**BackUp And Restoring in Mongo**

We can use mongodump and mongorestore commands to taking backup and restoring the database

**To Take BackUp**

Create a folder for backupDump

Open Mongod with required dbpath

At the bin folder of mongo open command prompt

Mongodump –db databaseName --out “path Folder ”

Close the mongod and command prompt

**To Restore the Data**

Create a new folder for dbPath to restore

Open the Mongod with dbpath folder where to restore the data

At the bin folder of mongo open command prompt

Mongorestore --verbose “pathof theDumpFolder ”

**Point in Time Recovery implementation in MonoDB**

While taking the backup of the Database , if some one has Inserted /updated the data , inorder to get the changes into the backup we implement the concept of point In Time recovery concept

All the changes happened will be placed into a file oplog.bson which is created at the top of dump folder in the oplog , after taking the backup again we can reflect the new changes in to the backup from oplog

Mongodump –db databaseName --out “path Folder ” –oplog

While restroig we need to use --oplogreplay