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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
BX-BooksCorrected.txt  first      pig_1530074352822.log  Videos
cloudera-manager       firsta    pig_1530077720694.log  vnr
cm_api.py              kerberos  pigmr.pig             vnr~
Desktop                lib       pigmr.pig~           vnr1
Documents              Music     Public                workspace
Downloads              myme     ravi.hive             workspace1
eclipse               myme~    rtable.java
enterprise-deployment.json  parcels  Templates
express-deployment.json  Pictures test
[root@quickstart cloudera]# mkdir 6705
[root@quickstart cloudera]# ls
6705          kerberos          ravi.hive
BX-BooksCorrected.txt  lib              rtable.java
cloudera-manager      Music            Templates
cm_api.py             myme            test
Desktop              myme~           Videos
Documents            parcels          vnr
Downloads            Pictures         vnr~
eclipse              pig_1530074352822.log  vnr1
enterprise-deployment.json  pig_1530077720694.log  workspace
express-deployment.json  pigmr.pig       workspace1
first                pigmr.pig~
firsta              Public
[root@quickstart cloudera]# cd 6705
[root@quickstart 6705]# pwd
/home/cloudera/6705
[root@quickstart 6705]# ls
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[root@quickstart 6705]# ls
[root@quickstart 6705]# ll
total 0
[root@quickstart 6705]# cd ..
[root@quickstart cloudera]# su cloudera
[cloudera@quickstart ~]$ ls
6705
BX-BooksCorrected.txt      kerberos          ravi.hive
cloudera-manager           lib               rtable.java
cm_api.py                  Music             Templates
Desktop                     myme              test
Documents                   myme~            Videos
Downloads                   parcels           vnr
eclipse                     Pictures          vnr~
enterprise-deployment.json pig_1530074352822.log vnr1
express-deployment.json   pig_1530077720694.log workspace
first                       pigmr.pig         workspace1
firsta                      pigmr.pig~
Public
[cloudera@quickstart ~]$ cat > 1.txt
this is vnr vjiet
[cloudera@quickstart ~]$ cat 1.txt
this is vnr vjiet
[cloudera@quickstart ~]$ cat > 2.txt
hi vnr vjiet datascience A 2025
[cloudera@quickstart ~]$ cat 2.txt
hi vnr vjiet datascience A 2025
[cloudera@quickstart ~]$ hdfs dfs -ls /
Found 7 items
drwxrwxrwx - hdfs      supergroup    0 2017-04-05 03:59 /benchmarks
drwxr-xr-x - hbase     supergroup    0 2024-02-29 00:43 /hbase
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
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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 /6705
[cloudera@quickstart ~]$ hdfs dfs -ls /
Found 8 items
drwxr-xr-x - cloudera supergroup 0 2024-02-29 01:24 /6705
drwxrwxrwx - hdfs supergroup 0 2017-04-05 03:59 /benchmarks
drwxr-xr-x - hbase supergroup 0 2024-02-29 00:43 /hbase
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 -copyFromLocal 1.txt /6705
[cloudera@quickstart ~]$ hdfs dfs -copyFromLocal 2.txt /6705
[cloudera@quickstart ~]$ hdfs dfs -ls /6705
Found 2 items
-rw-r--r-- 1 cloudera supergroup 18 2024-02-29 01:27 /6705/1.txt
-rw-r--r-- 1 cloudera supergroup 32 2024-02-29 01:28 /6705/2.txt
[cloudera@quickstart ~]$ hdfs dfs -lat /6705/1.txt
this is vnr vjiet
[cloudera@quickstart ~]$ hdfs dfs -cat /6705/2.txt
hi vnr vjiet datascience A 2025
[cloudera@quickstart ~]$ hdfs dfs -copyToLocal /6705/1.txt /6705
copyToLocal: /6705. COPYING (Permission denied)
[cloudera@quickstart ~]$ hdfs dfs -copyToLocal -p /6705/1.txt /6705
copyToLocal: /6705. COPYING (Permission denied)
[cloudera@quickstart ~]$ copyToLocal -p /6705/1.txt /6705
bash: copyToLocal: command not found
[cloudera@quickstart ~]$ hdfs dfs copyToLocal -p /6705/1.txt /6705
copyToLocal: Unknown command
Did you mean -copyToLocal? This command begins with a dash.

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copyToLocal: /6705. COPYING (Permission denied)
[cloudera@quickstart ~]$ hdfs dfs -copyToLocal -p /6705/1.txt /6705
copyToLocal: /6705. COPYING (Permission denied)
[cloudera@quickstart ~]$ copyToLocal -p /6705/1.txt /6705
bash: copyToLocal: command not found
[cloudera@quickstart ~]$ hdfs dfs copyToLocal -p /6705/1.txt /6705
copyToLocal: Unknown command
Did you mean -copyToLocal? This command begins with a dash.
[cloudera@quickstart ~]$ hdfs dfs -copyToLocal -p /6705/1.txt 6705
copyToLocal: /home/cloudera/6705/1.txt. COPYING (Permission denied)
[cloudera@quickstart ~]$ hdfs dfs -copyToLocal -p /6705/1.txt /6705
copyToLocal: /6705. COPYING (Permission denied)
[cloudera@quickstart ~]$ cd 6705
[cloudera@quickstart 6705]$ pwd
/home/cloudera/6705
[cloudera@quickstart 6705]$ hdfs dfs -copyToLocal /6705/1.txt /home/cloudera/6705
copyToLocal: /home/cloudera/6705/1.txt. COPYING (Permission denied)
[cloudera@quickstart 6705]$ cd ..
[cloudera@quickstart ~]$ sudo su
[root@quickstart cloudera]# ll 6705
total 0
[root@quickstart cloudera]# hdfs dfs -copyToLocal /6705/1.txt /home/cloudera/6705
[root@quickstart cloudera]# ll 6705
total 4
-rw-r--r-- 1 root root 18 Feb 29 01:44 1.txt
[root@quickstart cloudera]# hdfs dfs -get /6705/1.txt /home/cloudera/6705
get: '/home/cloudera/6705/1.txt': File exists
[root@quickstart cloudera]# hdfs dfs -get /6705/2.txt /home/cloudera/6705
[root@quickstart cloudera]# ll 6705
total 8
-rw-r--r-- 1 root root 18 Feb 29 01:44 1.txt
-rw-r--r-- 1 root root 32 Feb 29 01:47 2.txt
[root@quickstart cloudera]#
```