**Backup for MongoDB using Jenkins**

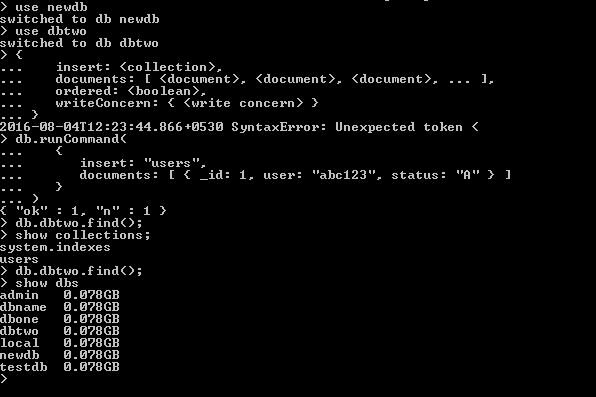
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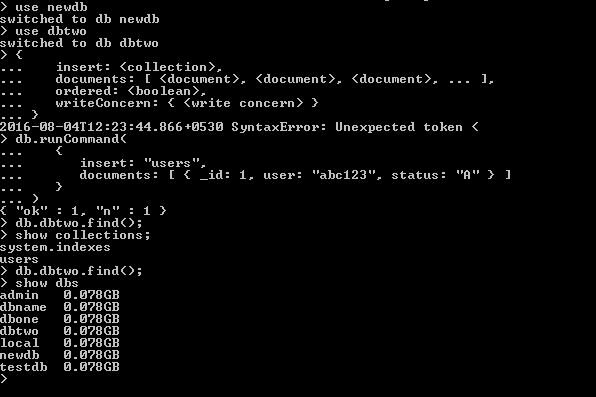
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# **To BackUp the data-:**

Step 1-: Create Database in mongoDB.

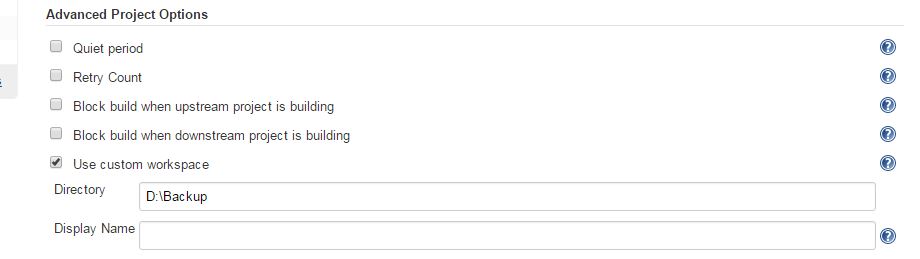


Step 2-: Using **show dbs** we can locate all the databases available in mongoDB.

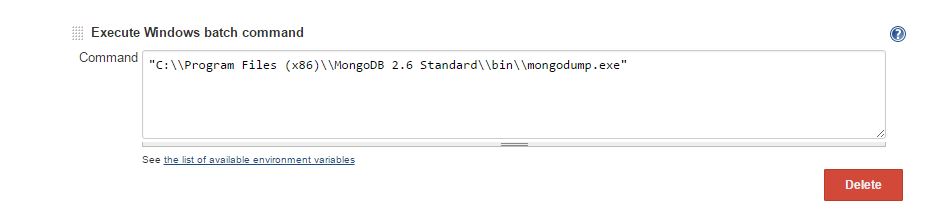


Step 3-: You can select the directory where you want to create the databse backup, using **Custom Workspace.**

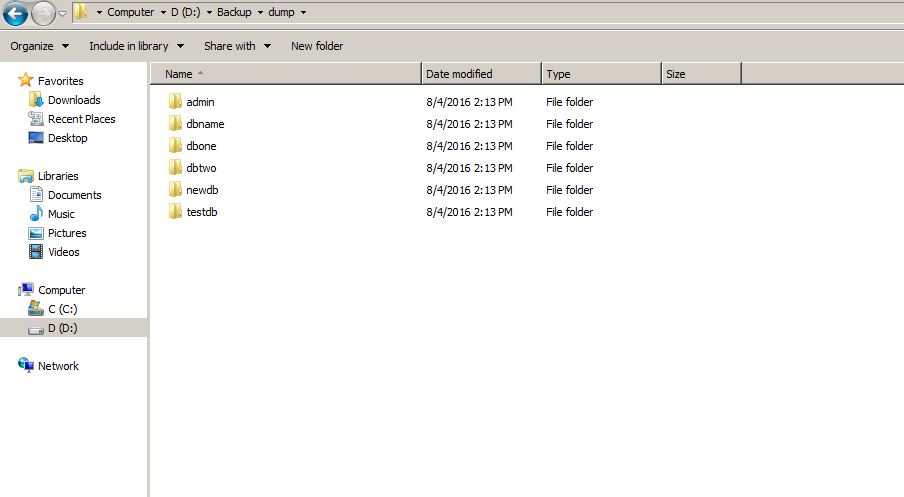
In Directory, select the directory where you want to create backup.



Step 4-: To get the backup of the database of mongoDB from Jenkins, we need to run mongodb.exe file through **Execute windows batch command** in Jenkins.

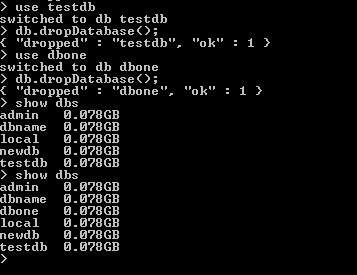


Step 5-: The database of your mongoDB is backup in selected workspace(D:/backup).

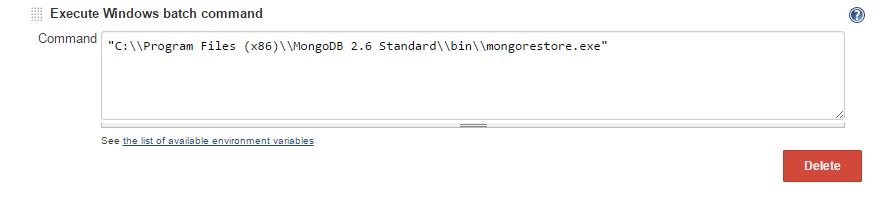


## **To restore the data-:**

Step 1-: Drop the database from mongoDB.



Step2-: Run the **Execute windows batch command** for mongorestore.



Step 3-: After building this job you can find the dropped databse “dbone” is restored.

