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Course : NoSQL

Import & Export – Commands in Terminal:

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Command Prompt

C:\Program Files\MongoDB\Server\4.4\bin>mongoexport --db binodcarshare --collection members --out D:\memberJSON.json
2021-02-11T13:32:54.612+0530   connected to: mongodb://localhost/
2021-02-11T13:32:54.626+0530   exported 6 records

C:\Program Files\MongoDB\Server\4.4\bin>mongoimport --db binodcarshare --collection members --type=csv --file=D:\addNewMembers.csv
2021-02-11T13:38:53.924+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 members --type csv --file D:\addNewMembers.csv --headerline
2021-02-11T13:41:22.328+0530   connected to: mongodb://localhost/
2021-02-11T13:41:22.340+0530   3 document(s) imported successfully. 0 document(s) failed to import.

C:\Program Files\MongoDB\Server\4.4\bin>SS
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Files:

File Name	Created Date	File Type	Size
memberDetails.csv	11/02/2021 01:32 PM	Microsoft Excel Com...	2 KB
memberJSON.json	11/02/2021 01:32 PM	JSON File	2 KB
addNewMembers.csv	11/02/2021 01:38 PM	Microsoft Excel Com...	1 KB

memberDetails.csv:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N
1	{"_id":{"\$c	MemId:1.(	Name:"Ra	Age:22.0	title:"Stud	Address:{	State:"TN"	Booking:{	body:"hb"	price:300C	Balance:3(	Contact:[9	9.361048881E+09}}	
2	{"_id":{"\$c	MemId:2.(	Name:"Ro	Age:24.0	title:"Doct	Address:{	State:"TN"	Booking:{	body:"sed	price:500C	Balance:5(	Contact:[9	9.360207649E+09}}	
3	{"_id":{"\$c	MemId:3.(	Name:"Ha	Age:23.0	title:"Phsy	Address:{	State:"ON"	Booking:{	body:"Sed	price:700C	Balance:7(	Contact:[9	9.360207649E+09}}	
4	{"_id":{"\$c	MemId:4.(	Name:"Pr	Age:30.0	title:"Engir	Address:{	State:"KN"	Booking:{	body:"Full	price:100C	Balance:2(	Contact:[9	9.54035617E+08}}	
5	{"_id":{"\$c	MemId:5.(	Name:"Ku	Age:22.0	title:"Stud	Address:{	State:"TN"	Booking:{	body:"Nor	price:0.0}	Balance:0.	Contact:[9	9.159712629E+09}}	
6	{"_id":{"\$c	MemId:6.(	Name:"Ke	Age:32.0	title:"Lawy	Address:{	State:"TN"	Booking:{	body:"Full	price:120C	Balance:1(	Contact:[9	9.381025018E+09}}	

membersJSON.json:

memberJSON.json - Notepad

File Edit Format View Help

```
{ "_id": {"$oid": "601995668ed7c3052bbdedee3"}, "MemId": 1.0, "Name": "Raj", "Age": 22.0, "title": "Student", "Address": {"city": "Tup", "State": "TN"}, "Booking": {"car": "Alto"}, {"_id": {"$oid": "601995668ed7c3052bbdedee4"}, "MemId": 2.0, "Name": "Rohan", "Age": 24.0, "title": "Doctor", "Address": {"city": "Cbe", "State": "TN"}, "Booking": {"car": "Maz"}, {"_id": {"$oid": "601995668ed7c3052bbdedee5"}, "MemId": 3.0, "Name": "Hareesma", "Age": 23.0, "title": "Phsyncatrist", "Address": {"city": "Ldn", "State": "ON"}, "Booking": {"c"}, {"_id": {"$oid": "601995668ed7c3052bbdedee6"}, "MemId": 4.0, "Name": "Prem", "Age": 30.0, "title": "Engineer", "Address": {"city": "Blr", "State": "KN"}, "Booking": {"car": "Ki"}, {"_id": {"$oid": "601995668ed7c3052bbdedee7"}, "MemId": 5.0, "Name": "Kuman", "Age": 22.0, "title": "Student", "Address": {"city": "Tup", "State": "TN"}, "Booking": {"car": "No"}, {"_id": {"$oid": "601995668ed7c3052bbdedee8"}, "MemId": 6.0, "Name": "Kevin", "Age": 32.0, "title": "Lawyer", "Address": {"city": "Cbe", "State": "TN"}, "Booking": {"car": "Ino"}
```

addNewMembers.csv:

	A	B	C	D	E	F	
1	MemId:7.0	Name:"Santhosh"	Age:18.0	title:"Stud	Address:{'	State:"TN"	
2	MemId:8.0	Name:"Sibhi"	Age:30.0	title:"Doct	Address:{'	State:"TN"	
3	MemId:9.0	Name:"Wasif"	Age:40.0	title:"Phsy	Address:{'	State:"ON"	
4	MemId:10.0	Name:"Prithvi"	Age:20.0	title:"Stud	Address:{'	State:"KN"	