<https://www.youtube.com/watch?v=5PdEmeopJVQ&ab_channel=freeCodeCamp.org>

till 1:37

1. Create db in mongodb
2. Go to spring initializer <https://start.spring.io/>

Dependencies:

* 1. Lombok
  2. Spring web
  3. Spring data MongoDB
  4. Spring boot Devtools

1. Extract, open in intellij
2. Make as maven project
3. For env:
   1. Create .env file with
      1. MONGO\_DATABSE
      2. MONGO\_USER
      3. MONGO\_PASSWORD
      4. MONGO\_CLUSTER

According to link in MongoDB

* 1. Add .env to gitignore
  2. Create dependency of Spring Dotenv <https://mvnrepository.com/artifact/me.paulschwarz/spring-dotenv>

in pom.xml

* + 1. Gorupid
    2. Artefactid
    3. Version
  1. Add to application.properties
     1. Spring.data.mongodb.database= ${MONGO\_DATABASE}
     2. Spring.data.mongodb.uri = uri with ${} for user,password,cluster

1. Endpoints:
   1. Model class (movie,review)
   2. Controller class
      1. Service private field
   3. Repository interface extends MongoRepository<Model,ObjectId>
   4. Service class
      1. Repository private field

Mappings defined in controller ->calls service function->calls repository. Use ResponseEntity<Optional<>>.