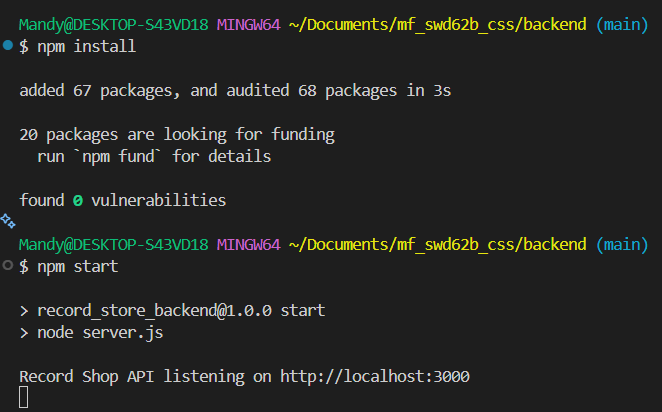
# Client Side Scripting

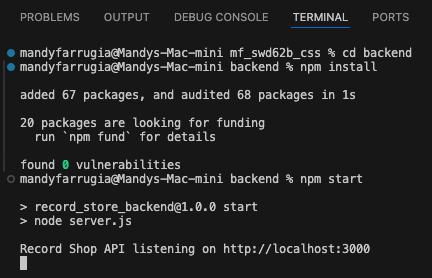
## URLs

|  |  |
| --- | --- |
| GitHub Repository | <https://github.com/mandyfarrugia/mf_swd62b_css> |
| Remote Website | <https://mf-swd62b-css.onrender.com/> |

## Screenshots

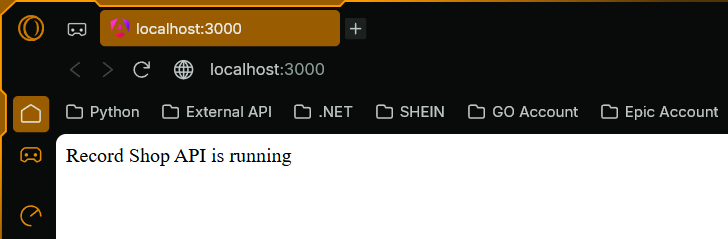
### KU2.3 - Running the provided backend



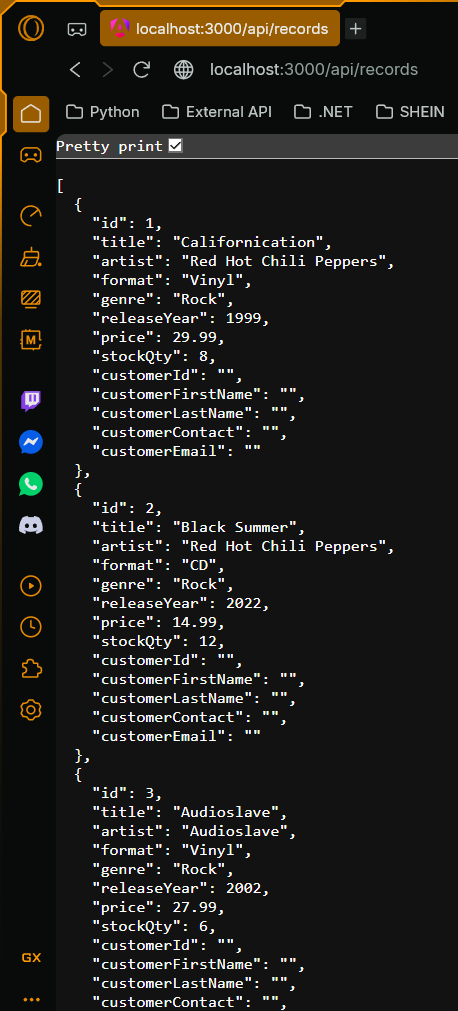


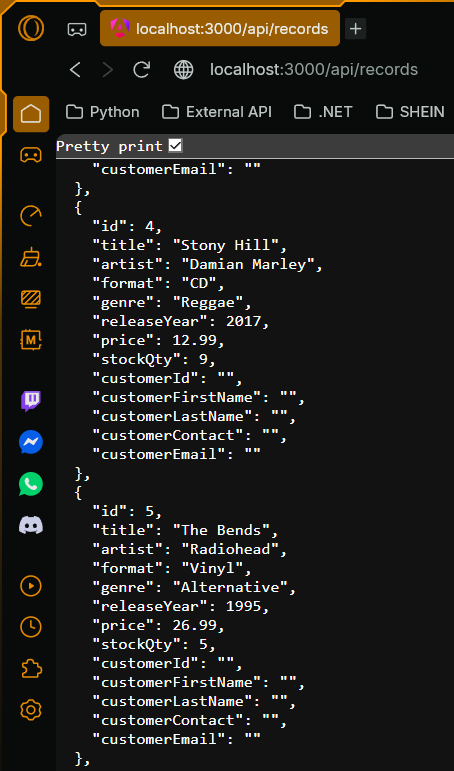
### KU2.3 - Accessing the API’s documentation in the browser

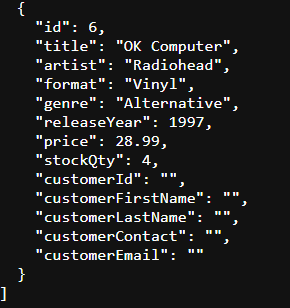
#### Health Check

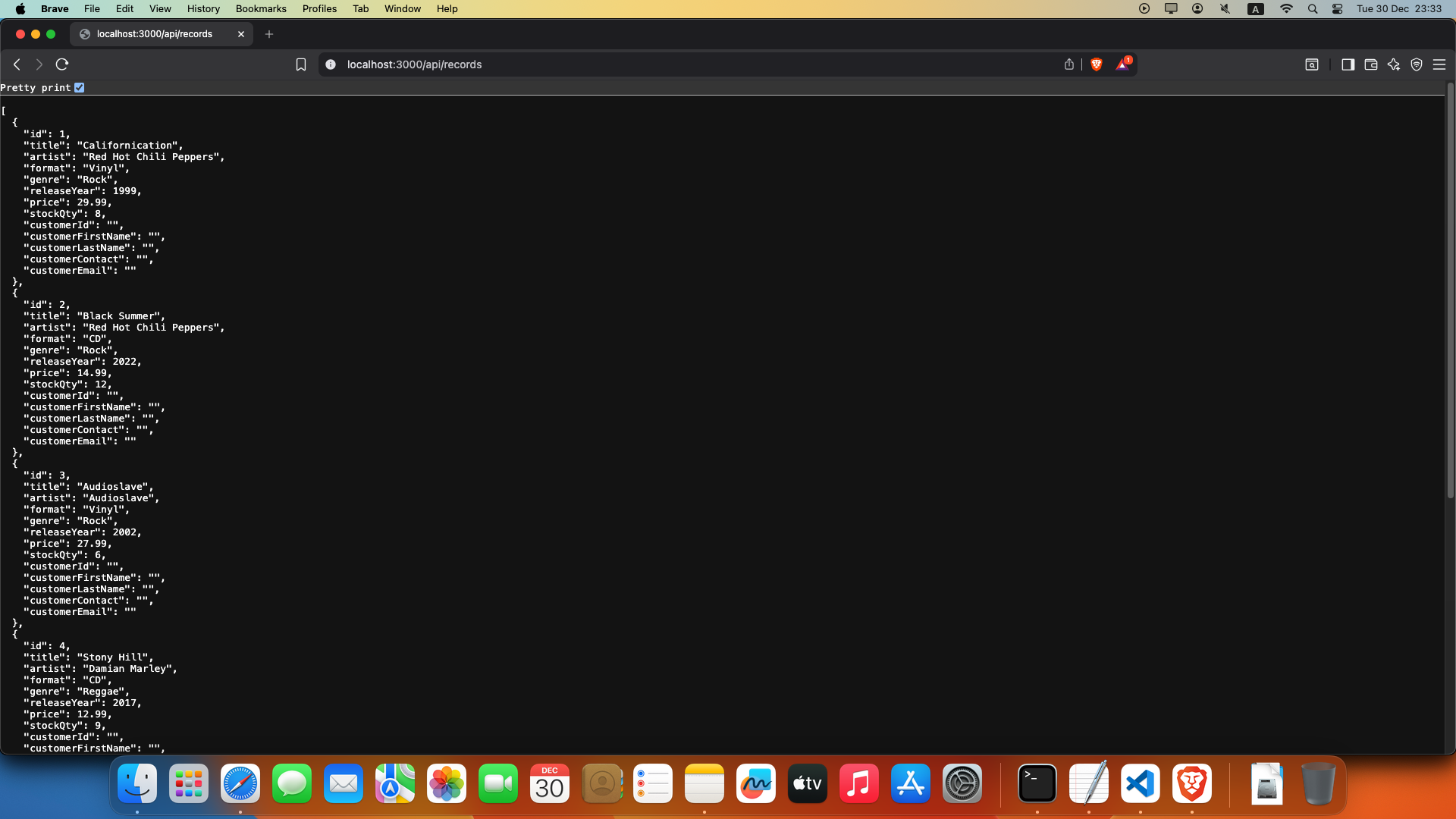


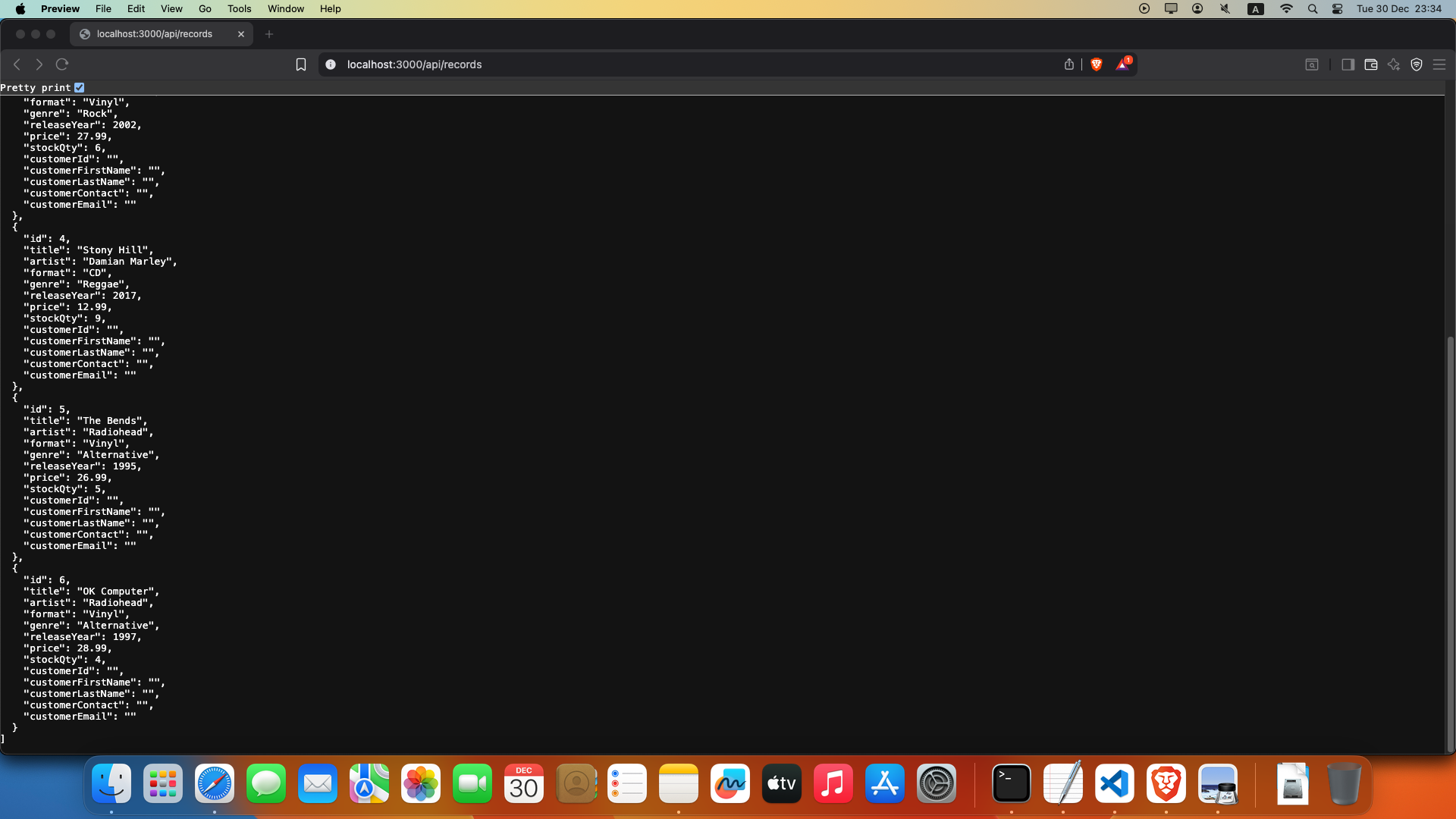
#### Records



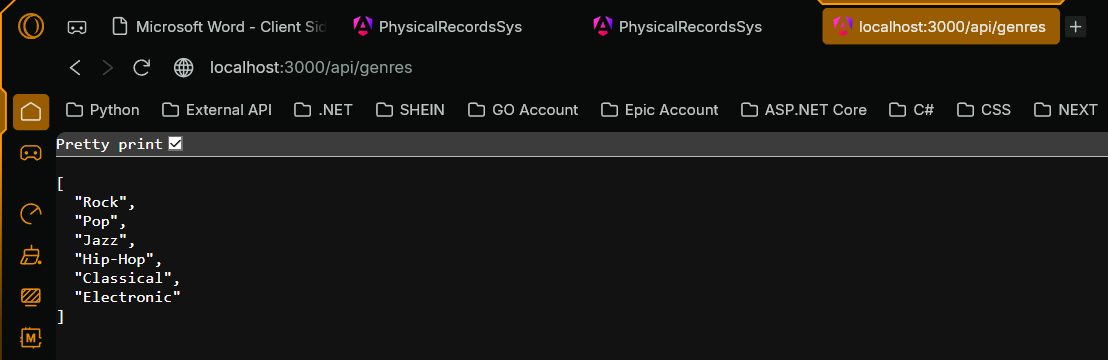




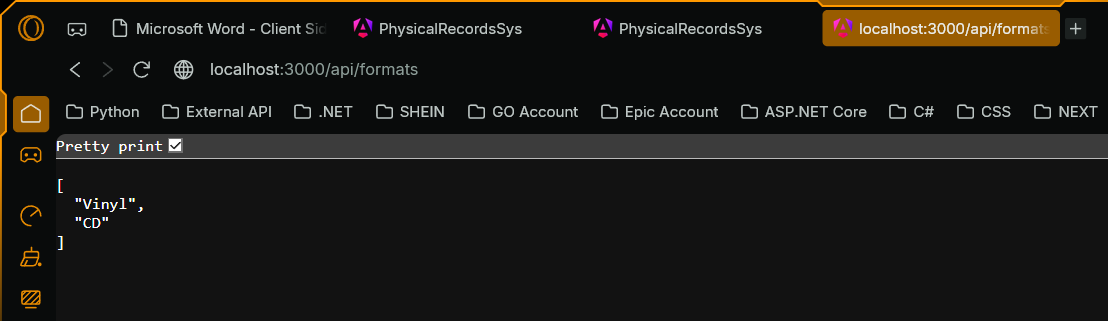




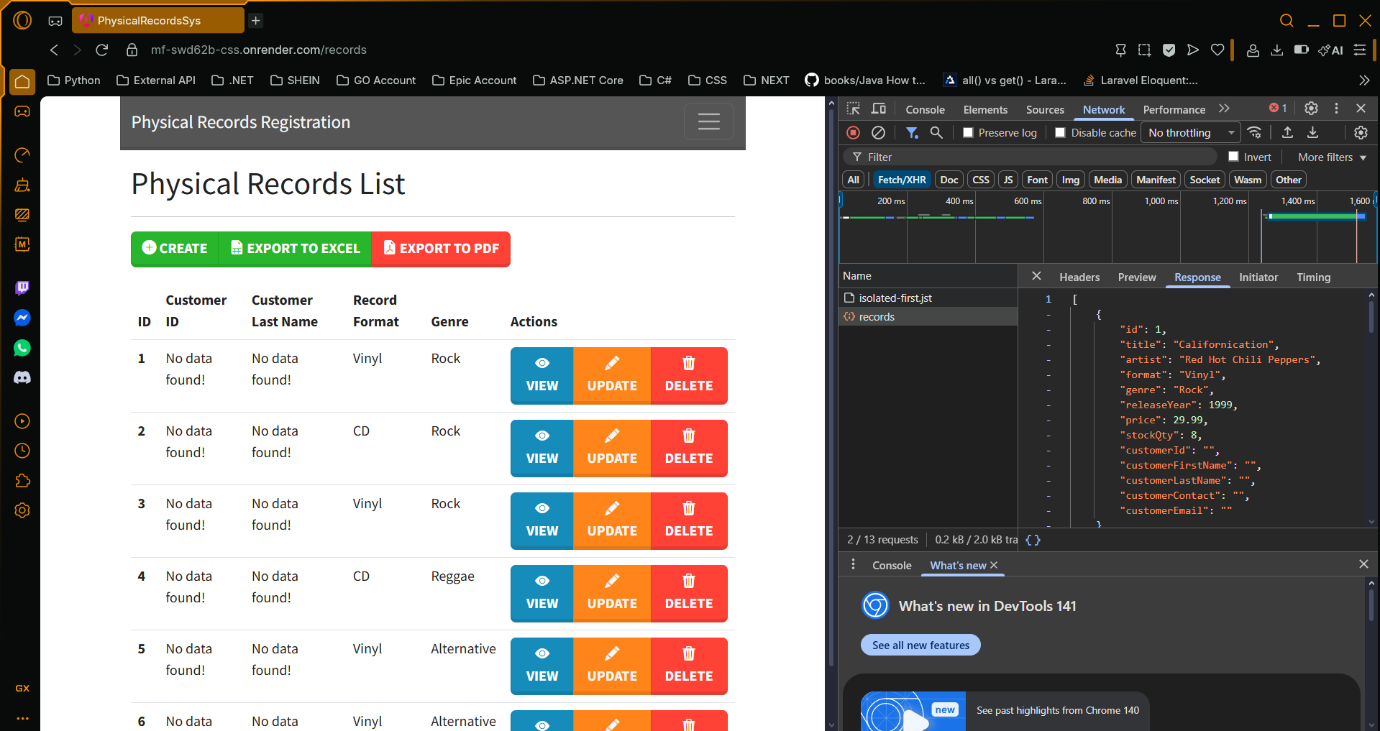
#### Genres

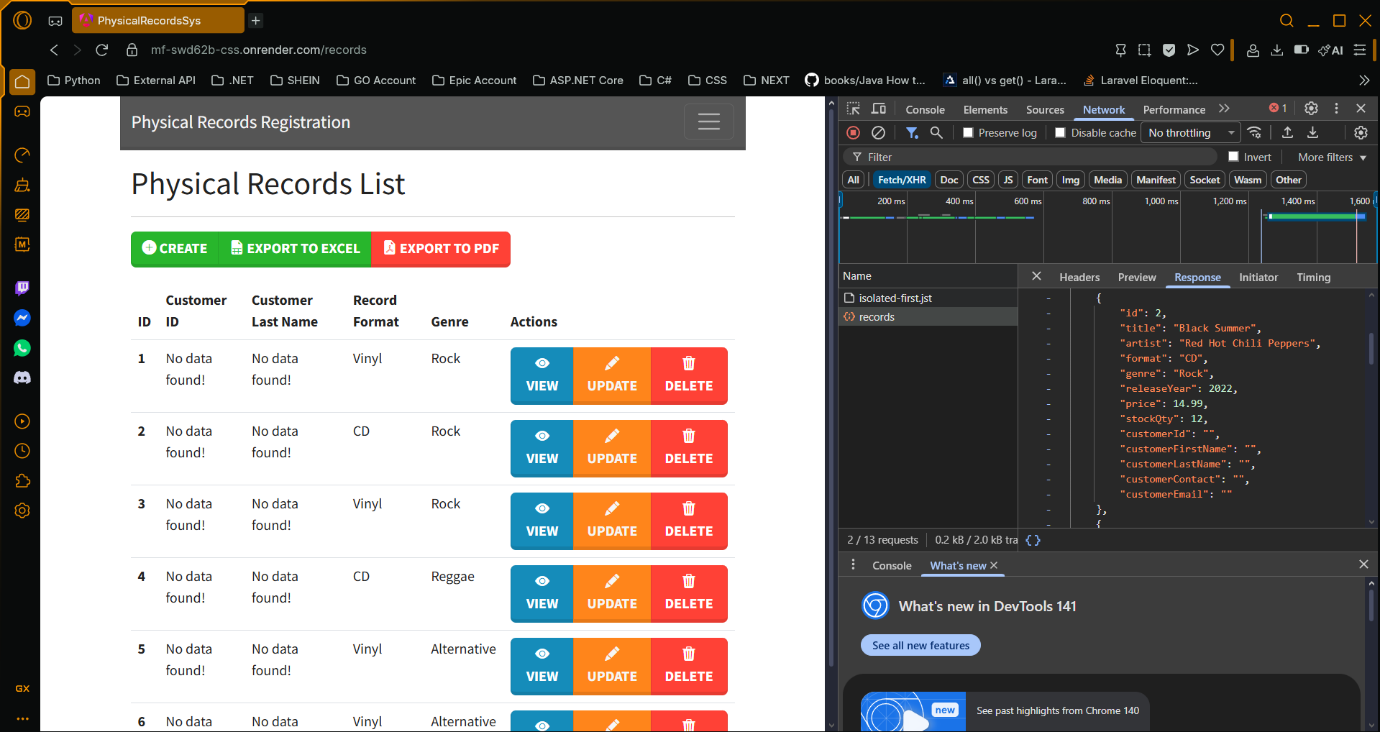


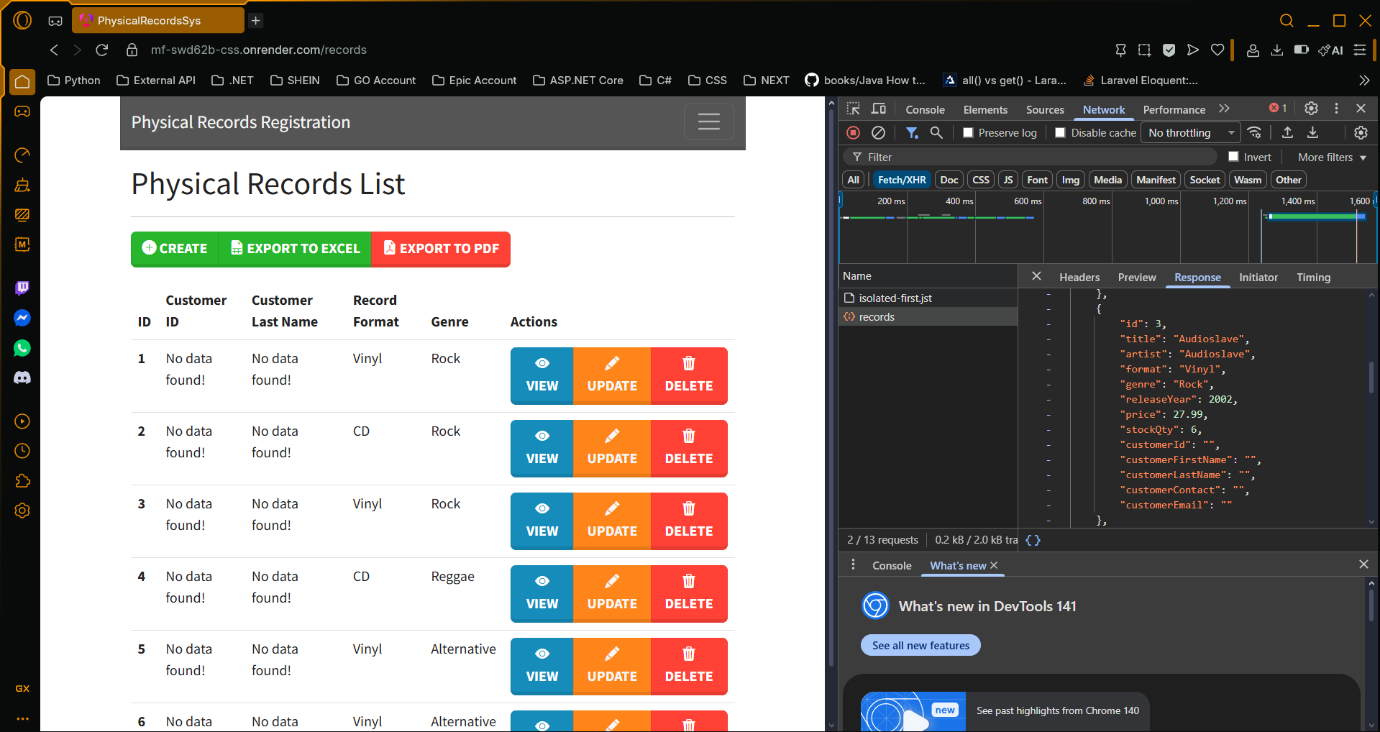
#### Formats

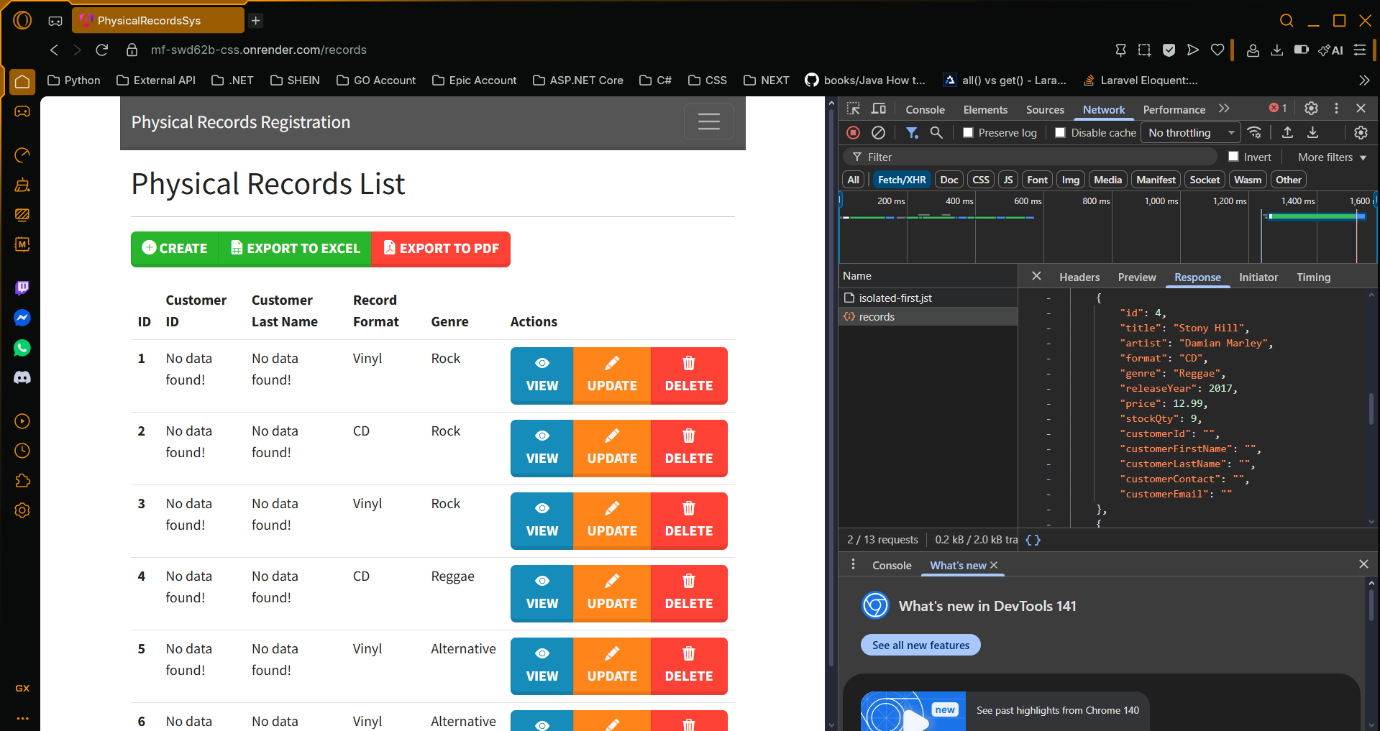


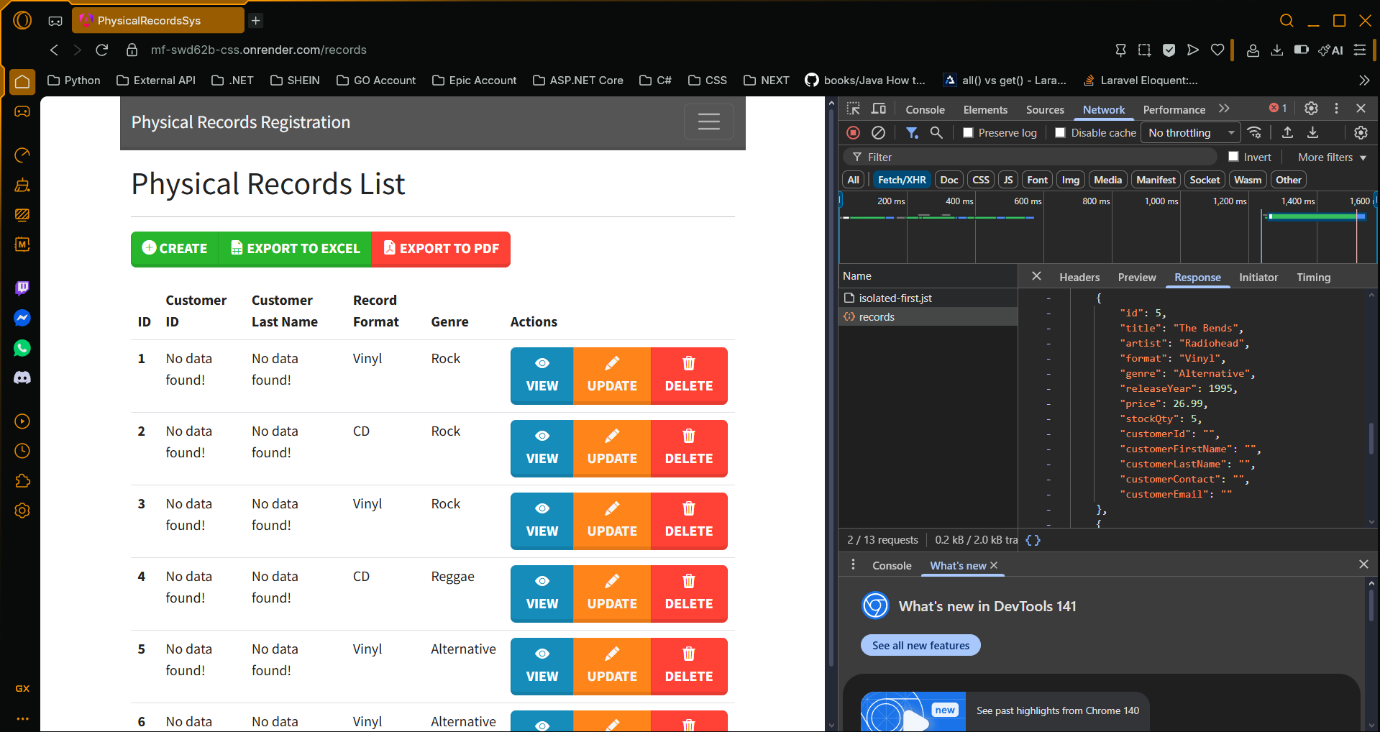
### KU2.3 - Execute the GET request to retrieve all records from within the API documentation using the version of the API that enforces authentication

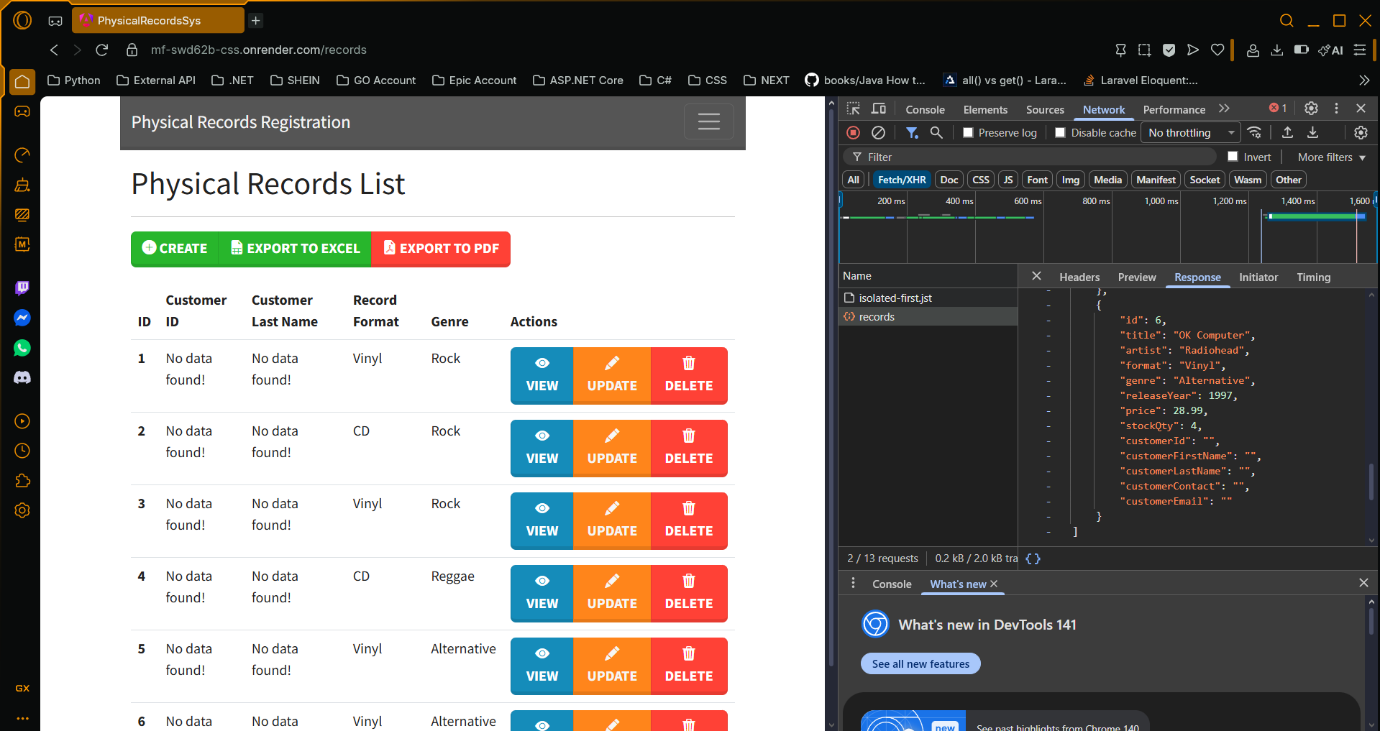




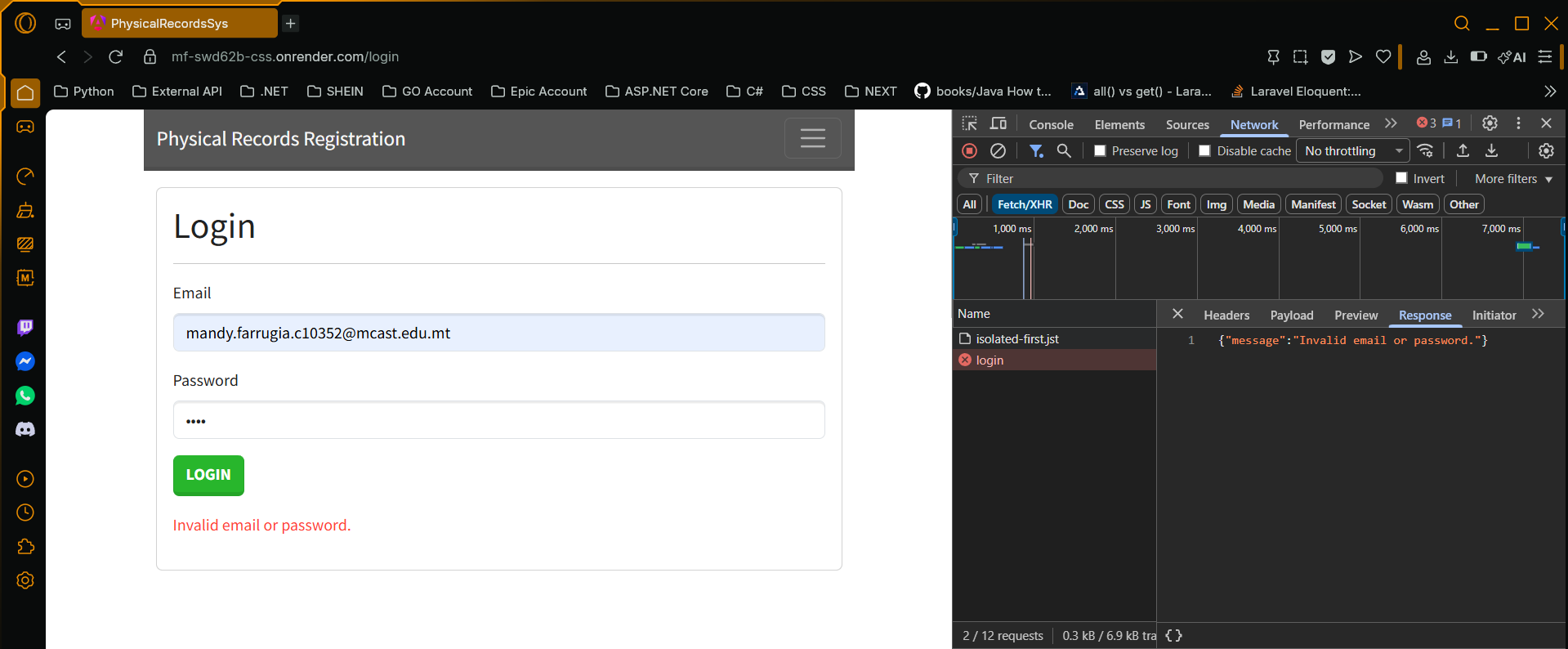






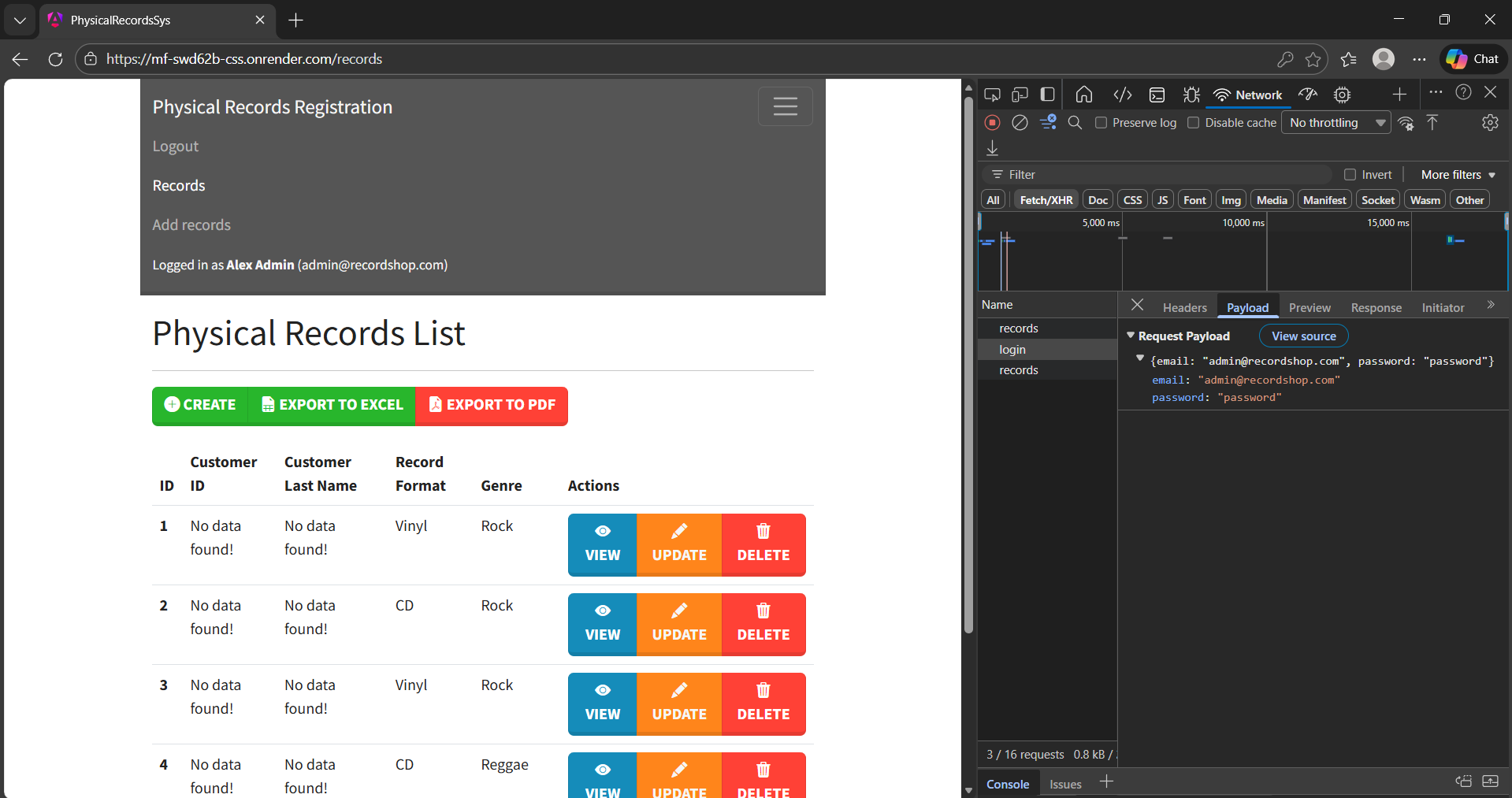


### SE2.2 – Display error message when login fails

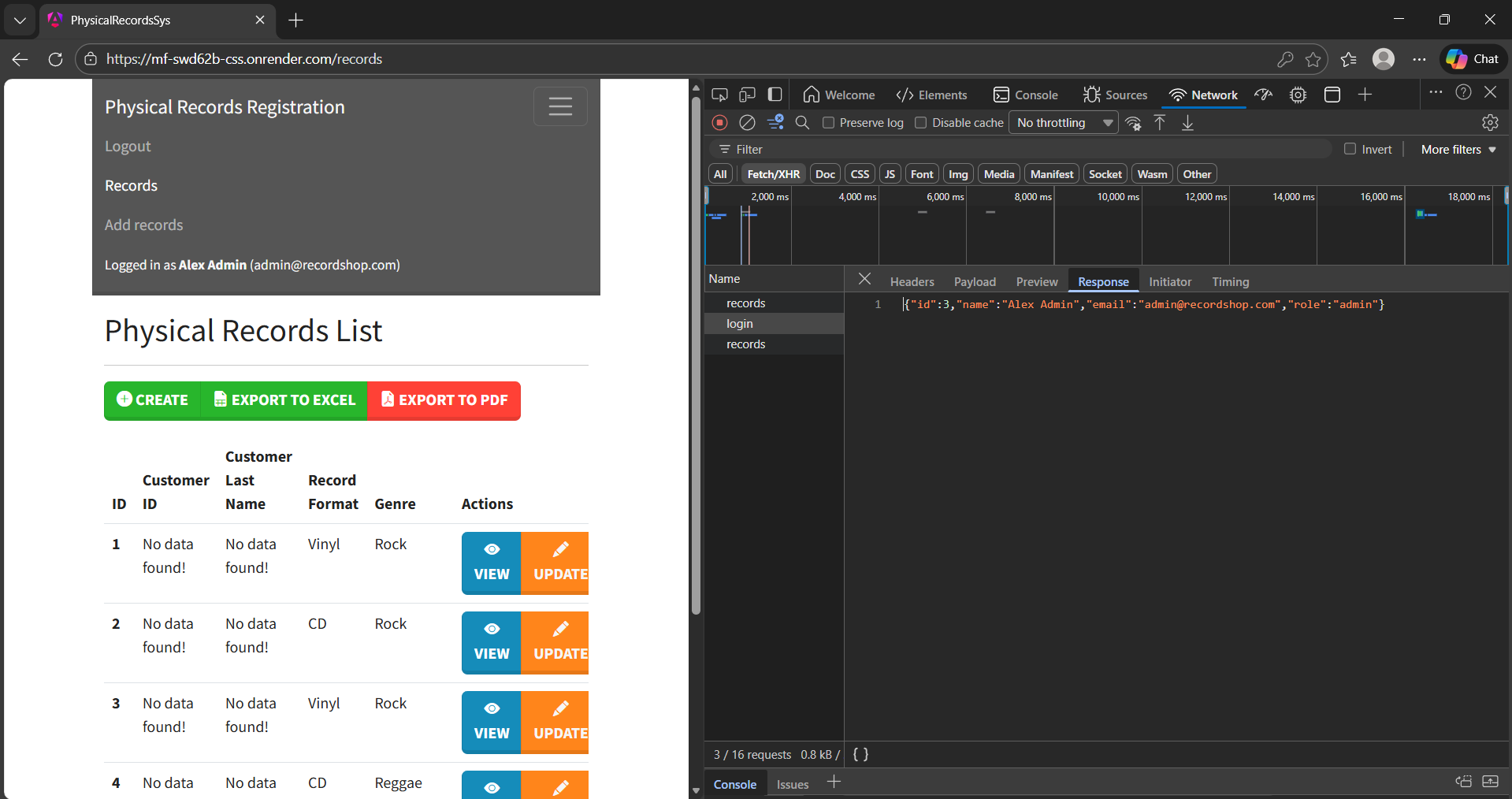


### SE2.2 – Redirect user to list of records if login succeeds

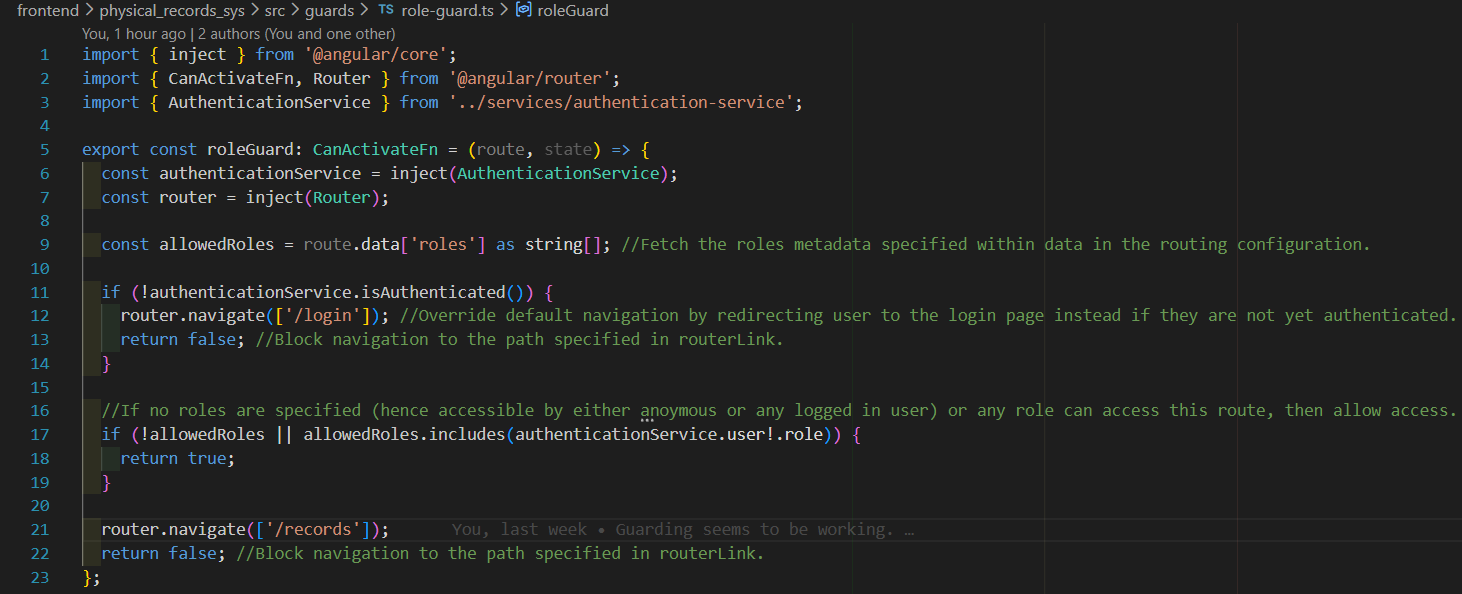
#### Payload



#### Response

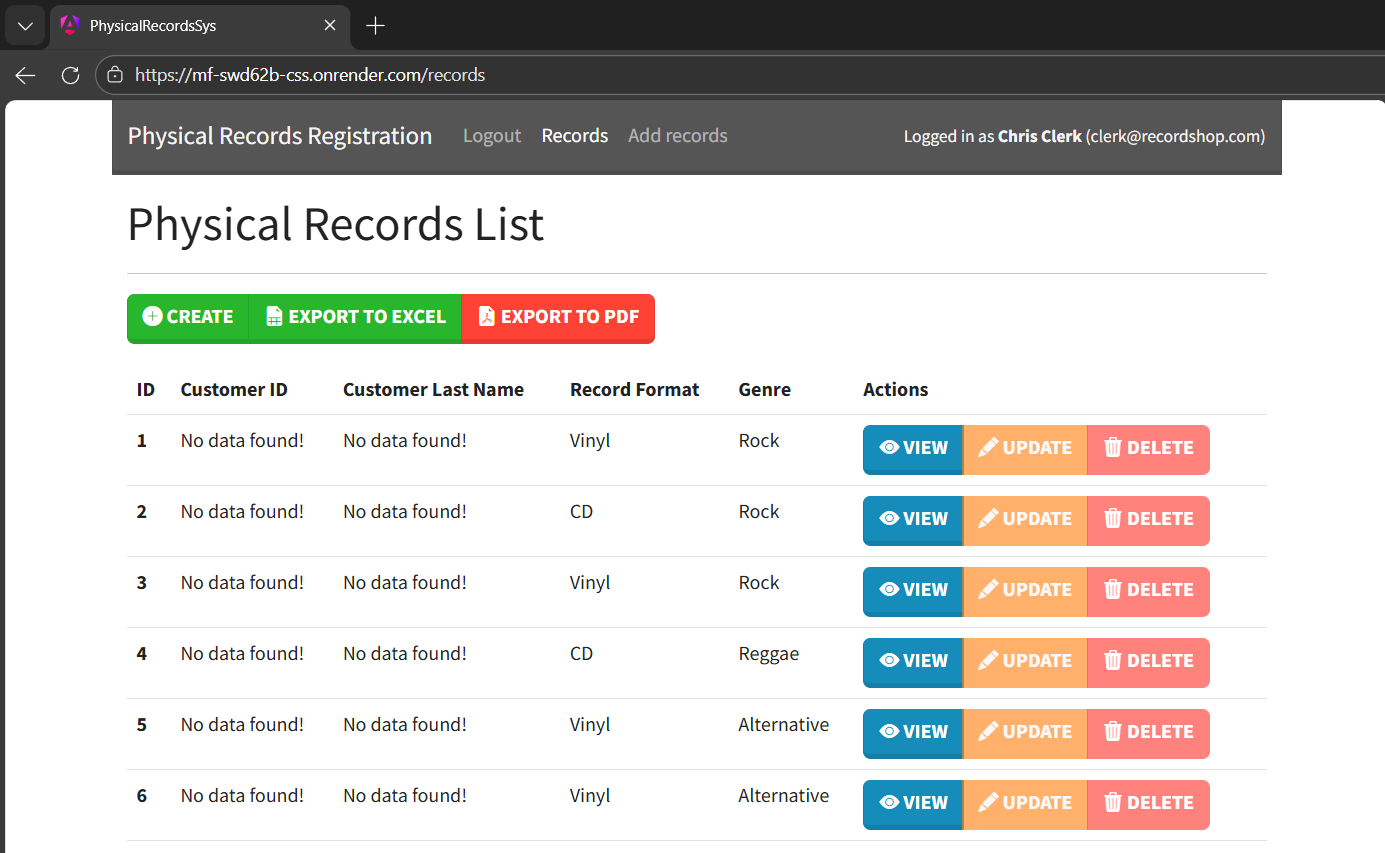


### KU2.4 - Implement the necessary functionality to ensure that a user is only able to go to a particular route if he/she has the appropriate user role

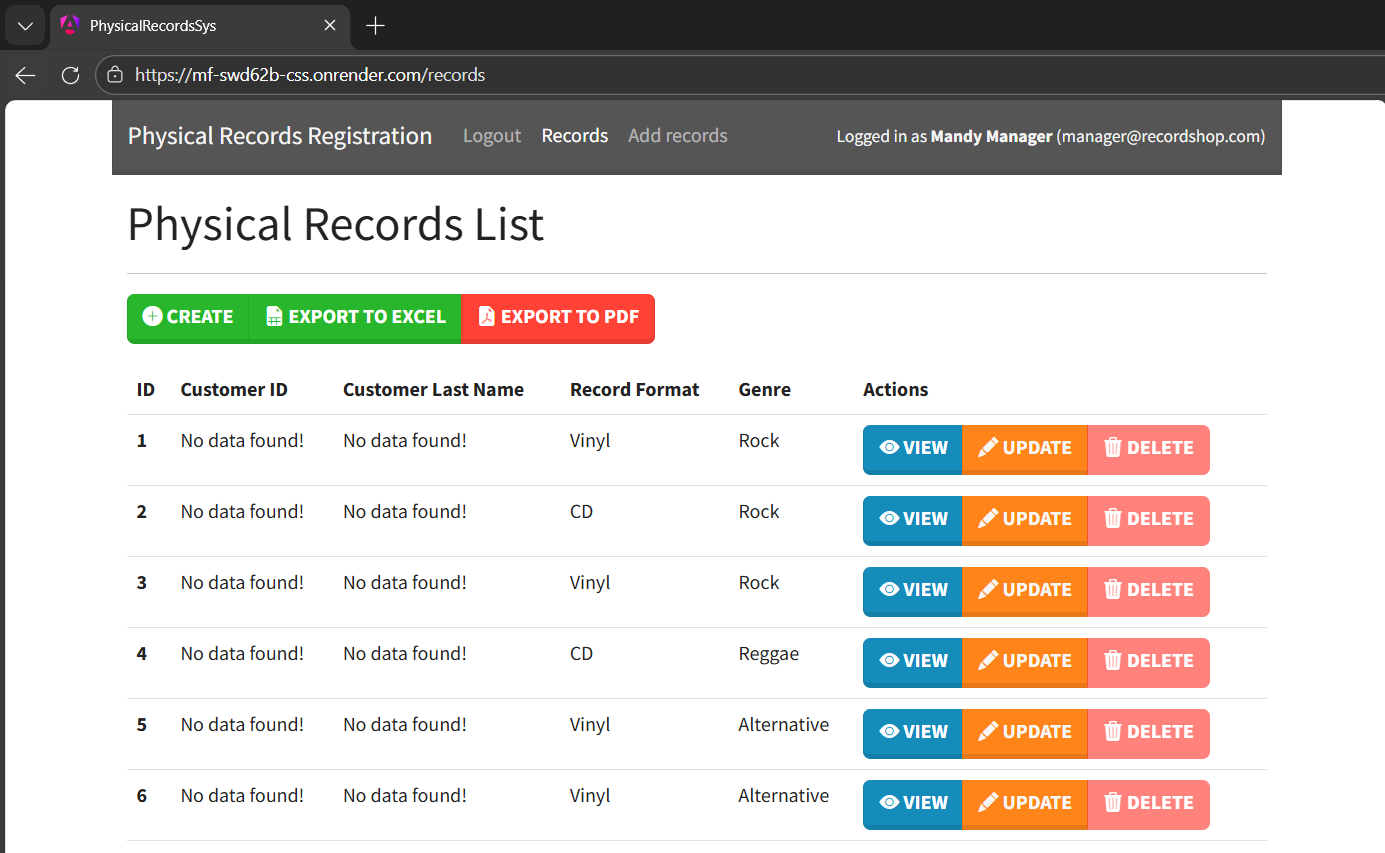


### KU2.4 - Ensure that buttons are only enabled if the user has the required user role associated with the functionality of the button

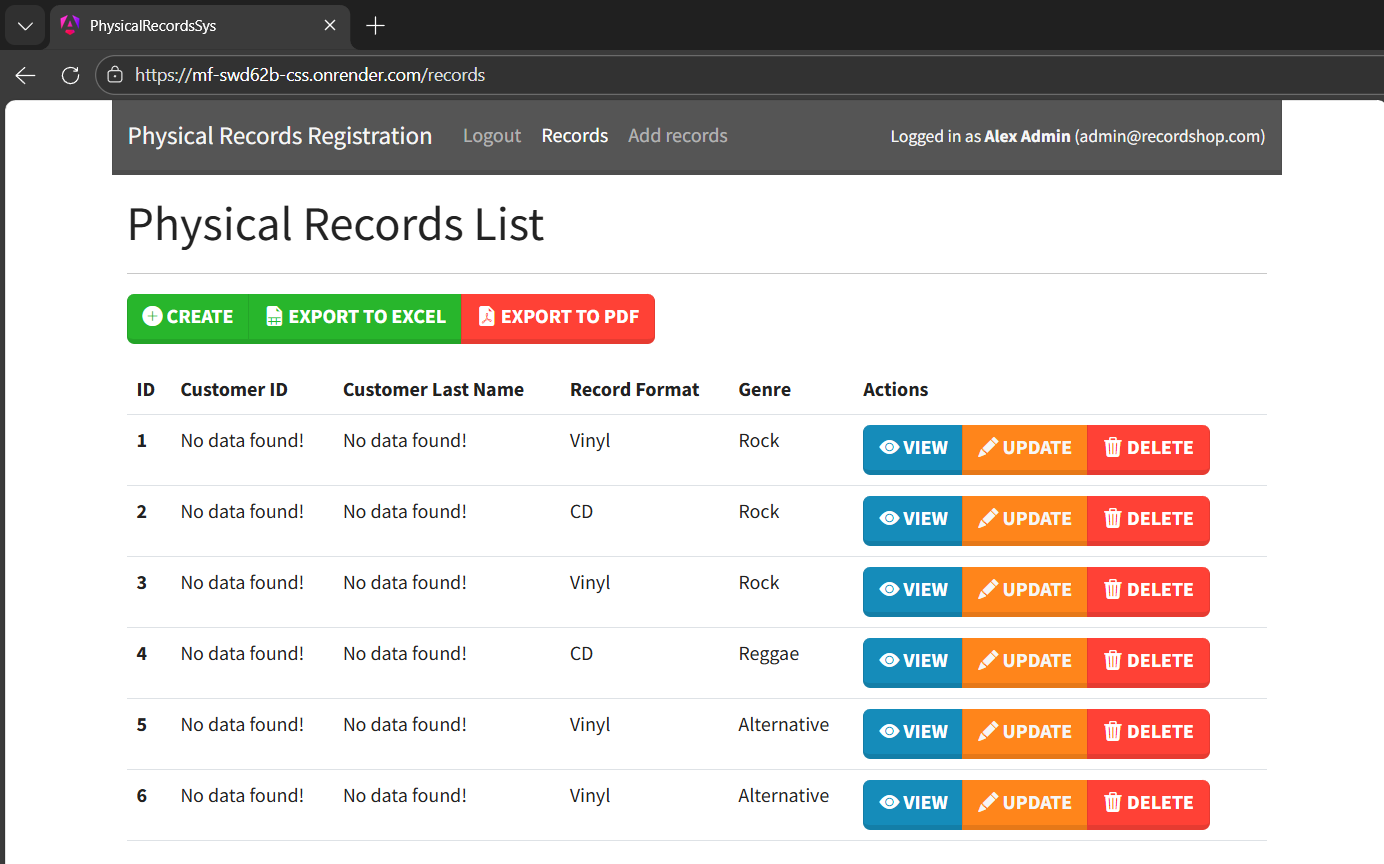
#### Clerk



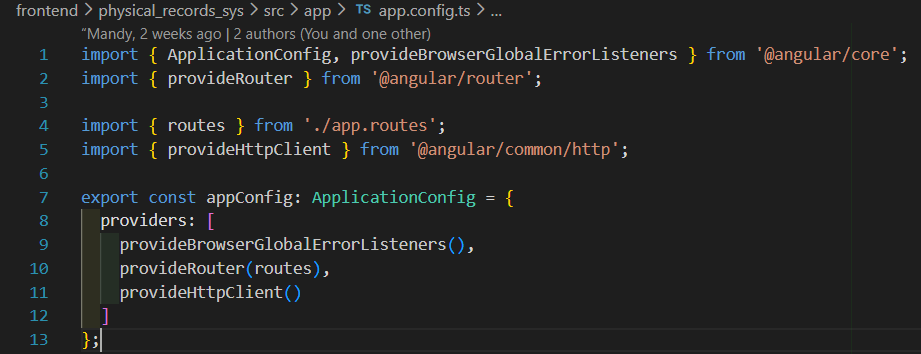
#### Manager

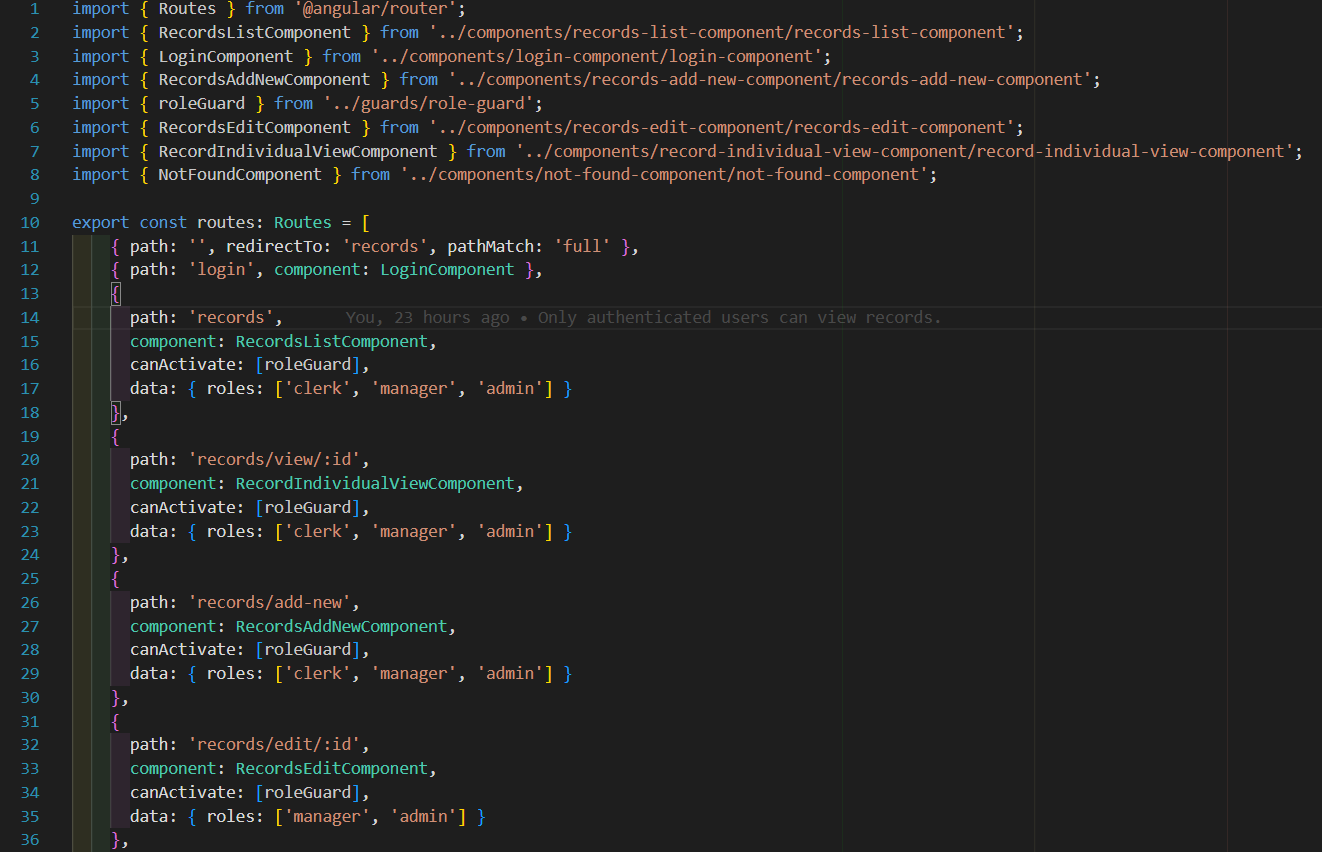


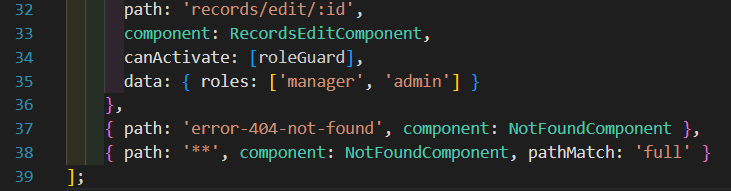
#### Administrator



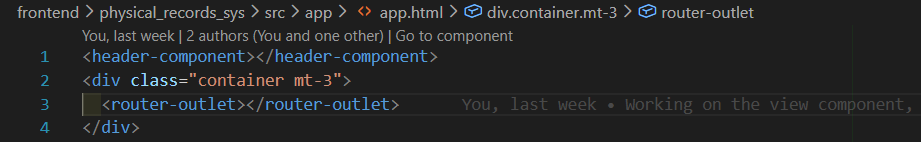
### KU4.1 – Enabling routing



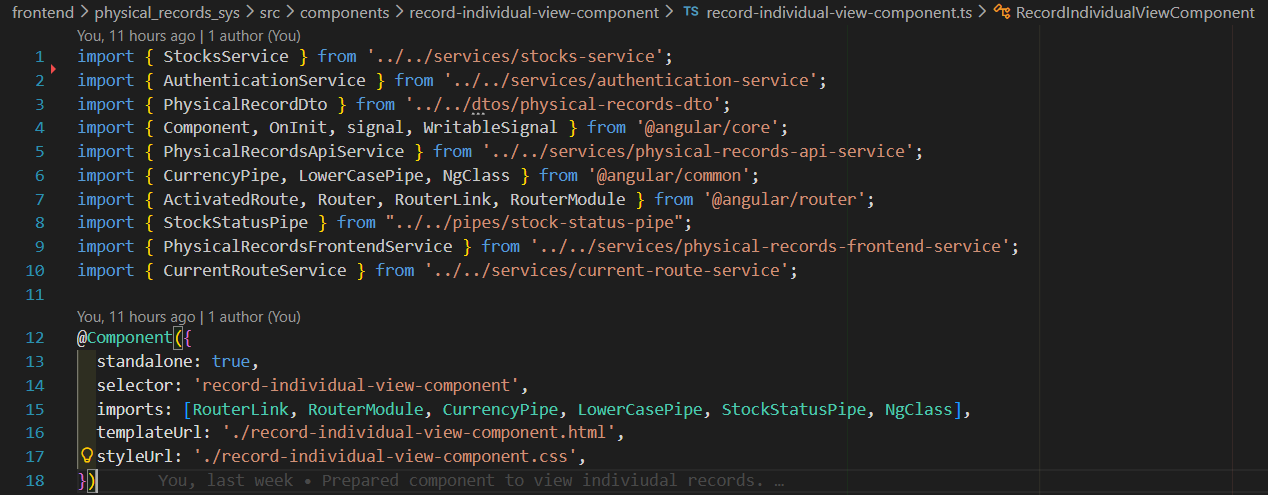


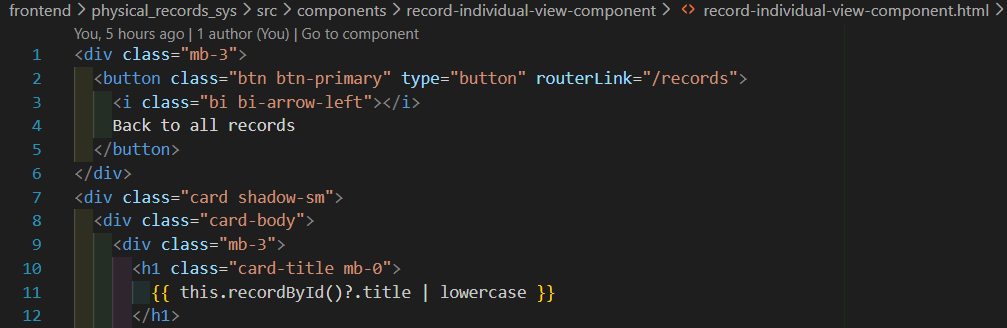


### KU4.1 - Use routing to control which component is rendered in the content area of the main component

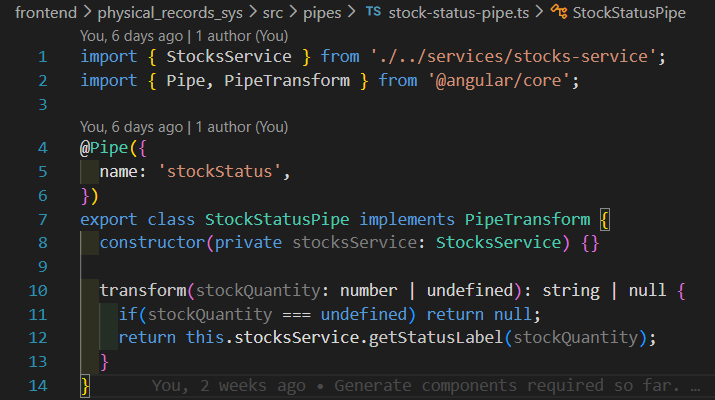


### AA3.2 - Built-in lowercase pipe

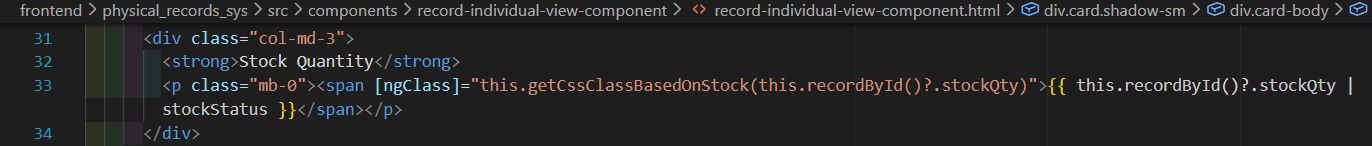




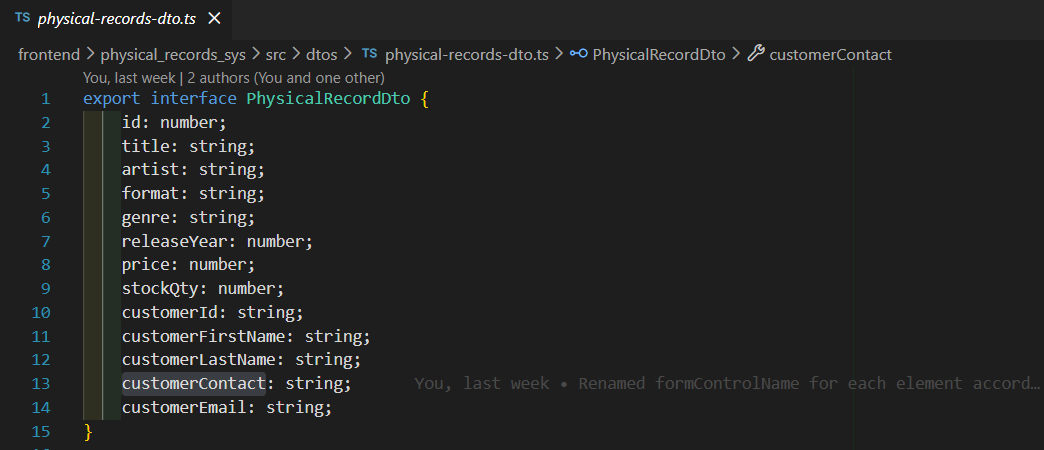
### AA3.2 – Custom pipe implementation



### AA3.2 – Custom pipe usage in user interface



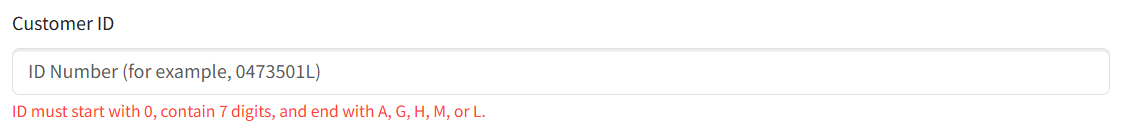
### AA3.4 - Implement a data transfer object to model a registration

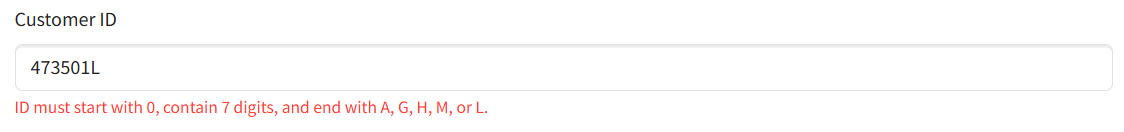


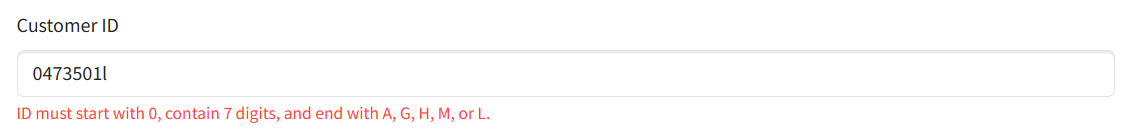
### AA3.4 – Implement the necessary HTTP requests



### AA4.2 - An ID card number shall consist of a numeric string with an alphabetical character at the end



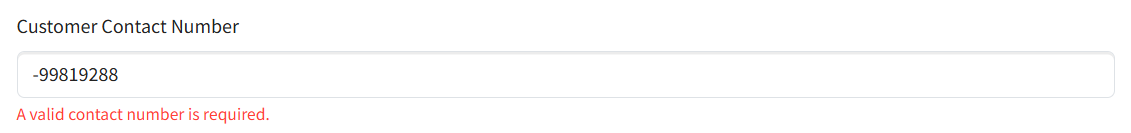


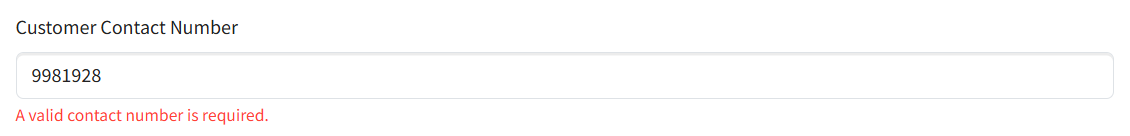




### AA4.2 - Contact number must be numeric, non-negative and at least 8 characters long

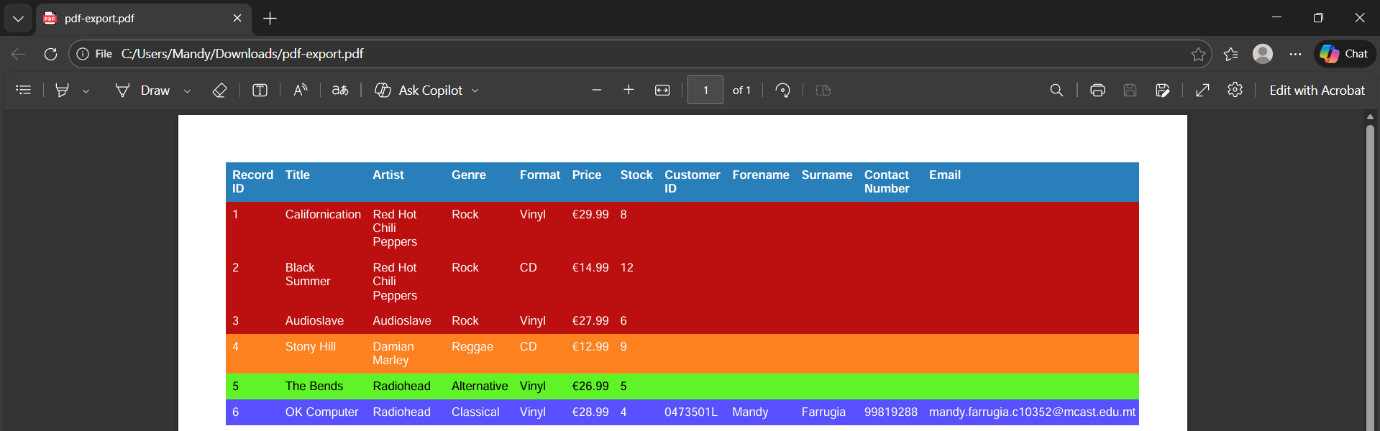




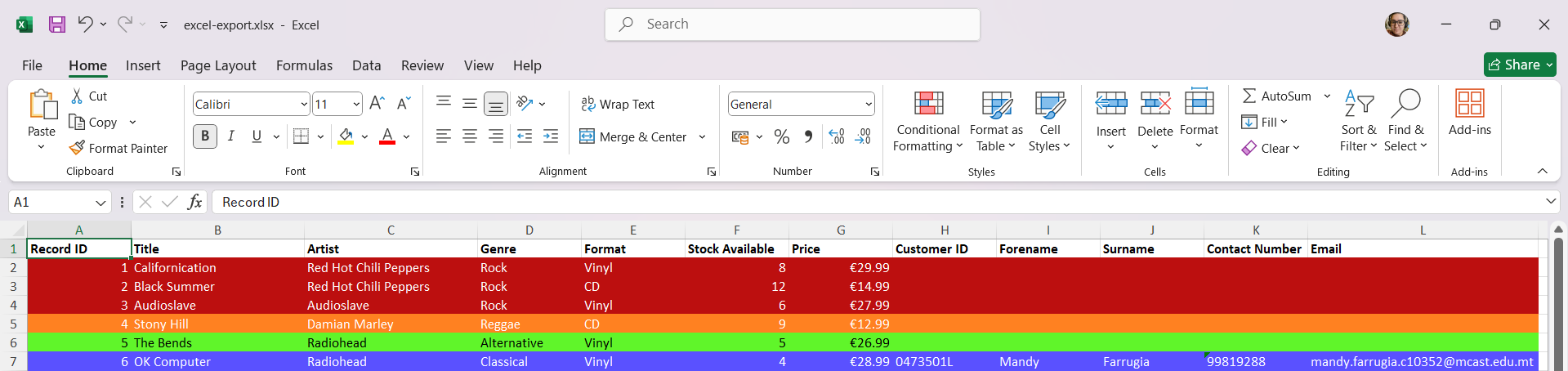


### SE2.1 – Exporting records

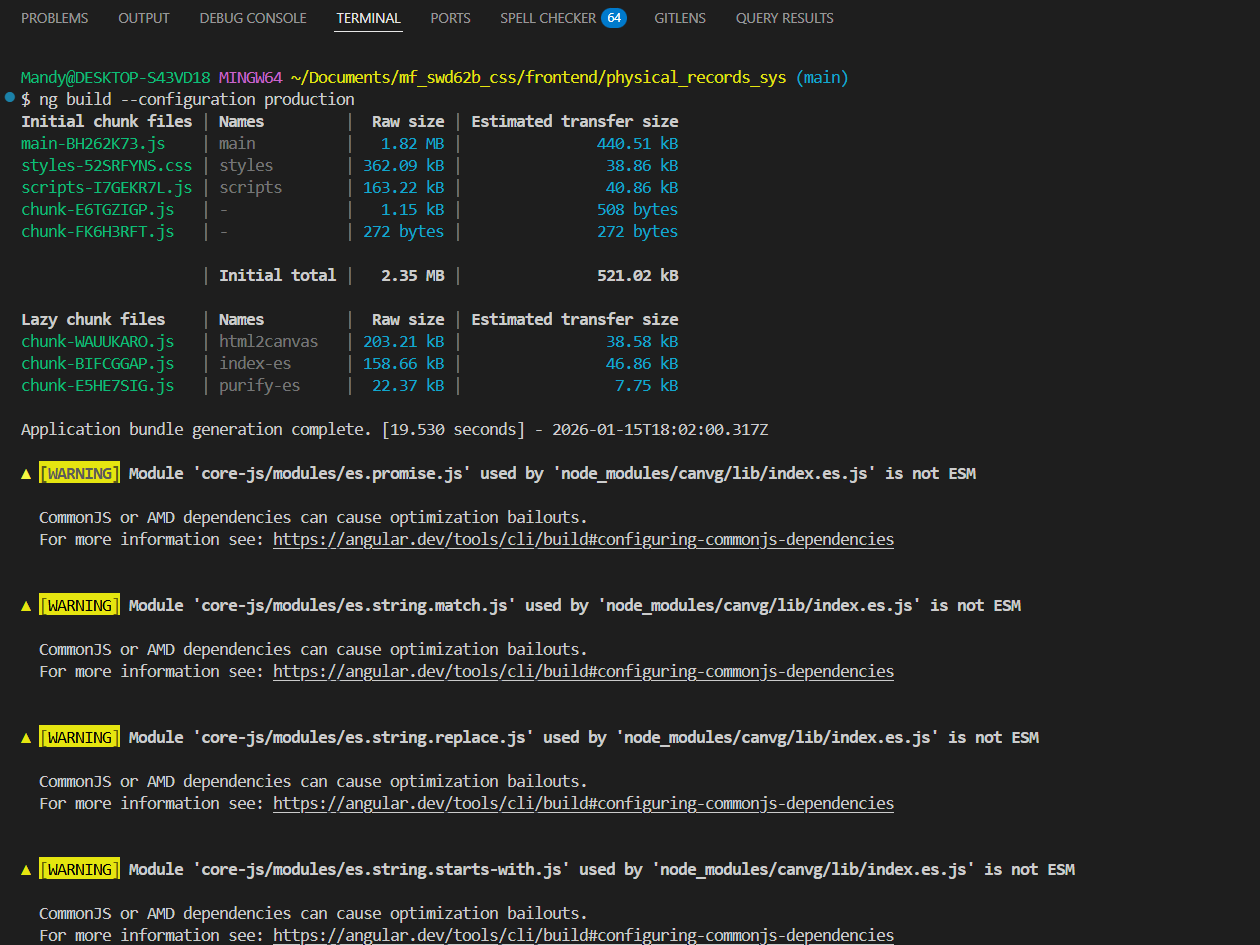
#### PDF

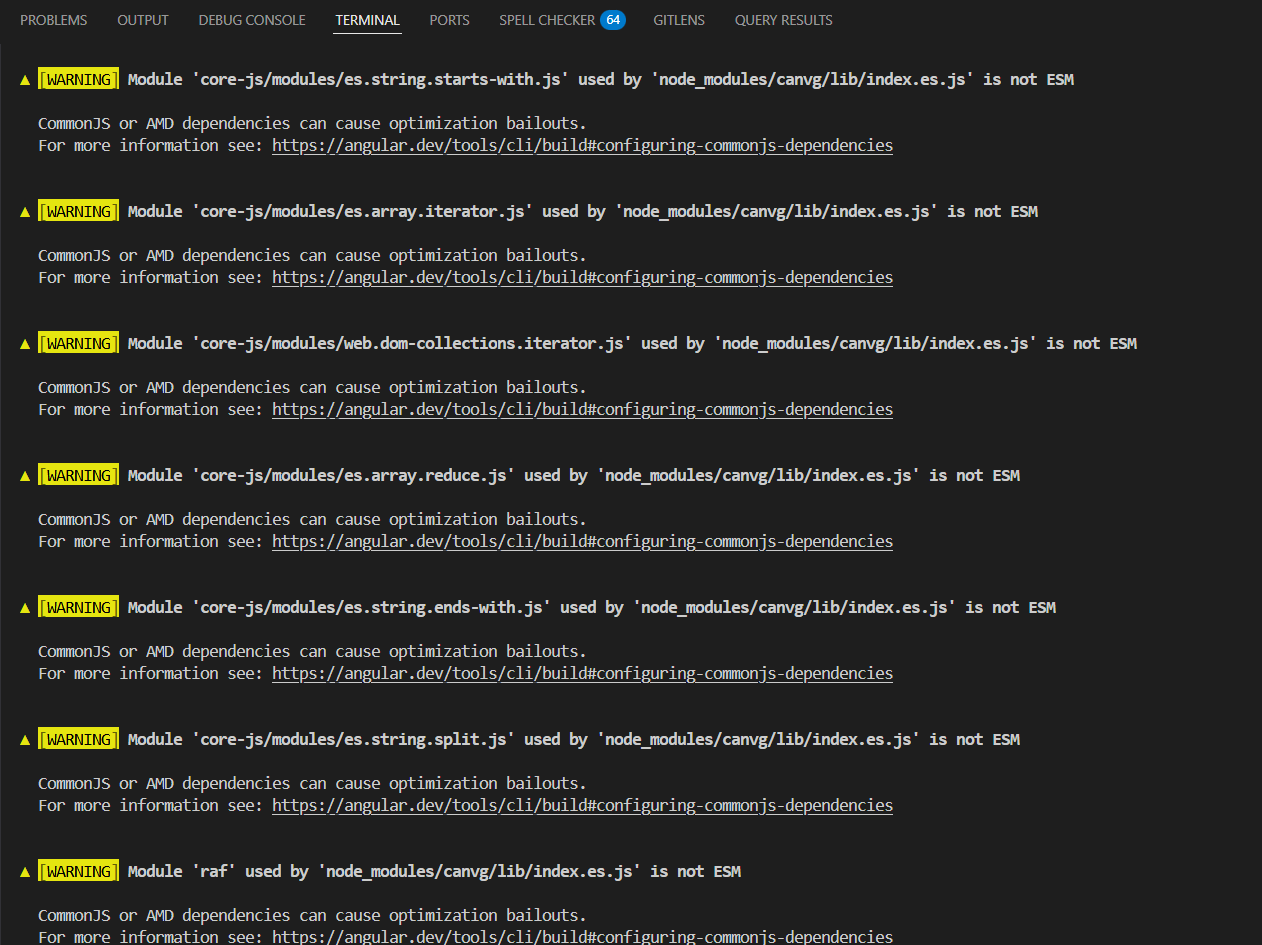


#### Excel

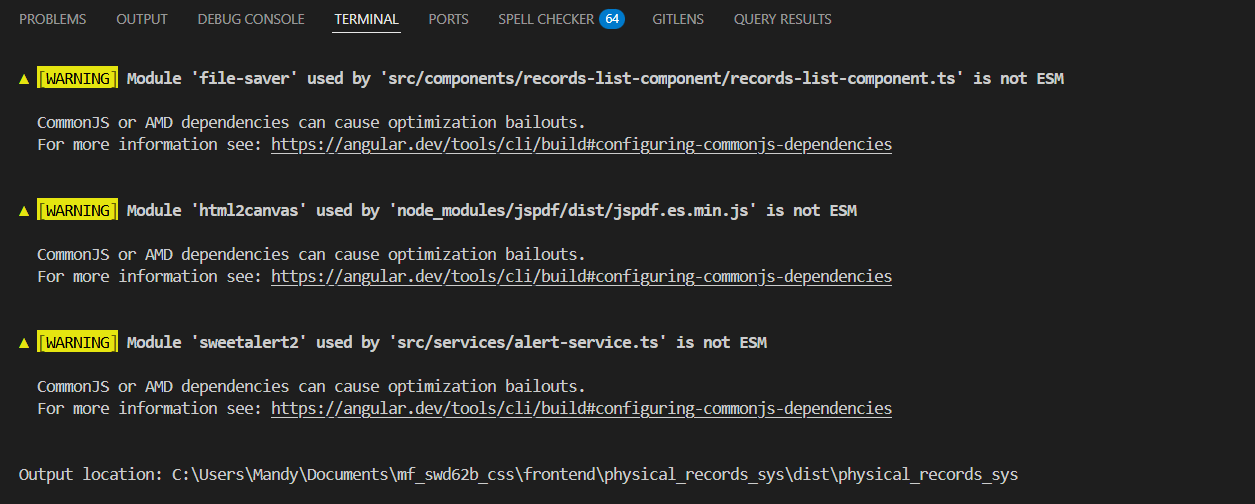


### KU4.3 - Build the app optimized for production









### KU4.3 – Use a free hosting service to host the Angular application

