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**ADVANCED DATABASE MANAGAMENT SYSTEM LAB**

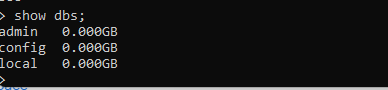
**Experiment No.: 9**

# Aim

To create database in MongoDB & practice its CRUD operations.

**Procedure:**

1. Display available Databases and selecting the desired database.

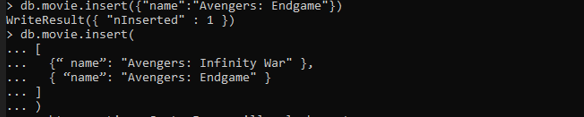


1. Creating collection in the database.

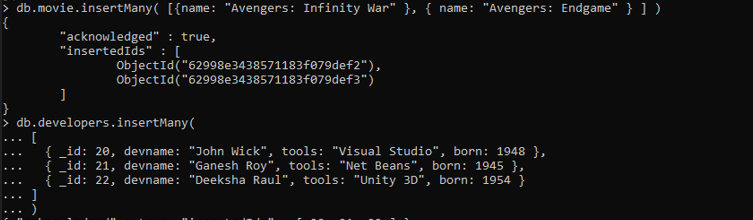


1. Insertion of fields

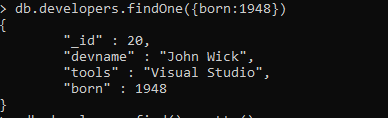
* + 1. Insert: Inserts entered queried documents into the collection.



* + 1. InsertMany: Inserts multiple documents into the collection at same time.



1. Find fields and documents using filters

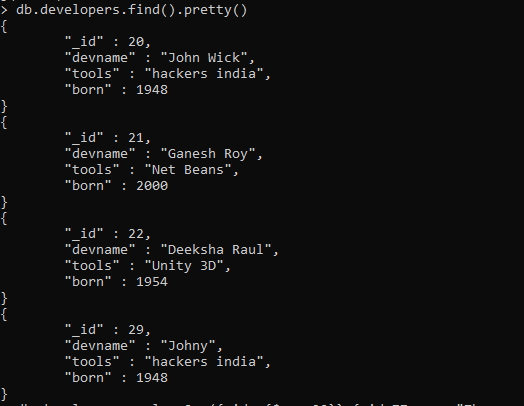


1. Update fields according to the filter query conditions
   * 1. UpdateOne: Updates only one document.

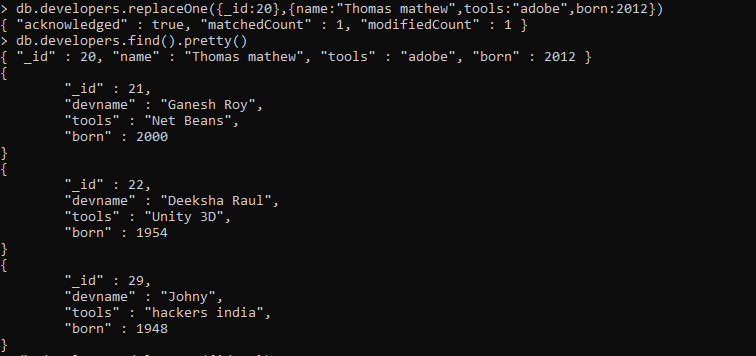


* + 1. UpdateMany: Updates multiple documents according to the query from the collection.

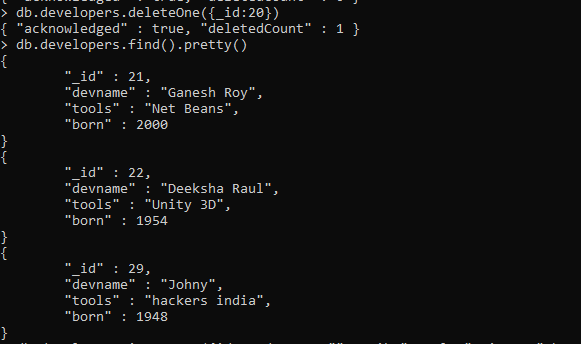




* + 1. replaceOne: Replace the whole specified document with the new values.



1. Delete documents according to specified conditions.
   1. DeleteOne: Deletes only one documents according to the condition.



* 1. DeleteMany: Deletes all the documents that satisfies the condition.

