

v1.11 2020-01-14

GF (Go Frame) <https://goframe.org> Go ORMTCP/UDP/ WebRouterCookieSessionMiddleware HTTPSRewrite

GF2019giteeGVPGF1-2GF

2020

1. <https://goframe.org/index>
2. GF <https://goframe.org/toolchain/cli>
 - gf run
 - gf docker Docker
 - gf gen model
 - gf build
 -
 -
3. ORM
 - prefix <https://goframe.org/database/gdb/config>
 - Schema <https://goframe.org/database/gdb/model/schema>
 - WherePri <https://goframe.org/database/gdb/model/select>
 - 95%

container

1. garray
 - New*ArrayRange
 - Iterator*
 -
2. gvar
 - MapStrStrMapStrStrDeep

net

1. ghttp
 - HTTPContent-Type
 - RequestParse
 - Request.GetPost*deprecatedQueryString, Form, Body
 - ResponseGet/PostQuery, Form, Request <https://goframe.org/net/ghttp/response/template>
 - Response.WriteJson*Response.WriteXml*string, []byte
 - ServerGetRouterArrayServer
 - ServerUseBindMiddlewareDefault
 - ServerRouteOverWrite
 - ServerGraceful/
 -
2. gtcp
 -
 - 3010
 -

database

1. gdb
 - As
 -
 - DB
 - TX
 -
2. gcfg
 - OS
3. gcmd
 - GetMapStrStr
4. genv
 - strict/

- Remove
5. gfile
 - TempDir*nix/tmp
 - ReadLines, ReadByteLines
 - Copy*/
 - Replace*
 - Scan*/
 6. gproc
 - Shell
 7. gtime
 - TimeSecond, Millisecond, Microsecond, Nanosecond Timestamp, TimestampMilli, TimestampMicro, TimestampNano
 8. gview
 - encode, decodeHTML/
 - concat
 - dumpg.Dump
 - AutoEncodeHTMLXSSinclude: <https://goframe.org/os/gview/xss>

crypto

1. gmd5
 - MustEncrypt, MustEncryptBytes, MustEncryptString, MustEncryptFile
2. gshal
 - MustEncryptFile

encoding

1. gbase64
 - MustEncodeFile, MustEncodeFileToString, MustDecode, MustDecodeToString
2. gjson/gparser
 - GetMapStrStr
 - Must*panicerror

util

1. gconv
 - Convert[]int32, []int64, []uint, []uint32, []uint64, []float32, []float64
 - String
 - Map* Map
 - Floats, Float32s, Float64s[]float32, []float64
 - Ints, Int32s, Int64s[]int, []int32, []int64
 - Uints, Uint32s, Uint64s[]uint, []uint32, []uint64

frame

1. gins
 - panic

Bug Fix

1. /user//index
2. gtcp/gudp
3. gfile/gspath/gfsnotify
4. gproc.Killwindows
5. gstr.TrimLeftStr/gstr.TrimRightStr