Install Mongoose:

* npm install mongoose –save

connecting to MongoDB:

const mongoose = require("mongoose");

mongoose.connect("mongodb://samir:Rima12samir@ds033106.mlab.com:33106/samirdb");

//"mongodb://samir:Rima12samir@ds033106.mlab.com:33106/samirdb"

//FROM MLAB

mongoose.connection.once("open", () => {

  console.log("Yes! we are connected...");

});

Mongoose Schema: (**filename**: User.js)

const mongoose = require("mongoose");

const SCHEMANAME = mongoose.Schema;

const EXPORTABLE\_SCHEMA = new SCHEMANAME({

  field1: String,

  field2: Number,

  field3: String

});

module.exports = mongoose.model("modelName", EXPORTABLE\_SCHEMA);

Using in GraphQL:

const Users = require("../../model/User");

Insertion in Mongo DB:

let user = new Users({

          field1: args.name,

          field2: args.age,

          field3: args.profession

        });

        user.save();

FETCHING DATA FROM MONGODB:

 return Users.findById(args.id);

FETCHING ALL:

return Users.find({});