import java.util.ArrayList;

import java.util.List;

import org.bson.Document;

import com.mongodb.client.MongoClient;

import com.mongodb.client.MongoClients;

import com.mongodb.client.MongoCollection;

import com.mongodb.client.MongoDatabase;

import com.mongodb.client.model.Filters;

import com.mongodb.client.FindIterable;

public class MongoDB {

public static void main(String[] args) {

// Creating a Mongo client

MongoClient mongoClient = MongoClients.*create*("mongodb://localhost:20472");

MongoDatabase database = mongoClient.getDatabase("myDb");

// Get the collection

MongoCollection<Document> collection = database.getCollection("sampleCollection");

collection.deleteOne(Filters.*eq*("First\_name","Mahesh"));

System.*out*.println("Document deleted");

System.*out*.println("\*\*\*Documents\*\*\*");

FindIterable<Document> documents = collection.find();

for(Document document : documents){

System.*out*.println(document);

}

}

}

**import** java.util.ArrayList;

**import** java.util.List;

**import** org.bson.Document;

**import** com.mongodb.client.MongoClient;

**import** com.mongodb.client.MongoClients;

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**public** **class** MongoDB {

**public** **static** **void** main(String[] args) {

// Creating a Mongo client

MongoClient mongoClient = MongoClients.*create*("mongodb://localhost:20472");

MongoDatabase database = mongoClient.getDatabase("myDb");

// Get the collection

MongoCollection<Document> collection = database.getCollection("sampleCollection");

collection.deleteMany(Filters.*eq*("item", "Cappuccino"));

System.***out***.println("Document deleted");

System.***out***.println("\*\*Documents deleted\*\*");

FindIterable<Document> documents = collection.find();

**for**(Document document : documents){

System.***out***.println(document);

}

}

}

**import** java.util.ArrayList;

**import** java.util.List;

**import** org.bson.Document;

**import** com.mongodb.client.MongoClient;

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// Creating a Mongo client

MongoClient mongoClient = MongoClients.*create*("mongodb://localhost:20472");

MongoDatabase database = mongoClient.getDatabase("myDb");

// Get the collection

MongoCollection<Document> collection = database.getCollection("sampleCollection");

FindIterable<Document> allDocuments =collection.find().limit(2);

**for**(Document document : allDocuments){

System.***out***.println(document);

}

}

}

FindIterable<Document> allDocuments = collection.find().skip(1).limit(2);

**package** connection;

**import** java.util.ArrayList;

**import** java.util.List;

**import** org.bson.Document;

**import** com.mongodb.client.MongoClient;

**import** com.mongodb.client.MongoClients;

**import** com.mongodb.client.MongoCollection;

**import** com.mongodb.client.MongoDatabase;

**import** com.mongodb.client.model.Filters;

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**public** **class** MongoDB {

**public** **static** **void** main(String[] args) {

// Creating a Mongo client

MongoClient mongoClient = MongoClients.*create*("mongodb://localhost:20472");

MongoDatabase database = mongoClient.getDatabase("myDb");

// Get the collection

MongoCollection<Document> collection = database.getCollection("sampleCollection");

**int** index=0;

FindIterable<Document> documents = collection.find();

**for**(Document document : documents){

**if** (index % 2 == 0) {

System.***out***.println("Remaining Document: " + document);

}

index++;

System.***out***.println(document);

}

}

}