

gen



CLIGoFrameCLIGoFrameCLICLI<https://github.com/gogf/gf-cli>

```
$ gf gen -h
USAGE
  gf gen TYPE [OPTION]

TYPE
  dao    generate dao and model files.
  model  generate model files, note that these generated model files are different from model files
         of command "gf gen dao".

DESCRIPTION
  The "gen" command is designed for multiple generating purposes.
  It's currently supporting generating go files for ORM models.
  Please use "gf gen dao -h" or "gf gen model -h" for specified type help.
```

gen MySQL/MariaDBPostgreSQLSQLServer

SQLiteOracleCLICGO

```
gf-cli - gen_dao.go
go build main.go
Project
  gf-cli ~/Workspace/Go/GOPATH/src/github.com/gogf/gf-cli
    bin
    boot
    commands
      build
      docker
      env
      fix
      gen
        gen.go
        gen_dao.go
        gen_dao_template_dao.go
        gen_dao_template_model.go
        gen_model.go
        gen_model_template.go
        gen_model_template_entity.go
        gen_model_template_model.go
      get
      initialize
      install
      mod
      pack
      run
      swagger
      update
    config
    library
    packed
    .gitattributes
    .gitignore
    config.toml
    go.mod
    LICENSE
    main.go
    Makefile
    README.MD
  Pull Requests
  Structure
  Favorites
1 package gen
2
3 import (
4     "bytes"
5     "fmt"
6     "github.com/gogf/gf-cli/library/mlog"
7     "github.com/gogf/gf/database/gdb"
8     "github.com/gogf/gf/frame/g"
9     "github.com/gogf/gf/os/gcmd"
10    "github.com/gogf/gf/os/gfile"
11    "github.com/gogf/gf/os/gtime"
12    "github.com/gogf/gf/text/gregex"
13    "github.com/gogf/gf/text/gstr"
14    "github.com/olekukonko/tablewriter"
15    "strings"
16
17    _ "github.com/denisekom/go-mssqldb"
18    _ "github.com/lib/pq"
19    //_ "github.com/mattn/go-oci8"
20    //_ "github.com/mattn/go-sqlite3"
21 )
22
23 const (
24     genDaoDefaultPath      = "./app"
25     nodeNameGenDaoInConfigFile = "gfcli.gen.dao"
26 )
27
28 // doGenDao implements the "gen dao" command.
29 func doGenDao(parser *qcmd.Parser) {
```