

-Context

v2glogctx

CtxKeys

ctx

```
#  
logger:  
  Level: "all"  
  Stdout: true  
  CtxKeys: ["RequestId", "UserId"]
```

CtxKeyscontext.Context

Content Menu

- CtxKeys
 -
 -
 -
- Handler
 -

Ctxcontext.Context

```
package main  
  
import (  
    "context"  
  
    "github.com/gogf/gf/v2/frame/g"  
)  
  
func main() {  
    var ctx = context.Background()  
    ctx = context.WithValue(ctx, "RequestId", "123456789")  
    ctx = context.WithValue(ctx, "UserId", "10000")  
    g.Log().Error(ctx, "runtime error")  
}
```

```
2024-01-17 21:12:12.182 [ERRO] {123456789, 10000} runtime error  
Stack:  
1. main.main  
   /Users/txqiangguo/Workspace/gogf/gf/example/os/log/crx_keys/main.go:13
```

```
2021-08-11 21:10:46.931 [INFO] config.go:43: load configuration from:mainPaths/workflow/config/config.toml, length:894  
2021-08-11 21:10:46.935 [INFO] workflow_client.go:77: arg: raw address: http://127.0.0.1:1745, parsed: &url.URL{Scheme:"http", Host:"127.0.0.1:1745", Path:""}  
2021-08-11 21:10:46.936 [INFO] workflow_client.go:77: arg: raw address: http://127.0.0.1:1745, parsed: &url.URL{Scheme:"http", Host:"127.0.0.1:1745", Path:""}  
2021-08-11 21:10:55.230 [INFO] [Requestid: 1722hv2picodpnlxxxx1B9nWca] [errorService.go:1012] GET /api/v1/workflow-template/forProductDetailPage?size=10  
2021-08-11 21:10:55.230 [INFO] [Requestid: 1722hv2picodpnlxxxx1B9nWca] [errorService.go:1012] request data retrieved: map[page1:productDetail size:10]  
2021-08-11 21:10:55.426 [INFO] [Requestid: 1722hv2picodpnlxxxx1B9nWca] [workflow_template.go:164] [99 ms] [default] SHOW FULL COLUMNS FROM `workflow`  
2021-08-11 21:10:55.426 [INFO] [Requestid: 1722hv2picodpnlxxxx1B9nWca] [workflow_template.go:164] [99 ms] [default] SELECT * FROM `workflow`  
where ('tenant' = 'tach') AND deleted_at IS NULL LIMIT 1,10  
2021-08-11 21:10:55.426 [INFO] [Requestid: 1722hv2picodpnlxxxx1B9nWca] [workflow_template.go:164] [99 ms] [default] SELECT COUNT(*) FROM `workflow`  
2021-08-11 21:10:55.426 [INFO] [Requestid: 1722hv2picodpnlxxxx1B9nWca] [errorService.go:1013] request done, output:[{"id":1,"name":templateName}],[]map
```

Handler

HandlerctxHandlerHandler-Handler

glogOpenTelemetry

```
2022-01-21 11:06:46.188 [DEBUG] {lcdd9243d2acc16d31d481697b19864} [ 3 ms] [http] [rows:27] SHOW FULL COLUMNS FR  
2022-01-21 11:06:46.188 [DEBUG] {lcdd9243d2acc16d31d481697b19864} [ 3 ms] [http] [rows:1] SELECT `id` , `type` ,  
'rVLimit' , 'softMemoryLimit' , `volumeMin` , `volumeMax` , `volumeStep` , `tapEngine` , `httpEngineVersion` , `engineVersion` ,  
'shardMax' , `zkKpu` , `zkVersion` , `zMemory` , `zVolume` , `zReplica` , `info` , `status` FROM `asql_ch_conf` WHERE `type`  
'Mem' , `status` = 'VALID'  
2022-01-21 11:06:46.188 [DEBUG] {lcdd9243d2acc16d31d481697b19864} [ 1 ms] [http] [rows:1] SELECT `id` , `type` ,  
'rVLimit' , 'softMemoryLimit' , `volumeMin` , `volumeMax` , `volumeStep` , `tapEngine` , `httpEngineVersion` , `engineVersion` ,  
'shardMax' , `zkKpu` , `zkVersion` , `zMemory` , `zVolume` , `zReplica` , `info` , `status` FROM `asql_ch_conf` WHERE `type`  
'Mem' , `status` = 'VALID'  
2022-01-21 11:06:46.243 [DEBUG] {lcdd9243d2acc16d31d481697b19864} [ 0 ms] [http] [rows:0] [txid:1] BEGIN  
2022-01-21 11:06:46.245 [DEBUG] {lcdd9243d2acc16d31d481697b19864} [ 2 ms] [http] [rows:0] [txid:1] SHOW FULL C  
2022-01-21 11:06:46.247 [DEBUG] {lcdd9243d2acc16d31d481697b19864} [ 1 ms] [http] [rows:1] INSERT INTO `product`  
'stateBy` , `status` , `productCode` FROM `product_info` WHERE `product` = 'tdach' AND `comment` = 'clickhouse' AND `stat  
2022-01-21 11:06:46.247 [DEBUG] {lcdd9243d2acc16d31d481697b19864} [ 1 ms] [http] [rows:10] [txid:1] SHOW FULL C  
2022-01-21 11:06:46.247 [DEBUG] {lcdd9243d2acc16d31d481697b19864} [ 1 ms] [http] [rows:1] [txid:1] INSERT INTO `product`  
'updateTime` , `version` , `id` , `oldId` , `createBy` , `status` , `productCode` VALUES( 2022-01-21 11:06:46 , 'tdach-k8s  
697168 , '989619400' , 'VALID' , 'tdach_clickhouse_2021_v1'  
2022-01-21 11:06:46.248 [DEBUG] {lcdd9243d2acc16d31d481697b19864} [ 0 ms] [http] [rows:0] [txid:1] COMMIT  
2022-01-21 11:06:55.558 [DEBUG] {lcdd9243d2acc16d31d481697b19864} [request done, cost: 121 ms, output: 6v1.CreateI  
usage: "" , detail: <n/a> , error: <n/a>  
2022-01-21 11:06:55.558 [DEBUG] {d64234533f2acc16d41d4816706c0932} POST /interface_v3
```