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| TOPIC/TITLE | |
| Keywords/Questions  ODM  Delete DB  Install mongoose  Insert documents  schema  model (!! Don’ forget to capitalize)  new document  Model.insertMany() | Notes : |
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| Object Document Mapper |
| It will allows your NodeJS app which speaks the language of js objects to be able to talk to your MongoDB database |
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| To delete DB be on your DB I your terminal (use fruits)  Db.dropDatabase() |
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| First be sure to have a mongo server running in your HT then  Npm I mongoose |
| Then in your app.js |
| const mongoose = require('mongoose');  mongoose.connect("mongodb://localhost:27017/fruitsDB") |
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| Fruits DB is your DB (if not created yet it will be created) |
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| const fruitSchema = new.mongooseSchema ({  name: String,  rating : Number,  review : String  })  const Fruit =mongoose.model("Fruit", fruitSchema);  const fruit = new Fruit ({  name: "Apple",  rating: 7  review: "Prety solid as fruit"  })  fruit.save() |
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| const personSchema = new mongoose.Schema ({  name: String,  age: Number  })  const Person = mongoose.model("Person", personSchema)  const person = new Person ({  name : "John",  age : "32"  })  person.save() |
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| const kiwi = new Fruit ({  name: "kiwi",  rating: 10,  review : "best"  })  const banana = new Fruit ({  name: "banana",  rating: 8,  review : "Prety good"  })  const orange = new Fruit ({  name: "orange",  rating: 7,  review : "Prety fruit"  })  Fruit.insertMany([kiwi,banana,orange], function(err){  if(err){  console.log(err);  }else{  console.log("Succesfully saved all the fruits to fruitsDB");  }  }); |
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