10.06.25-Connection

package connection;

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.MongoIterable;

import com.mongodb.client.model.Filters;

import com.mongodb.BasicDBObject;

import com.mongodb.client.FindIterable;

public class Sorting {

public static void main(String[] args)

{

MongoClient mongoClient = MongoClients.create("mongodb://localhost:27017");

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

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

FindIterable<Document> documents = collection.find().sort(new BasicDBObject("First\_Name", 1));;

for(Document document : documents)

{

System.out.println(document);

}

}

}

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import org.bson.Document;

import com.mongodb.client.MongoClient;

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import com.mongodb.client.MongoCollection;

import com.mongodb.client.MongoDatabase;

import com.mongodb.client.FindIterable;

import org.bson.conversions.Bson;

import static com.mongodb.client.model.Sorts.descending;

public class Sorting {

public static void main(String[] args) {

MongoClient mongoClient = MongoClients.create("mongodb://localhost:27017");

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

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

Bson sort = descending("First\_Name");

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

for (Document document : documents) {

System.out.println(document);

}

mongoClient.close();

}

}