Category

🡪 Mongo Restore

Action

🡪 Tool to restore a dump

Example

* mongorestore is used to restore a collection using a bson file. BSON stands for Binary JSON.
* When we use a mongodump command, a bson file is generated for the collection.
* mongoresture is useful if you accidentally drop your collections, want to restore your collection to a previous time stamp collection.

**mongodump Part**

Basic syntax For mongodump

1. **mongodump a Collection**

mongodump -d <databaseName> -c <CollectionName>

1. **mongodump a Database Excluding Specified Collection**

mongodump -d <databaseName> --excludeCollection=<CollectionName> --excludeCollection=<Collectionname>

1. **mongodb with access control**

mongodump -h <HostAddress> - <Portnumber> - <UserName> - <Password> -c <CollectionName> --authenticationDatabase <DatabaseName> --out <Folder to dump the bson file>

**mongorestore part**

Basic syntax For mongorestore

1. **mongorestore a Collection**

mongorestore - <CollectionName> - <Databasename> <BsonFile Name>

1. **mongodb with access control**

mongorestore -h <HostAddress> -p <Portnumber> -u <UserName> -p <Password> -c <CollectionName> --authenticationDatabase <DatabaseName> <BSON File Name>