

Learning mongoimport and mongoexport command line

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jigarpandya@aharnish: ~  
File Edit View Search Terminal Tabs Help  
jigarpandya@ah... x jigarpandya@ah... x jigarpandya@ah... x jigarpandya@ah... x  
> use ch6mng;  
switched to db ch6mng  
> show collections;  
Students  
> █
```

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jigarpandya@aharnish: ~/Desktop  
File Edit View Search Terminal Tabs Help  
jigarpandya@ah... x jigarpandya@ah... x jigarpandya@ah... x jigarpandya@ah... x  
jigarpandya@aharnish:~/Desktop$ cat accounts.csv  
CustID,AccBal,AccType  
C123,500,S  
C123,900,S  
C111,1200,S  
jigarpandya@aharnish:~/Desktop$ █
```

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jigarpandya@aharnish: ~/Desktop  
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jigarpandya@ah... x jigarpandya@ah... x jigarpandya@ah... x jigarpandya@ah... x  
jigarpandya@aharnish:~/Desktop$ mongoimport --db ch6mng --collection Customers -  
-type csv --headerline --file accounts.csv  
2021-09-01T15:07:23.342+0530 connected to: localhost  
2021-09-01T15:07:23.509+0530 imported 4 documents  
jigarpandya@aharnish:~/Desktop$ █
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jigarpandya@aharnish: ~/Desktop
File Edit View Search Terminal Tabs Help
jigarpandya@ah... x jigarpandya@ah... x jigarpandya@ah... x jigarpandya@ah... x
> show collections
Customers
Students
> db.Customers.find()
{ "_id" : ObjectId("612f49d385ac6b24b66d82f2"), "CustID" : "C123", "AccBal" : 900, "AccType" : "S" }
{ "_id" : ObjectId("612f49d385ac6b24b66d82f3"), "CustID" : "C111", "AccBal" : 1200, "AccType" : "S" }
{ "_id" : ObjectId("612f49d385ac6b24b66d82f4"), "CustID" : "C123", "AccBal" : 1500, "AccType" : "C" }
{ "_id" : ObjectId("612f49d385ac6b24b66d82f5"), "CustID" : "C123", "AccBal" : 500, "AccType" : "S" }
>
```

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jigarpandya@aharnish: ~/Desktop
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jigarpan... x jigarpan... x jigarpan... x jigarpan... x jigarpan... x jigarpan... x
jigarpandya@aharnish:~/Desktop$ cat fields.txt
CustID
AccBal
AccType
jigarpandya@aharnish:~/Desktop$
```

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jigarpandya@aharnish: ~/Desktop
File Edit View Search Terminal Tabs Help
jigarpan... x jigarpan... x jigarpan... x jigarpan... x jigarpan... x jigarpan... x
jigarpandya@aharnish:~/Desktop$ cat bankdata.csv
cat: bankdata.csv: No such file or directory
jigarpandya@aharnish:~/Desktop$ mongoexport --db ch6mng --collection Customers -
-type csv --fieldFile fields.txt --out bankdata.csv
2021-09-01T15:18:53.951+0530    connected to: localhost
2021-09-01T15:18:53.952+0530    exported 4 records
jigarpandya@aharnish:~/Desktop$ cat bankdata.csv
CustID,AccBal,AccType
C123,500,S
C123,900,S
C111,1200,S
C123,1500,C
jigarpandya@aharnish:~/Desktop$
```