

TEAM 04 GADC.MSI

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Single Responsibility

```
package espe.edu.ec.CoopLatinaMarco.modelo;  
  
import com.mongodb.client.MongoClient;  
import com.mongodb.client.MongoClients;  
import com.mongodb.client.MongoDatabase;  
  
/**  
 *  
 * @author Llor Cesar, DUCO-ESPE, GADC.MSI  
 */  
public class Connection {  
  
    public static MongoDatabase mongodb = null;  
  
    public MongoDatabase connectionDataBase() {  
  
        if (mongodb == null) {  
            String uri = "mongodb+srv://CesarL:Almendra01@cluster0.i2bkb6m.mongodb.net/?retryWrites=true&w=majority";  
            String db = "CoopLatina";  
  
            MongoClient mongoClient = MongoClients.create(uri);  
  
            Connection.mongodb = mongoClient.getDatabase(db);  
        }  
  
        return Connection.mongodb;  
    }  
}
```