

# HTTPClient

GoFrameHTTPPgclientgclient.New()g.Client()g.Client()HTTPPgclient.Clienthttp.  
Clienthttp.Clientgclient.Client

<https://pkg.go.dev/github.com/gogf/gf/v2/net/gclient>

1. NewHTTPClientCloseHTTPg.Client()
2. HTTP MethodHTTP MethodGetPostDoRequestHTTP Method
3. \*ClientResponseReadAll/ReadAllStringClose
4. \*Bytesnil\*ContentSet\*Client
5. \*VarHTTPg.Var
6. datainterface{}string/mapmapurlencode



Clientnew(ghttp.Client)&ghttp.Client{}

GoFrame <https://pkg.go.dev/github.com/gogf/gf/v2/net/gclient>

```
func (c *Client) Timeout(t time.Duration) *Client
func (c *Client) Cookie(m map[string]string) *Client
func (c *Client) Header(m map[string]string) *Client
func (c *Client) HeaderRaw(headers string) *Client
func (c *Client) ContentType(contentType string) *Client
func (c *Client) ContentJson() *Client
func (c *Client) ContentXml() *Client
func (c *Client) BasicAuth(user, pass string) *Client
func (c *Client) Retry(retryCount int, retryInterval time.Duration) *Client
func (c *Client) Prefix(prefix string) *Client
func (c *Client) Proxy(proxyURL string) *Client
func (c *Client) RedirectLimit(redirectLimit int) *Client
func (c *Client) Dump(dump ...bool) *Client
func (c *Client) Use(handlers ...HandlerFunc) *Client
```

1. Timeout
2. CookieCookie
3. Header\*Header
4. Content\*Content-Type
5. BasicAuthHTTP Basic Auth
6. Retry
7. Proxyhttp
8. RedirectLimit

gclient.ResponseHTTPhttp.Responsehttp.Response

```
func (r *Response) GetCookie(key string) string
func (r *Response) GetCookieMap() map[string]string
func (r *Response) Raw() string
func (r *Response) RawDump()
func (r *Response) RawRequest() string
func (r *Response) RawResponse() string
func (r *Response) ReadAll() []byte
func (r *Response) ReadAllString() string
func (r *Response) Close() error
```

## Content Menu

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```
ResponseCloseResponseCloseddefer r.Close()
```

1. `ghttpKeepAliveTLSTransport`
2. `Transporthttp.Transport`

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