

Prak. Pemrograman Berbasis Web

Dosen Pengampuh : Adi Wahyu Pribadi, S.Si., M.Kom



Di Susun Oleh :

Nama : Muhammad Daffa Fazdian

NPM : 4521210003

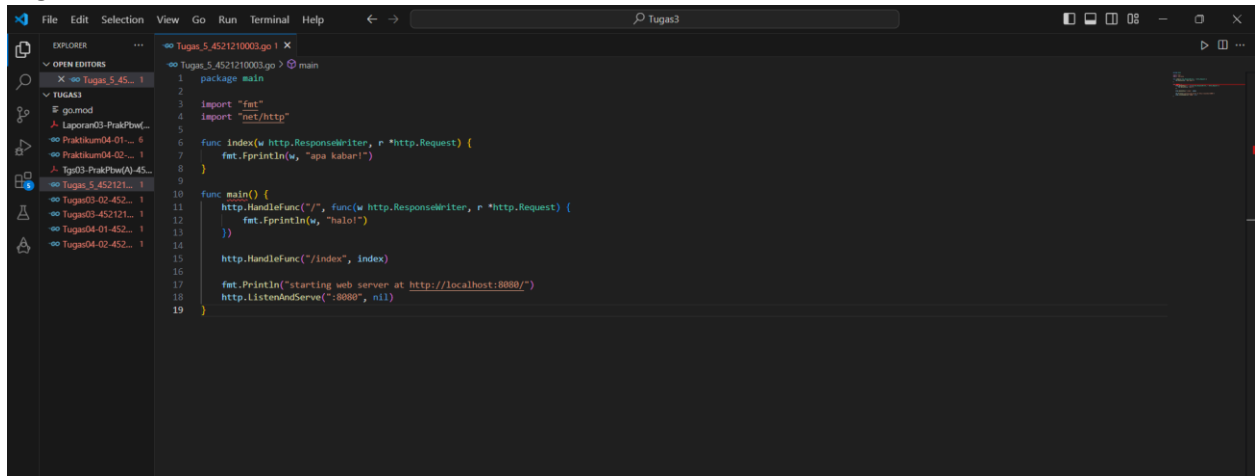
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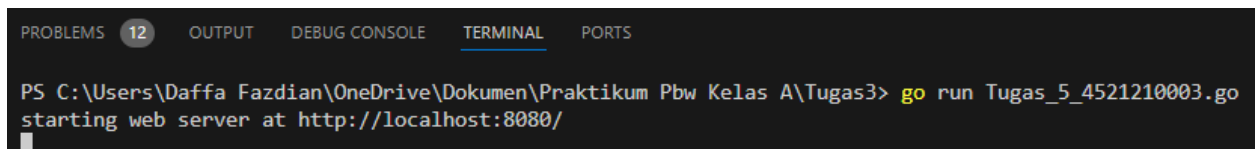
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1. Tugas 1

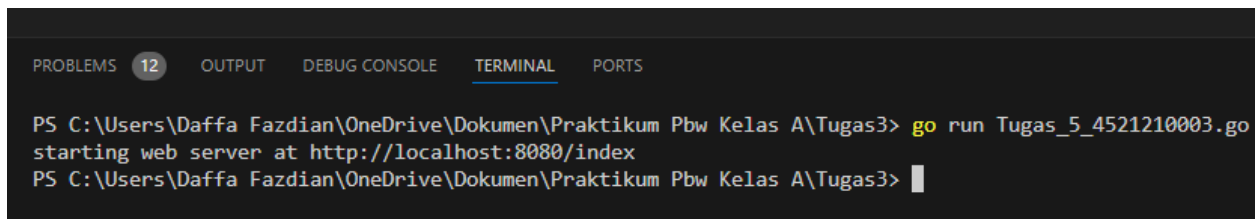
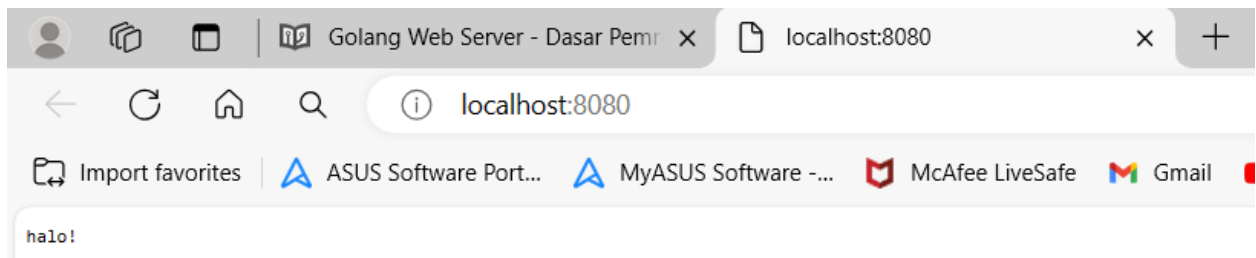


```
1 package main
2
3 import "fmt"
4 import "net/http"
5
6 func index(w http.ResponseWriter, r *http.Request) {
7     fmt.Fprintln(w, "apa kabar!")
8 }
9
10 func main() {
11     http.HandleFunc("/", func(w http.ResponseWriter, r *http.Request) {
12         fmt.Fprintln(w, "halo!")
13     })
14     http.HandleFunc("/index", index)
15
16     fmt.Println("starting web server at http://localhost:8080/")
17     http.ListenAndServe(":8080", nil)
18 }
19
```

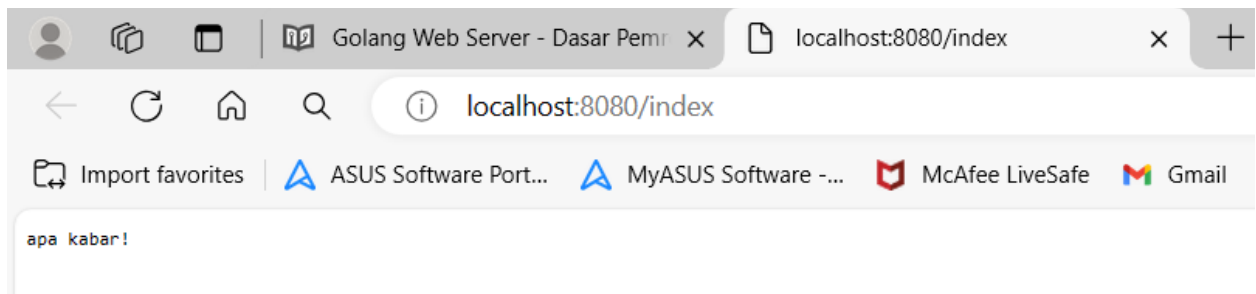
Cmd :



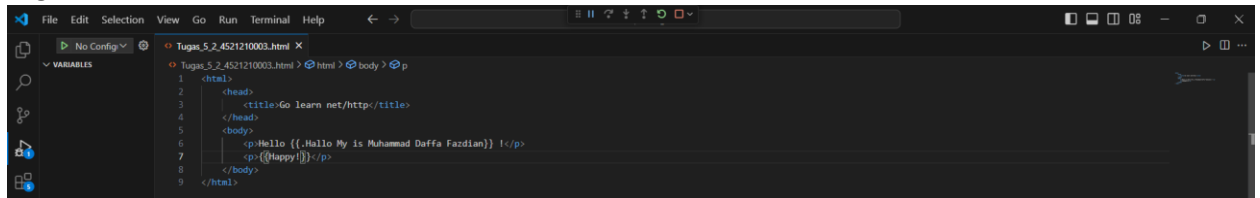
```
PS C:\Users\Daffa Fazdian\OneDrive\Dokumen\Praktikum Pbw Kelas A\Tugas3> go run Tugas_5_4521210003.go
starting web server at http://localhost:8080/
```



```
PS C:\Users\Daffa Fazdian\OneDrive\Dokumen\Praktikum Pbw Kelas A\Tugas3> go run Tugas_5_4521210003.go
starting web server at http://localhost:8080/index
PS C:\Users\Daffa Fazdian\OneDrive\Dokumen\Praktikum Pbw Kelas A\Tugas3>
```

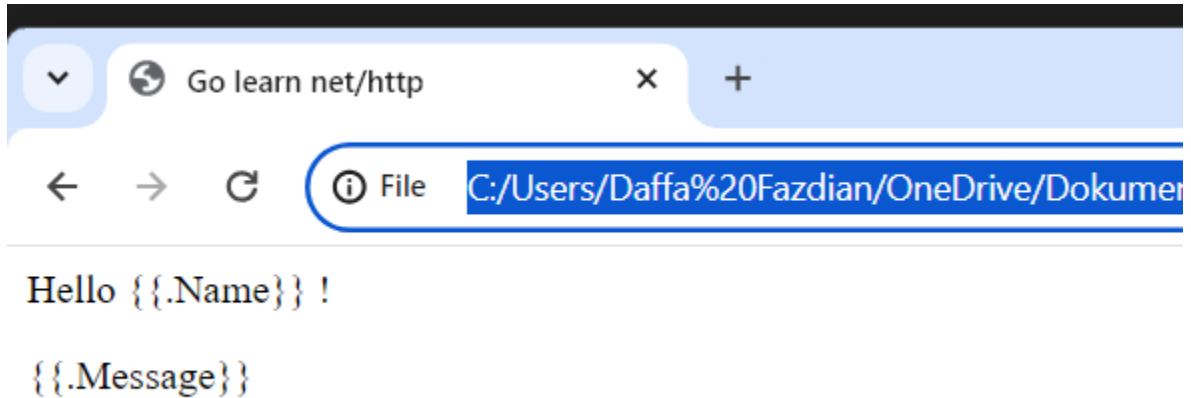


2. Tugas 2

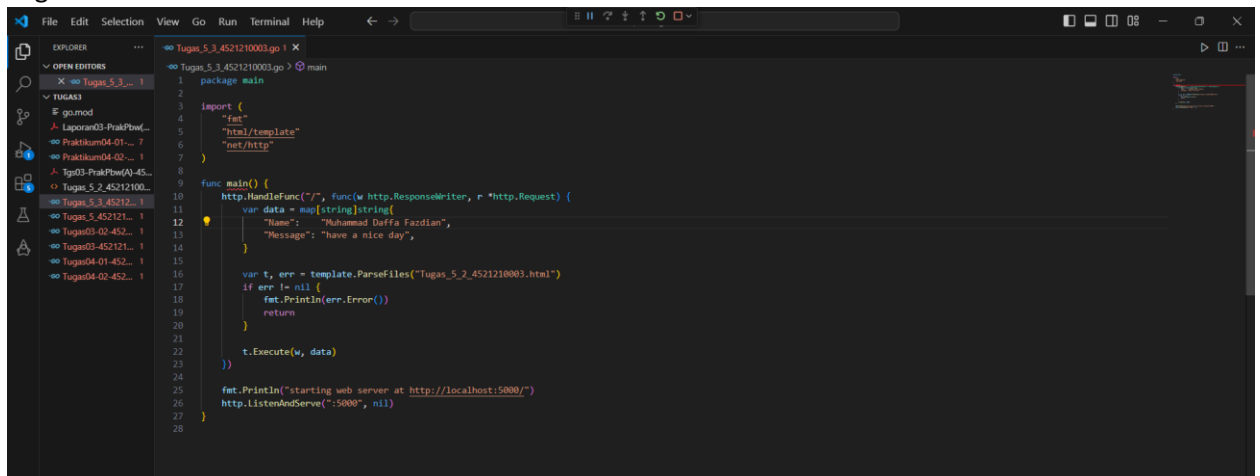


```
1 <html>
2   <head>
3     <title>Go learn net/http</title>
4   </head>
5   <body>
6     <p>Hello {{.Name}} !</p>
7     <p>{{.Happy}}</p>
8   </body>
9 </html>
```

CMD :

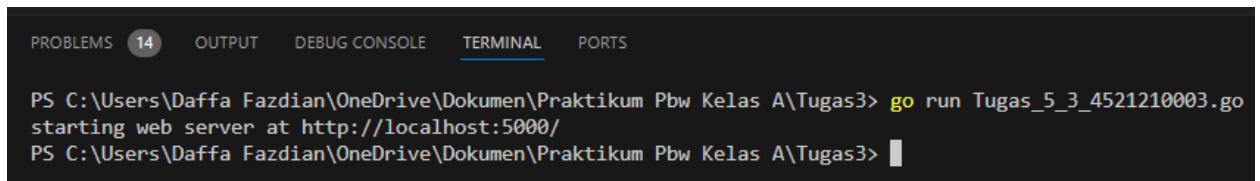


3. Tugas 3



```
1 package main
2
3 import (
4     "fmt"
5     "html/template"
6     "net/http"
7 )
8
9 func main() {
10     http.HandleFunc("/", func(w http.ResponseWriter, r *http.Request) {
11         var data = map[string]string{
12             "Name": "Muhammad Daffa Fazdian",
13             "Message": "have a nice day",
14         }
15
16         var t, err = template.ParseFiles("Tugas_5_3_4521210003.html")
17         if err != nil {
18             fmt.Println(err.Error())
19             return
20         }
21         t.Execute(w, data)
22     })
23
24     fmt.Println("starting web server at http://localhost:5000/")
25     http.ListenAndServe(":5000", nil)
26 }
27
28
```

CMD :



```
PROBLEMS 14 OUTPUT DEBUG CONSOLE TERMINAL PORTS
PS C:\Users\Daffa Fazdian\OneDrive\Dokumen\Praktikum Pbw Kelas A\Tugas3> go run Tugas_5_3_4521210003.go
starting web server at http://localhost:5000/
PS C:\Users\Daffa Fazdian\OneDrive\Dokumen\Praktikum Pbw Kelas A\Tugas3>
```

