

<https://pkg.go.dev/github.com/gogf/gf/v2/os/glog>

glog

```
//
func To(writer io.Writer) *Logger
//
func Path(path string) *Logger
//
func Cat(category string) *Logger
//
func File(file string) *Logger
//
func Level(level int) *Logger
// ()
func LevelStr(levelStr string) *Logger
//
func Skip(skip int) *Logger
// trace
func Stack(enabled bool) *Logger
// tracetrace
func StackWithFilter(filter string) *Logger
//
func Stdout(enabled...bool) *Logger
//
func Header(enabled...bool) *Logger
//
func Line(long...bool) *Logger
//
func Async(enabled...bool) *Logger
```

Content Menu

- [1,](#)
- [2,](#)
- [3, Skip](#)

1,

```
package main

import (
    "context"

    "github.com/gogf/gf/v2/frame/g"
    "github.com/gogf/gf/v2/os/gfile"
)

func main() {
    ctx := context.TODO()
    path := "/tmp/glog-cat"
    g.Log().SetPath(path)
    g.Log().Stdout(false).Cat("cat1").Cat("cat2").Print(ctx, "test")
    list, err := gfile.ScanDir(path, "*", true)
    g.Dump(err)
    g.Dump(list)
}
```

```
null
[
    "/tmp/glog-cat/cat1",
    "/tmp/glog-cat/cat1/cat2",
    "/tmp/glog-cat/cat1/cat2/2018-10-10.log",
]
```

2,

```
package main

import (
    "context"

    "github.com/gogf/gf/v2/frame/g"
)

func main() {
    ctx := context.TODO()
    g.Log().Line().Print(ctx, "this is the short file name with its
line number")
    g.Log().Line(true).Print(ctx, "lone file name with line number")
}
```

```
2019-05-23 09:22:58.141 glog_line.go:8: this is the short file name with
its line number
2019-05-23 09:22:58.142 /Users/john/Workspace/Go/GOPATH/src/github.com/gogf
/gf/.example/os/glog/glog_line.go:9: lone file name with line number
```

3, Skip

glogloggerlogger.Printgloglogger.PrintSetStackSkipSkip

Stack

```
package main

import (
    "context"

    "github.com/gogf/gf/v2/frame/g"
)

func PrintLog(ctx context.Context, content string) {
    g.Log().Skip(1).Line().Print(ctx, "line number with skip:",
content)
    g.Log().Line().Print(ctx, "line number without skip:", content)
}

func main() {
    ctx := context.TODO()
    PrintLog(ctx, "just test")
}
```

```
2019-05-23 19:30:10.984 glog_line2.go:13: line number with skip: just test
2019-05-23 19:30:10.984 glog_line2.go:9: line number without skip: just
test
```