Report6:

we looked at the structure and slightly changed and improved it.

- we have divided some common functions into a separate method.
- we added an array of routes containing paths and handlers for each endpoint.
- create a separate function to handle the database connection and query logic, and then call it from both ProductsHandle and the SearchPage handler.
- we added a form to the front for filtering by price, which gives a list of products in the interval specified in the filter $(\min \text{ and } \max)$.
- We also added a function that reads this form and sends a response. To do this, we separately pulled out the function(method) executes a SQL query to retrieve the products that match the specified price range

there are plans to add a jwt token and then add comments.

- -Create an additional table with comments
- the ability to open each product to a separate page
- upload all product information there through the select join of these two tables.

Report7:

in that week we did as planned in report 6

- created table comments (commentid, uderid, productid, comment)
- opened every products with its comments
 - for that we used mux (to read url :{id} value)
 - changed our router to gorilla/mux Router
- also for next step prepared saving user
- -to leave comment after login/registration it saves userid to local storage $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($
- -planning by using userid from localstorage add commenting and rating
- rewrite filtering function to filtering also by rating
- creating table for rating