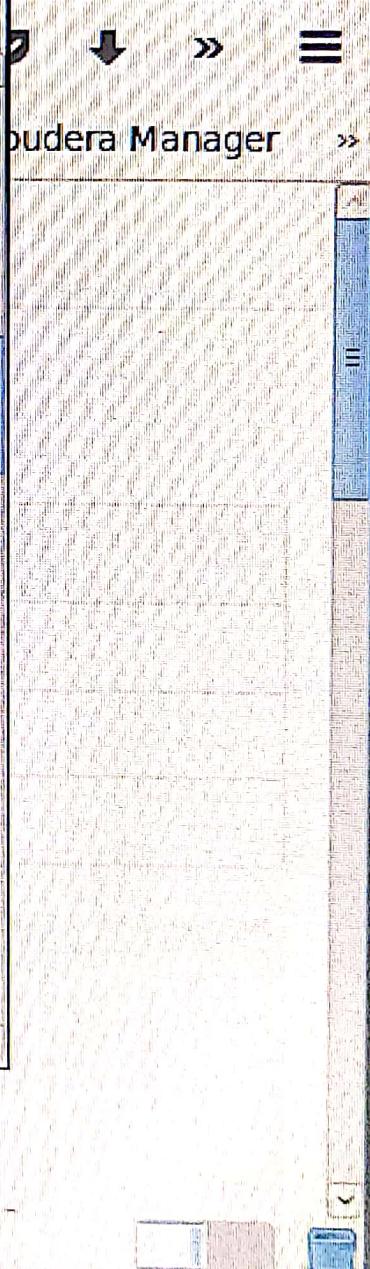
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```
[root@quickstart cloudera]# cd 6717
[root@quickstart 6717]# pwd
/home/cloudera/6717
[root@quickstart 6717]# cd 6717
bash: cd: 6717: No such file or directory
[root@quickstart 6717]# ls
[root@quickstart 6717]# ll
total 0
[root@quickstart 6717]# cd ..
[root@quickstart cloudera]# su cloudera
[cloudera@quickstart ~]$ cat > 1.txt
hello
hi
[cloudera@quickstart ~]$ cat 1.txt
hello
hi
[cloudera@quickstart ~]$ cat > 2.txt
how r u??
how do u do??
[cloudera@quickstart ~]$ cat 2.txt
how r u??
how do u do??
[cloudera@quickstart ~]$ hdfs dfs -ls /
Found 17 items
```



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```
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how do u do??
[cloudera@quickstart ~]$ hdfs dfs -ls /
Found 17 items
drwxr-xr-x  - cloudera supergroup          0 2024-02-22 02:45 /6705
drwxr-xr-x  - cloudera supergroup          0 2024-02-19 23:22 /6713
drwxr-xr-x  - cloudera supergroup          0 2024-02-25 21:36 /6792
drwxr-xr-x  - root   supergroup            0 2024-02-26 21:51 /67A6
-rw-r--r--  1 cloudera supergroup          0 2024-02-20 22:37 /aashritha
drwxrwxrwx  - hdfs   supergroup            0 2017-04-05 03:59 /benchmarks
drwxr-xr-x  - cloudera supergroup          0 2024-02-27 21:28 /folder5
drwxr-xr-x  - hbase   supergroup           0 2024-02-29 00:43 /hbase
drwxr-xr-x  - cloudera supergroup          0 2024-02-27 21:39 /inputfolder1
drwxr-xr-x  - cloudera supergroup          0 2024-02-25 21:35 /mkd
drwxr-xr-x  - cloudera supergroup          0 2024-02-23 01:04 /out1
drwxr-xr-x  - cloudera supergroup          0 2024-02-27 21:51 /out2
drwxr-xr-x  - solr    solr                0 2017-04-05 04:01 /solr
drwxr-xr-x  - cloudera supergroup          0 2018-06-25 02:54 /system
drwxrwxrwt  - hdfs   supergroup            0 2018-09-23 23:40 /tmp
drwxr-xr-x  - hdfs   supergroup            0 2018-07-25 22:56 /user
drwxr-xr-x  - hdfs   supergroup            0 2017-04-05 04:00 /var
[cloudera@quickstart ~]$ hdfs dfs -mkdir /6717
[cloudera@quickstart ~]$ hdfs dfs -ls /
Found 18 items
drwxr-xr-x  - cloudera supergroup          0 2024-02-22 02:45 /6705
```

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```
[cloudera@quickstart ~]$ hdfs dfs -copyFromLocal 2.txt /6717
`[[A^[[A[cloudera@quickstart ~]$
[cloudera@quickstart ~]$ hdfs dfs -ls /
Found 18 items
drwxr-xr-x  - cloudera supergroup          0 2024-02-22 02:45 /6705
drwxr-xr-x  - cloudera supergroup          0 2024-02-19 23:22 /6713
drwxr-xr-x  - cloudera supergroup          0 2024-02-29 01:26 /6717
drwxr-xr-x  - cloudera supergroup          p 2024-02-25 21:36 /6792
drwxr-xr-x  - root    supergroup            0 2024-02-26 21:51 /67A6
-rw-r--r--  1 cloudera supergroup          0 2024-02-20 22:37 /aashritha
drwxrwxrwx  - hdfs    supergroup            0 2017-04-05 03:59 /benchmarks
drwxr-xr-x  - cloudera supergroup          0 2024-02-27 21:28 /folders5
drwxr-xr-x  - hbase   supergroup            0 2024-02-29 00:43 /hbase
drwxr-xr-x  - cloudera supergroup          0 2024-02-27 21:39 /inputfolder1
drwxr-xr-x  - cloudera supergroup          0 2024-02-25 21:35 /mkd
drwxr-xr-x  - cloudera supergroup          0 2024-02-23 01:04 /out1
drwxr-xr-x  - cloudera supergroup          0 2024-02-27 21:51 /out2
drwxr-xr-x  - solr    solr                 0 2017-04-05 04:01 /solr
drwxr-xr-x  - cloudera supergroup          0 2018-06-25 02:54 /system
drwxrwxrwt  - hdfs    supergroup            0 2018-09-23 23:40 /tmp
drwxr-xr-x  - hdfs    supergroup            0 2018-07-25 22:56 /user
drwxr-xr-x  - hdfs    supergroup            0 2017-04-05 04:00 /var
[cloudera@quickstart ~]$ hdfs dfs -ls /6717
Found 2 items
```

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root@quickstart:/home/cloudera
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drwxr-xr-x - hdfs supergroup 0 2017-04-05 04:00 /var
[cloudera@quickstart ~]$ hdfs dfs -ls /6717
Found 2 items
-rw-r--r-- 1 cloudera supergroup 10 2024-02-29 01:26 /6717/1.txt
-rw-r--r-- 1 cloudera supergroup 24 2024-02-29 01:26 /6717/2.txt
[cloudera@quickstart ~]$ cat 1.txt
hello
hi
[cloudera@quickstart ~]$ cat 2.txt
how r u??
how do u do??
[cloudera@quickstart ~]$ hdfs dfs -copyToLocal /6717/1.txt /6717
copyToLocal: /6717. COPYING (Permission denied)
[cloudera@quickstart ~]$ hdfs dfs -copyToLocal -p /6717/1.txt /6717
copyToLocal: /6717. COPYING (Permission denied)
[cloudera@quickstart ~]$ cd 6717
[cloudera@quickstart 6717]$ pwd
/home/cloudera/6717
[cloudera@quickstart 6717]$ cd ..
[cloudera@quickstart ~]$ sudo su
[root@quickstart cloudera]# ll 6717
total 0
[root@quickstart cloudera]# hdfs dfs -copyToLocal /6717/1.txt/home/cloudera/6717
copyToLocal: '/6717/1.txt/home/cloudera/6717': No such file or directory
```



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```
[cloudera@quickstart ~]$ hdfs dfs -copyToLocal /6717/1.txt /6717
copyToLocal: /6717. COPYING (Permission denied)
[cloudera@quickstart ~]$ hdfs dfs -copyToLocal -p /6717/1.txt /6717
copyToLocal: /6717. COPYING (Permission denied)
[cloudera@quickstart ~]$ cd 6717
[cloudera@quickstart 6717]$ pwd
/home/cloudera/6717
[cloudera@quickstart 6717]$ cd ..
[cloudera@quickstart ~]$ sudo su
[root@quickstart cloudera]# ll 6717
total 0
[root@quickstart cloudera]# hdfs dfs -copyToLocal /6717/1.txt/home/cloudera/6717
copyToLocal: `/6717/1.txt/home/cloudera/6717': No such file or directory
[root@quickstart cloudera]# hdfs dfs -copyToLocal /6717/1.txt /home/cloudera/6717
[root@quickstart cloudera]# ll 6717
total 4
-rw-r--r-- 1 root root 10 Feb 29 01:44 1.txt
[root@quickstart cloudera]# hdfs dfs -get /6717/2.txt /home/cloudera/6717
[root@quickstart cloudera]# ll 6717
total 8
-rw-r--r-- 1 root root 10 Feb 29 01:44 1.txt
-rw-r--r-- 1 root root 24 Feb 29 01:47 2.txt
[root@quickstart cloudera]#
```

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