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gviewlayout

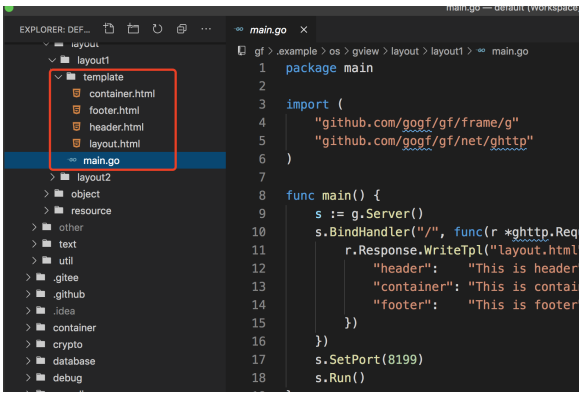
1. define + template
2. include

Content Menu

define + template

gviewParseFilesdefinetemplatetemplatedefinetemplate

> *{{template "xxx" .}}*



1. layout.html

```
<!DOCTYPE html>
<html>
<head>
    <title>GoFrame Layout</title>
    {{template "header" .}}
</head>
<body>
    <div class="container">
    {{template "container" .}}
    </div>
    <div class="footer">
    {{template "footer" .}}
    </div>
</body>
</html>
```

2. header.html

```
{{define "header"}}
    <h1>{{.header}}</h1>
{{end}}
```

3. container.html

```
{{define "container"}}
<h1>{{.container}}</h1>
{{end}}
```

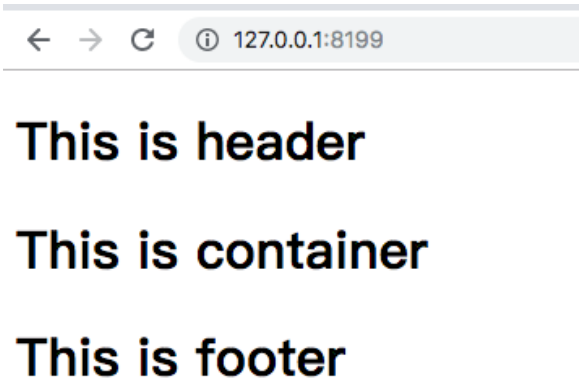
4. footer.html

```
{{define "footer"}}
<h1>{{.footer}}</h1>
{{end}}
```

5. main.go

```
package main

import (
    "github.com/gogf/gf/frame/g"
    "github.com/gogf/gf/net/ghttp"
)

func main() {
    s := g.Server()
    s.BindHandler("/", func(r *ghttp.Request){
        r.Response.WriteTpl("layout.html", g.Map{
            "header":    "This is header",
            "container": "This is container",
            "footer":    "This is footer",
        })
    })
    s.SetPort(8199)
    s.Run()
}
```

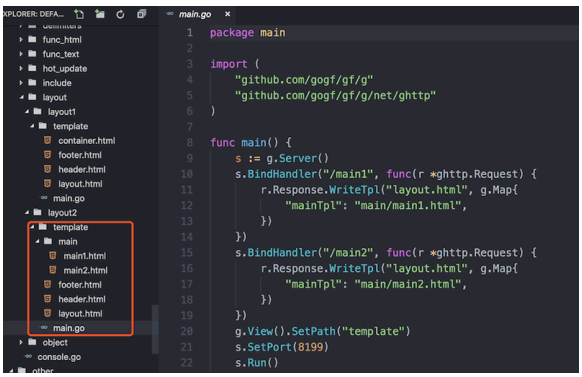
http://127.0.0.1:8199



include

include

> *{{include "xxx" .}}*



1. layout.html

```
{{include "header.html" .}}
{{include .mainTpl .}}
{{include "footer.html" .}}
```

2. header.html

```
<h1 HEADER</h1
```

3. footer.html

```
<h1 FOOTER</h1
```

4. main1.html

```
<h1 MAIN1</h1
```

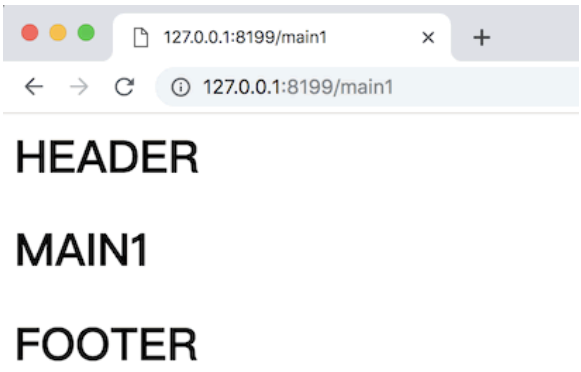
5. main2.html
   copy

```
<h1 MAIN2</h1
```

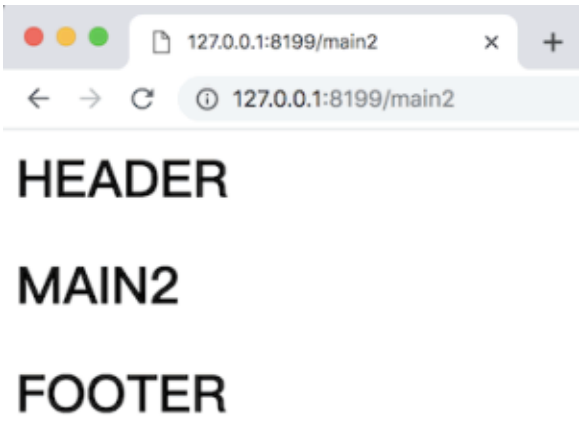
6. main.go

```
package main

import (
    "github.com/gogf/gf/frame/g"
    "github.com/gogf/gf/net/ghttp"
)

func main() {
    s := g.Server()
    s.BindHandler("/main1", func(r *ghttp.Request) {
        r.Response.WriteTpl("layout.html", g.Map{
            "mainTpl": "main/main1.html",
        })
    })
    s.BindHandler("/main2", func(r *ghttp.Request) {
        r.Response.WriteTpl("layout.html", g.Map{
            "mainTpl": "main/main2.html",
        })
    })
    s.SetPort(8199)
    s.Run()
}
```

1. http://127.0.0.1:8199/main1



2. http://127.0.0.1:8199/main2


127.0.0.1:8199/main2
127.0.0.1:8199/main2
HEADER
MAIN2
FOOTER