

I18N

i18ni18n/i18n

```
package main

import (
    "context"
    "fmt"
    "github.com/gogf/gf/v2/frame/g"
    "github.com/gogf/gf/v2/i18n/gi18n"
)

func main() {
    var (
        ctxCN    = gi18n.WithLanguage(context.TODO(), "zh-CN")
        ctxJa    = gi18n.WithLanguage(context.TODO(), "ja")
        content = `{{.name}} says "#{hello}#{world}!"`
    )

    result1, _ := g.View().ParseContent(ctxCN, content, g.Map{
        "name": "john",
    })
    fmt.Println(result1)

    result2, _ := g.View().ParseContent(ctxJa, content, g.Map{
        "name": "john",
    })
    fmt.Println(result2)
}
```

i18n

```
john says "!"
john says "!"
```

HTTP

goframeWebServer

```
func (r *Response) WriteTpl(tpl string, params map[string]interface{},
funcMap ...map[string]interface{}) error
func (r *Response) WriteTplContent(content string, params map[string]
interface{}, funcMap ...map[string]interface{}) error
```

WriteTplWriteTplContent

Content Menu

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```

package main

import (
    "github.com/gogf/gf/v2/frame/g"
    "github.com/gogf/gf/v2/net/ghttp"
)

func main() {
    s := g.Server()
    s.BindHandler("/", func(r *ghttp.Request) {
        r.Cookie.Set("theme", "default")
        r.Session.Set("name", "john")
        r.Response.WriteTplContent(`Cookie:{{.Cookie.theme}}`,
Session:{{.Session.name}}`, nil)
    })
    s.SetPort(8199)
    s.Run()
}

```

Cookie:default, Session:john

goframegmv.View



PHP

```

func (view *View) Assign(key string, value interface{})
func (view *View) Assigns(data gview.Params)

func (view *View) Parse(file string) ([]byte, error)
func (view *View) ParseContent(content string) ([]byte, error)

func (view *View) Display(files ...string) error
func (view *View) DisplayContent(content string) error

func (view *View) LockFunc(f func(vars map[string]interface{}))
func (view *View) RLockFunc(f func(vars map[string]interface{}))

```

```

package main

import (
    "github.com/gogf/gf/v2/net/ghttp"
    "github.com/gogf/gf/v2/frame/gmvc"
)

type ControllerTemplate struct {
    gmvc.Controller
}

func (c *ControllerTemplate) Info() {
    c.View.Assign("name", "john")
    c.View.Assigns(map[string]interface{}{
        "age"    : 18,
        "score"  : 100,
    })
    c.View.Display("index.tpl")
}

func main() {
    s := ghttp.GetServer()
    s.BindController("/template", new(ControllerTemplate))
    s.SetPort(8199)
    s.Run()
}

```

index.tpl

```

<html>
  <head>
    <title>gf template engine</title>
  </head>
  <body>
    <p>Name: {{.name}}</p>
    <p>Age:  {{.age}}</p>
    <p>Score:{{.score}}</p>
  </body>
</html>

```

<http://127.0.0.1:8199/template/info> Linux&Mac/tmpWindowsC:\Documents and Settings\
 \Local Settings\Temp

fileindex.tplindex.html()

```

package main

import (
    "github.com/gogf/gf/v2/net/ghttp"
    "github.com/gogf/gf/v2/frame/gmvc"
)

type ControllerTemplate struct {
    gmvc.Controller
}

func (c *ControllerTemplate) Info() {
    c.View.Assign("name", "john")
    c.View.Assigns(map[string]interface{}{
        "age"    : 18,
        "score"  : 100,
    })
    c.View.DisplayContent(`
        <html>
            <head>
                <title>gf template engine</title>
            </head>
            <body>
                <p>Name: {{.name}}</p>
                <p>Age:  {{.age}}</p>
                <p>Score:{{.score}}</p>
            </body>
        </html>
    `)
}

func main() {
    s := ghttp.GetServer()
    s.BindController("/template", new(ControllerTemplate{}))
    s.SetPort(8199)
    s.Run()
}

```

<http://127.0.0.1:8199/template/info>

```

<html>
  <head>
    <title>gf template engine</title>
  </head>
  <body>
    <p>Name: john</p>
    <p>Age:  18</p>
    <p>Score:100</p>
  </body>
</html>

```