

Assignment No. 9.

Aim:-

Develop mongoDB Queries using save & logical operators

Problem Statement:-

Design & develop mongoDB queries using CRUD operation.

Objectives:-

1) To learn & understand NoSQL Data-

-base.

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2) To execute CRUD operations using SAVE method & logical operators.

Software Req.:-

Any CPU with pentium processor or simulate 2GB or 1GB Ram or more, 16GB hard Disk or more.

Hardware Req.:-

Ubuntu 14.04, mongo db packages.

Theory:-

MongoDB's save() method: the db-collection save() method is used to update an existing document or a new document, depending



on its document parameter.

Syntax:-

```
> db.collection-name.save({id: object  
id, New-data})
```

Example:-

```
> db.mycal.save
```

```
{  
  "id": ObjectId("5925678291330df45ec7"),  
  "Title": "Test 1",  
  "boy": "TIT"  
}  
> db.mycal.find(association)
```

```
{ "id": ObjectId("5925678291330df45ec7"),  
  "Title": "New Topic", "boy": "OBMS tutor"
```

```
{ "id": ObjectId("59256781330df45ec7"),  
  "Title": "NSQL override"
```

```
{ "id": ObjectId("59356781330df45ec7"),  
  "Title": "Test 1", "boy": "TIT"
```

- save() method perform an insert side the document passed to the method not contain the id field during the insert. the shall will create the -id field with a unique ObjectId value, as verified by the inserted document.