

Practical No 13

* title :- Database Connectivity

* Problem Statement :- Write a program to implement MongoDB database connectivity with any front end language to implement Database Navigation (add, delete, edit, etc)

objective :-

- ① To Develop a skill to handle - NoSQL Database
- ② To learn, understand and execute process of Software Development.

Hardware Requirement :- intel i3/ubuntu operating system

Software Requirement :- MongoDB Atlas

Theory :-

Add :- This operation add new document to collection. If the exist insert operation will create the collection.

Syntax :-

db.collection.insertOne

db.collection.insertMany

* **edit** :- update operation - modify or edit document in a collection MongoDB provides the following ~~thru~~ to document of collection.

Syntax :-

db.collection.updateone()

db.collection.updatemany()

db.collection.replaceone()

* **Delete** :- Delete operation will remove all document from collection. MongoDB providing following functions/methods to delete document from collection.

Syntax :-

db.collection.deleteone()

db.collection.deletemany()

Conclusion :- Hence we studied about database navigation method i.e. add, edit, delete etc.