



```

dataflair@admin1-All-Series: ~
File Edit View Search Terminal Help
dataflair@admin1-All-Series:~$ hadoop fs -put ~/localfile1 /filefromlocal
dataflair@admin1-All-Series:~$ hadoop fs -ls /
Found 4 items
drwxr-xr-x  - dataflair supergroup          0 2020-01-29 14:42 /dataflair
-rw-r--r--  1 dataflair supergroup        38 2020-01-30 09:51 /filefromlocal
drwxr-xr-x  - dataflair supergroup          0 2020-01-29 11:30 /newDataFlair
--w-----  1 dataflair supergroup          0 2020-01-29 17:17 /testfile
dataflair@admin1-All-Series:~$ 

```

HDFS Commands

Here are some commonly used HDFS commands:

- `hadoop fs -ls` : List files and directories in HDFS.
- `hadoop fs -mkdir` : Create a new directory in HDFS.
- `hadoop fs -put` : Copy files or directories from the local file system to HDFS.
- `hadoop fs -get` : Copy files or directories from HDFS to the local file system.
- `hadoop fs -cat` : Display the contents of a file in HDFS.
- `hadoop fs -rm` : Delete files or directories in HDFS.
- `hadoop fs -du` : Display the disk usage of files and directories in HDFS.

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dataflair@admin1-All-Series: ~  
File Edit View Search Terminal Help  
dataflair@admin1-All-Series:~$ hadoop fs -get /testfile ~/copyfromhadoop  
dataflair@admin1-All-Series:~$ ls  
copyfromhadoop Desktop Downloads hadoop hdata Pictures snap test1  
copysample Documents examples.desktop hadoop-3.1.2 Music Public Templates Videos  
dataflair@admin1-All-Series:~$  
  
dataflair@admin1-All-Series: ~  
File Edit View Search Terminal Help  
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