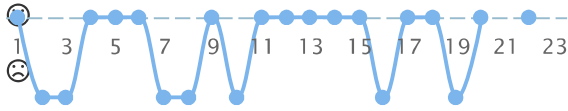




Cojocariu, Vlad V.



Checkpoint 23 Ruben (online) 15-01-2021



**Cojocariu, Vlad V.** a day ago

I will concentrate more on quality than functionalities  
I'll make the unit tests for the service layers and integrate them in the CI  
Also I will finish the owasp report more in depth



Write a summary of what you discussed with your teacher...

Post Feedback

Checkpoint 22 Ruben (online) 12-01-2021



**Cojocariu, Vlad V.** 4 days ago

Quality over quantity  
I'll finish my application  
Update the Owasp report more in depth  
I'll split the class diagram in different layers  
I'll make the CI work again on the new project  
I'll make unit tests working with the service layer

Checkpoint 21 Onno (online) 12-01-2021



**Cojocariu, Vlad V.** 4 days ago

Represent the layers in the class diagram  
Make the OWASP Report more in depth and make a table with the information  
Make the CI work on the new project  
Make the unit tests to test using the service layer  
If I won't be able to make the Spotify API work, update the Design Document with an explanation


**Checkpoint 20 Ruben (online)** 08-01-2021**Cojocariu, Vlad V.** 7 days ago

To go over the links about CORS  
Trying the db4free database  
Try to fix the auth

**Steins, Ruben R.J. (Teacher)** 6 days ago

Too bad the power went out again. I also you hope you're able to fix the issues you have so that you'll have a chance at finishing the semester.

**Checkpoint 19 Submission 5** 08-01-2021

 No feedback submitted.

**Steins, Ruben R.J. (Teacher)** 9 days ago

You didn't hand in anything.

**Checkpoint 18 Onno (online)** 05-01-2021**Cojocariu, Vlad V.** 12 days ago

I will make some more research about Owasp and get more in depth with how I will prevent the security issues  
I will make also a table to show what I already fixed and what not or if I am planning on fixing each of the topics  
Also I'll make a list with what are the exposed things related to my application  
Besides the Owasp I will try to get the early problems work

**Checkpoint 17 Onno (online)** 14-12-2020**Cojocariu, Vlad V.** a month ago

I will create unit test using the service layer without using the DB connection  
Owasp report in a different document  
Fix the DB connection and Auth  
Change the CI Script to install the npm node modules

**Checkpoint 16 Onno** 08-12-2020**Marsman, Onno O.H.M. (Teacher)** a month ago

It's been too long since I've talked to you

**Cojocariu, Vlad V.** a month ago

I am really really sorry Onno, it wasn't on purpose. I couldn't meet on the past Mondays. I hope you are not mad.

## Checkpoint 15 Ruben (online) 04-12-2020



**Cojocariu, Vlad V.** a month ago

For the next sprint I will check the requirements from Tim in teams

- I will make an example class diagram to demonstrate the flow of how things are working
- I will change the arrows from the multiplicities in the right form, for the DB diagram(with photoshop if needed :)) )
- From now on every time when I'll stop working I will push the changes, so the CI could help.




**Steins, Ruben R.J. (Teacher)** a month ago

Now that you're fully remote for the coming weeks, it's even more important that you keep reaching out to us regularly.  
Keep it up and I'm confident you'll finish the semester.

## Checkpoint 14 Submission Sprint 4 01-12-2020



 No feedback submitted.



**Marsman, Onno O.H.M. (Teacher)** 2 months ago

You need to work more on the structure (architecture) of your application. The Controllers shouldn't be so tightly coupled to the data-access classes. We see you started on some sort of logic-layer (SongService), but you don't seem to be using it.

Your CI seems to be up and running, but you should use it more. Don't wait two weeks before pushing your changes to the server. Do it often! That way the build-system can help you find problems. Now, it's hard to pin-point what is causing the fault in the build.

Make sure your design document is structured in a logical way. Add a short explanatory text to each diagram, so we know what we're looking at and what the main design decisions were. Also, check the section titles, there's something funky going on there.

You seem to be on the right track here, but there's still a lot of work to be done.

## Checkpoint 13 Ruben (r10) 20-11-2020



**Cojocariu, Vlad V.** 2 months ago

- Update the design document
- Make the authorization work
- Security set up and added to the design document
- service layer for being able to test everything even without the database working.
- create some more unit tests



**Steins, Ruben R.J. (Teacher)** 2 months ago

Good discussion on the use of the service layer. It will make a good addition to your architecture.

**Checkpoint 12 Onno (online)** 16-11-2020**Cojocariu, Vlad V.** 2 months ago

- Create another layer for the logic
- I will start working on the front end a bit to make use of more info from the database
- Change the multiplicity between playlist and songs into many to many
- Organize my files


**Checkpoint 11 Ruben (online)** 12-11-2020**Cojocariu, Vlad V.** 2 months ago

- Add the diagrams in the design document
- Follow C4 on all levels
- Update the Domain model
- Database diagram(all datatypes and keys and association tables relationships)

**Steins, Ruben R.J. (Teacher)** 2 months ago

We had a good talk on how to proceed. It sounds as if you're on top of things. Keep that up!

**Checkpoint 10 Submission Sprint 3** 10-11-2020

 No feedback submitted.

**Steins, Ruben R.J. (Teacher)** 2 months ago

Your requirements are fine. You have some reasonably correct diagrams, but these are not included in your design document. Take a good look at the multiplicities of the relationships between the entities in your domain model.

Your CI seems to be working. Try to add unit-tests to your codebase and have them execute by the pipeline. Keep this up and you have a chance on successfully completing the semester. Try not to lose touch with us: speak to any of us at least once a week to keep us in the loop!

**Steins, Ruben R.J. (Teacher)** 2 months ago

While you're not extremely far behind, you have some steps to make.

**Checkpoint 9 Ruben (onsite) 27-10-2020**

**Cojocariu, Vlad V.** 3 months ago

- Change the justification for the used framework related to react.
- Context diagram is good, only the Web application and angular entities need changes with different concepts in the application
- I should make the milestones more helpful from my perspective for actually being a help.
- From the c4 model I will go to a deeper level for reaching an ERD Diagram for my database.
- I will get used with React and try to implement more than just the search functionality.
- I will implement the Sonarqube CI using docker. I hope it will work :)



**Steins, Ruben R.J. (Teacher)** 3 months ago

You seem to be heading on the right track again!

**Checkpoint 8 Onno (onsite) 27-10-2020**

 No feedback submitted.



**Marsman, Onno O.H.M. (Teacher)** 2 months ago

You should fill in your checkpoints immediately.

**Checkpoint 7 Sprint 2 13-10-2020**

 No feedback submitted.



**Marsman, Onno O.H.M. (Teacher)** 3 months ago

Please add Onno as a Developer to your repo as well, so he can look at your work.

You've added a conceptual model to your design document. Good start, although it really belongs in an Analysis-document. Now you can start to think how you can translate this into an actual database/class design (what datatypes, how to actually store the data, keys etc.). Wireframe is helpful. Please add a little explanation to every diagram you put in your documentation: what does the reader see here, what are key takeaways etc.

Your requirements document is ok; make the functional requirements more SMART: they should be measurable and specific. Also it should be clear WHY they are chosen as such.

Your build pipeline seems to work, but in fact does nothing. Try to get it to actually build the software and run the (a?) test.

Your planning is pretty generic. Try to distribute the features across the different sprint, at least for the next two iterations.

Keep in touch with both of us!

**Checkpoint 6 Ruben 13-10-2020****Cojocariu, Vlad V.** 3 months ago

- Finish the planning for the next milestones
  - Related to the database I should think about the things that are added(ex. A new playlist) not about the information that Spotify API is giving already
  - I will make an updated version of the domain model, using normalization, for having a better view over the database
  - In the design document I shouldn't put concepts, but the designed version of the concept
  - Goals for Sprint 3:
    - Setting up the back end properly with the right database model
    - Making the Spotify API work with my backend
- I hope I didn't miss anything :)

**Checkpoint 5 Onno (onsite) 06-10-2020****Cojocariu, Vlad V.** 3 months ago

- Look into context diagram c4
- Search swagger
- Make a planning on the remaining tasks
- Handle the http responses

**Checkpoint 4 Ruben (irl) 06-10-2020****Cojocariu, Vlad V.** 3 months ago

- In the CI script I should try to run the app and see if any errors are received
- I should number the user stories with distanced numbers to have space to add eventually
- Find some non-functional requirements
- Design document first draft
- I will try to make an api which will handle the Spotify s api and the front end will be made with angular
- I will make some wireframes
- I will look into fiddler

**Checkpoint 3 Onno (online) 05-10-2020****Cojocariu, Vlad V.** 3 months ago

- Moscow prioritization
- Implement CI better. Use Sonarqube
- Create a domain model
- Set up the backend and rest properly

**Checkpoint 2 Onno (onsite) 28-09-2020**

 No feedback submitted.

**Marsman, Onno O.H.M.** (Teacher) 4 months ago

You should have posted a summary of the feedback by now. You can still do this however. I hope you still know what we've talked about.

**Checkpoint 1**   **Ruben**   08-09-2020**Cojocariu, Vlad V.**   4 months ago

1. The project will be a music streaming service (like Spotify)
- 3 types of accounts: free, premium and artist, with different functionalities
- search bar with filters like: filter by country or year or artist, etc.
- a premium user can create playlists
- an artist can add or delete content
- I'll try to help myself from Spotify's API
- I'll start making the project plan

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