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Course : MCS NoSQL (LAB 04)

## Import and Export (csv, json, tsv):

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Command Prompt

C:\Program Files\MongoDB\Server\4.4\bin>mongoexport --db binodcarshare --collection members --out D:\memberCSV.csv
2021-02-18T21:04:12.363+0530    connected to: mongodb://localhost/
2021-02-18T21:04:12.390+0530    exported 6 records

C:\Program Files\MongoDB\Server\4.4\bin>mongoimport --db binodcarshare --collection members2 --type=csv --file=D:\impMemCSV.csv --headerline
2021-02-18T21:04:33.077+0530    connected to: mongodb://localhost/
2021-02-18T21:04:33.115+0530    3 document(s) imported successfully. 0 document(s) failed to import.

C:\Program Files\MongoDB\Server\4.4\bin>mongoexport --db binodcarshare --collection members --out D:\memberJSON.json
2021-02-18T21:05:16.495+0530    connected to: mongodb://localhost/
2021-02-18T21:05:16.516+0530    exported 6 records

C:\Program Files\MongoDB\Server\4.4\bin>mongoimport --db binodcarshare --collection members2 --type=json --file=D:\impMemJSON.json --headerline
2021-02-18T21:08:22.496+0530    error validating settings: can not use --headerline when input type is JSON







C:\Program Files\MongoDB\Server\4.4\bin>mongoimport --db binodcarshare --collection members2 --type=json --file=D:\impMemJSON.json
2021-02-18T21:08:28.583+0530    connected to: mongodb://localhost/
2021-02-18T21:08:29.057+0530    3 document(s) imported successfully. 0 document(s) failed to import.

C:\Program Files\MongoDB\Server\4.4\bin>mongoexport --db binodcarshare --collection members --out D:\memberTSV.tsv
2021-02-18T21:08:51.532+0530    connected to: mongodb://localhost/
2021-02-18T21:08:51.545+0530    exported 6 records

C:\Program Files\MongoDB\Server\4.4\bin>mongoimport --db binodcarshare --collection members2 --type=tsv --file=D:\impMemTSV.tsv
2021-02-18T21:11:16.390+0530    error validating settings: must specify --fields, --fieldFile or --headerline to import this file type

C:\Program Files\MongoDB\Server\4.4\bin>mongoimport --db binodcarshare --collection members2 --type=tsv --file=D:\impMemTSV.tsv --headerline
2021-02-18T21:11:25.253+0530    connected to: mongodb://localhost/
2021-02-18T21:11:25.255+0530    2 document(s) imported successfully. 0 document(s) failed to import.
```

## Files

 impMemCSV.csv	11/02/2021 01:49 PM	Microsoft Excel Com...	1 KB
 impMemJSON.json	18/02/2021 09:07 PM	JSON File	1 KB
 memberCSV.csv	18/02/2021 09:04 PM	Microsoft Excel Com...	2 KB
 memberJSON.json	18/02/2021 09:05 PM	JSON File	2 KB
 memberTSV.tsv	18/02/2021 09:08 PM	TSV File	2 KB
 impMemTSV.tsv	18/02/2021 09:10 PM	TSV File	1 KB