**Functional Requirements**

1. **User Interaction**
   * How will users interact with the application? (e.g., command-line interface, GUI)

Niet!!

User interface / hardcoded / class library

* + What commands should the application support? (e.g., search, list, play, add to playlist)

Casus

Show all numbers by using search bar

1. **Content Management**
   * How will songs, albums, and artists be stored? (e.g., hard-coded, database)

Hard-coded

* + Will there be a need to handle multiple artists for a single song or album?

Song can have more than one artist

Album has one

* + How will playlists be managed? (e.g., create, update, delete, list songs)

Deleted

If object doesn’t have place it will be send off

1. **User Data**
   * Will the application support multiple users?

yes

* + Should the application save user preferences or playlists between sessions? (database) no!!!!

1. **Playback Functionality**
   * Will the application support actual audio playback, or will it be limited to managing and listing songs?

no

**User Experience**

1. **Error Handling**
   * How should the application handle errors and invalid inputs?

Minimal try-catch, logical validation

1. **Documentation and Help**
   * What kind of documentation will be provided to the users? (e.g., command list, usage examples)

Use case diagram & tabellen, classe diagram comments

**Technical**

1. Should the application be divided into multiple projects

no