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Database Management System Laboratory
    Name:-NISHA
                     Assignment:-12
                                        RO11 NO:-3334
import java.net.UnknownHostException;
import java.util.Scanner;
import com.mongodb.*;
public class conn {
public static void main(String[] args) {
String key, value;
Scanner scanner = new Scanner(System.in);
Mongo mongo = new Mongo("localhost", 27017);
DB db = mongo.getDB("3341");
DBCollection collection = db.getCollection("Jobs");
DBCursor cursorDoc = collection.find();
while (cursorDoc.hasNext()) {
System.out.println(cursorDoc.next());
**************
OUTPUT
admin1@admin1-HP-EliteDesk-800-G1-TWR:~/Documents$ java -cp mongo-java-driver-3.6.3.jar
conn.java
Note: conn.java uses or overrides a deprecated API.
Note: Recompile with -Xlint:deprecation for details.
Nov 01, 2022 3:48:38 PM com.mongodb.diagnostics.logging.JULLogger log
INFO: Cluster created with settings {hosts=[localhost:27017], mode=SINGLE,
requiredClusterType=UNKNOWN, serverSelectionTimeout='30000 ms', maxWaitQueueSize=50}
Nov 01, 2022 3:48:38 PM com.mongodb.diagnostics.logging.JULLogger log
INFO: Cluster description not yet available. Waiting for 30000 ms before timing out
Nov 01, 2022 3:48:38 PM com.mongodb.diagnostics.logging.JULLogger log
INFO: Opened connection[connectionId{localValue:1, serverValue:3}] to localhost:27017
Nov 01, 2022 3:48:38 PM com.mongodb.diagnostics.logging.JULLogger log
INFO: Monitor thread successfully connected to server with description
ServerDescription{address=localhost:27017, type=STANDALONE, state=CONNECTED, ok=true,
version=ServerVersion{versionList=[3, 6, 8]}, minWireVersion=0, maxWireVersion=6,
maxDocumentSize=16777216, logicalSessionTimeoutMinutes=30, roundTripTimeNanos=1548160}
Nov 01, 2022 3:48:38 PM com.mongodb.diagnostics.logging.JULLogger log
INFO: Opened connection [connectionId{localValue:2, serverValue:4}] to localhost:27017
{ "_id" : { "$oid" : "6360e23e266daab8de45c495"} , "eid" : 1.0 , "name" : "Raj" , "Eligible" : 1.0 , "state" : "UP"} { "_id" : { "$oid" : "6360e247266daab8de45c496"} , "eid" : 2.0 , "name" : "Abhay" ,
"Eligible" : 0.0 , "state" : "UP"}
{ "_id" : { "$oid" : "6360e257266daab8de45c497"} , "eid" : 3.0 , "name" : "Divya" ,
"Eligible" : 1.0 , "state" : "Bihar"}
{ "_id" : { "$oid" : "6360e260266daab8de45c498"} , "eid" : 4.0 , "name" : "Tushar" ,
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"Eligible" : 1.0 , "state" : "Maharashtra"}
{ "_id" : { "$oid" : "6360e27b266daab8de45c49a"} , "eid" : 6.0 , "name" : "Pankaj" ,
"Eligible" : 0.0 , "state" : "Maharashtra"}
{ "_id" : { "$oid" : "6360e285266daab8de45c49b"} , "eid" : 7.0 , "name" : "Reshul" ,
"Eligible" : 1.0 , "state" : "Uttarakhand"}
{ "_id" : { "$oid" : "6360e28e266daab8de45c49c"} , "eid" : 8.0 , "name" : "Pradeep" ,
"Eligible" : 1.0 , "state" : "Uttarakhand"}
{ "_id" : { "$oid" : "6360e297266daab8de45c49d"} , "eid" : 9.0 , "name" : "Sourabh" ,
"Eligible" : 0.0 , "state" : "Uttarakhand"}
{ "_id" : { "$oid" : "6360e2a0266daab8de45c49e"} , "eid" : 10.0 , "name" : "Shubham" ,
"Eligible" : 1.0 , "state" : "Karnataka"}
```