

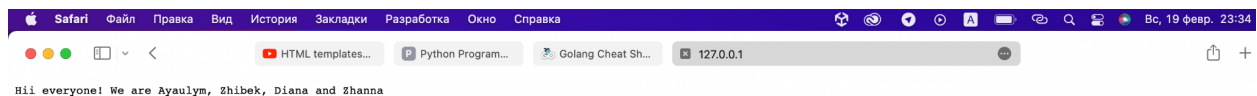
GOLANG progress report

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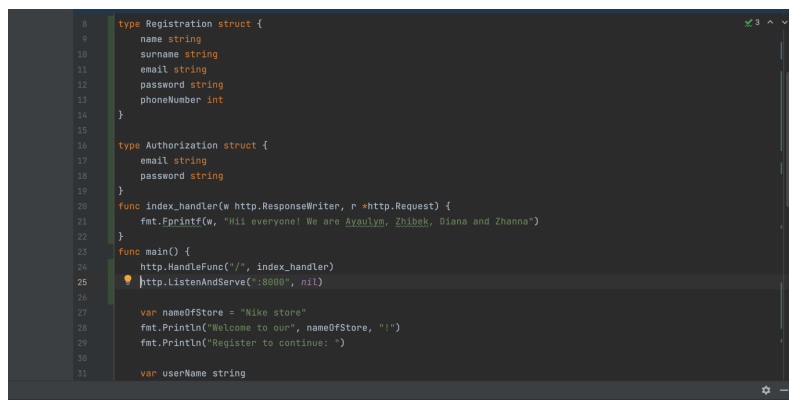
INTRODUCTION

This report is about our progress during the week. There will be provided information about obstacles we met and about mistakes, plans and works were done in that period of time.

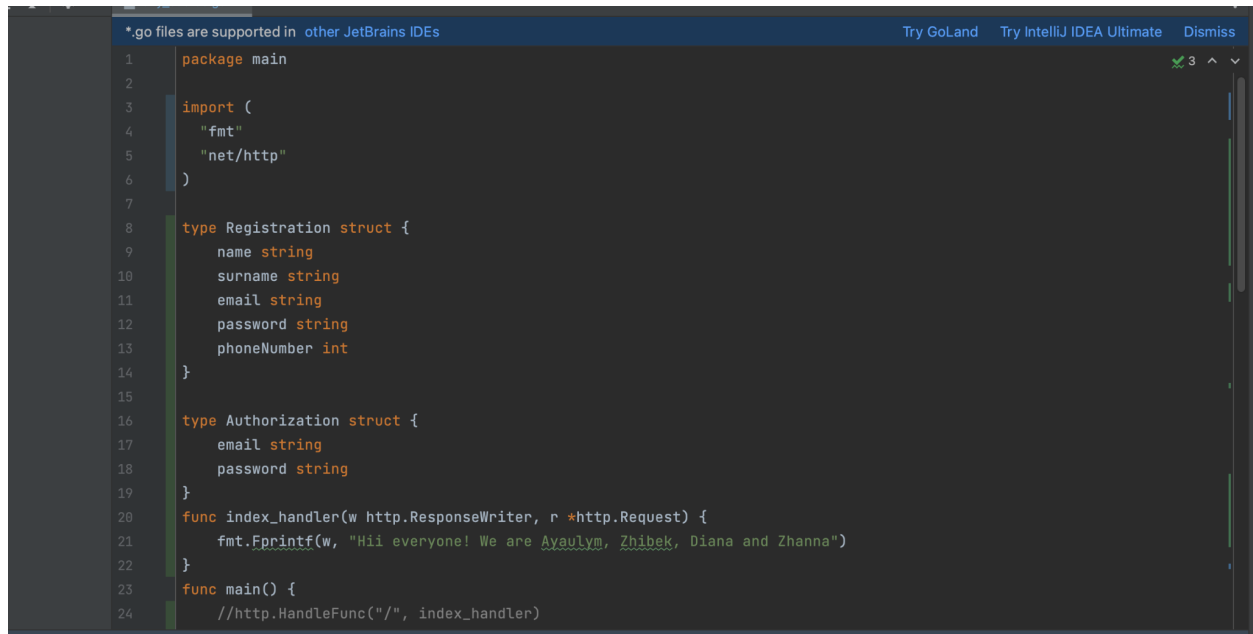
We continued to design our main page where customers can find information about products in Figma. Also there was created the Database ERD to analyze existing databases to find and resolve problems in logic or deployment. And we developed our code to use structs and connected it to the html page for the front end.



This is the running web page. And at the bottom you can find a picture of the code of connecting to front end.

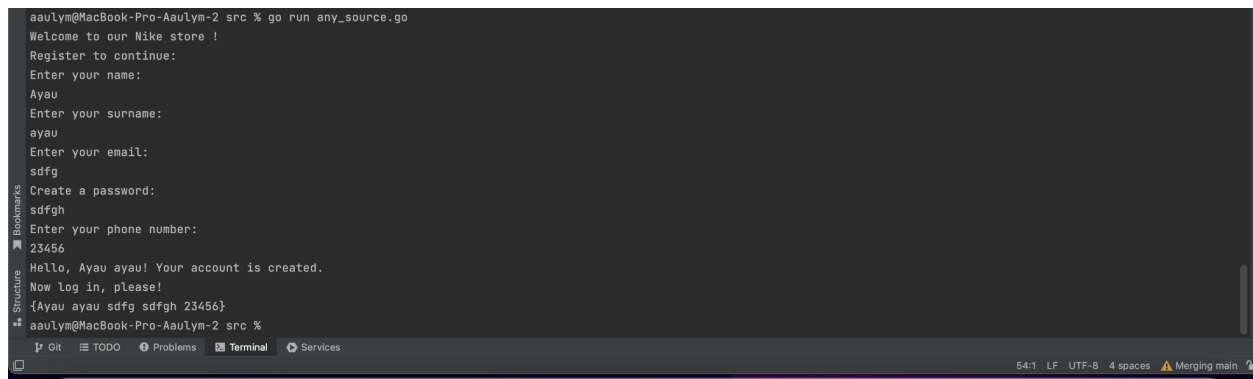


This is the code of working structs:



```
1 package main
2
3 import (
4     "fmt"
5     "net/http"
6 )
7
8 type Registration struct {
9     name string
10    surname string
11    email string
12    password string
13    phoneNumber int
14 }
15
16 type Authorization struct {
17     email string
18     password string
19 }
20
21 func index_handler(w http.ResponseWriter, r *http.Request) {
22     fmt.Fprintf(w, "Hi everyone! We are Ayaulym, Zhibek, Diana and Zhanna")
23 }
24
25 func main() {
26     //http.HandleFunc("/", index_handler)
```

And this one is running version, printing registered user's information:



```
aaulym@MacBook-Pro-Aaulym-2 src % go run any_source.go
Welcome to our Nike store !
Register to continue:
Enter your name:
Ayau
Enter your surname:
ayau
Enter your email:
sdfg
Create a password:
sdfgh
Enter your phone number:
23456
Hello, Ayau ayau! Your account is created.
Now log in, please!
{Ayau ayau sdfg sdfgh 23456}
aaulym@MacBook-Pro-Aaulym-2 src %
```

PROCEDURE

1. Making Structs
2. Conducting the ERD Database Diagram
3. Making a figma design of the main page.
4. Connecting to html

RESULTS

After some consideration with all members of the group we identify the next steps of the project .

REFERENCES

1. Figma link-
<https://www.figma.com/file/YhZjlOdDR6O4gBcac3ZsjT/Untitled?node-id=0%3A1&t=KjqTEdoJwlm2hhBi-1>
2. ERD link-
<https://drive.google.com/file/d/1iXQ6nC5RKluFXOrShZJRbNJAeN8vXxGp/view?usp=sharing>
3. Github Link - https://github.com/Ayaulym2003/module_go/tree/main