

Go Module

Go ModuleGo1.11.1GoPHPcomposerNodejsnpmGo Module/<https://github.com/golang/go/wiki/Modules>

go.mod

go.modGo

1. (module)(package)
2. go.sumgo

hello worldgo.mod go mod init

```
module my-hello
```

my-hello

module



go.sumgo.mod

go.mod

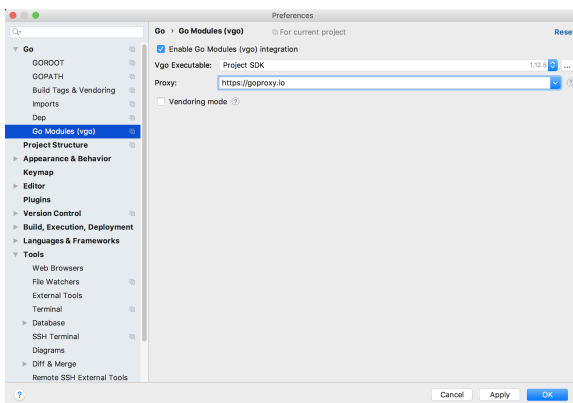
go.modgo.modgo.modIDE-vgoGoFrame

Goland IDEGo.modvgo

Goland IDE vgo

vgoGo Modulego mod

1. Golandvgo



VPNproxy

Proxydirect

- <https://goproxy.cn>
- <https://goproxy.io>
- <https://mirrors.aliyun.com/goproxy/>

Go<https://github.com/golang/go/wiki/Modules#are-there-always-on-module-repositories-and-enterprise-proxies>

Content Menu

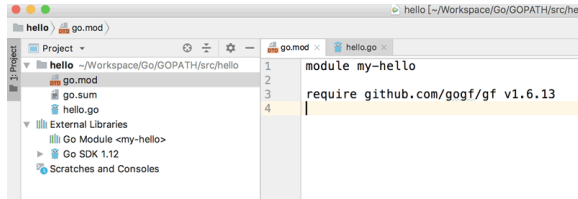
- [go.mod](#)
- [go.mod](#)
 - [Goland IDE vgo](#)
 - [GoFrame](#)

2. go.mod

```
module my-hello

require github.com/gogf/gf latest
```

GoFrame latest IDE IDE go.mod go.sum



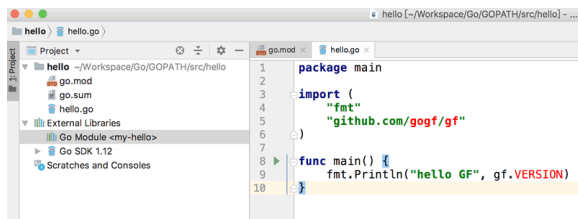
3. go.mod

```
module my-hello

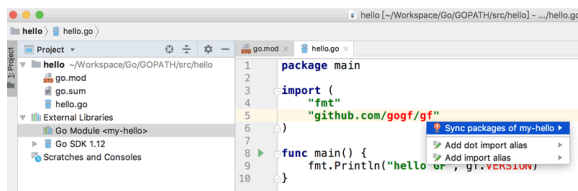
require github.com/gogf/gf v1.6.13
```

v1.6.13 vgo

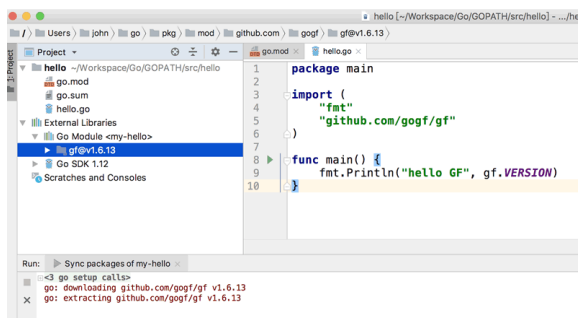
4. <https://www.jetbrains.com/help/go/create-a-project-with-vgo-integration.html>



5. (option)+(return) , Sync packages of my-hello



6. , Go Module

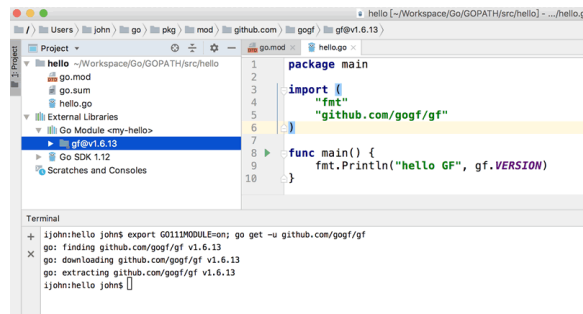


1. Terminal:

```
export GOMODCACHE=on GOPROXY=https://goproxy.cn; go get -u github.com/gogf/gf
```

GoFrame export G011MODULE=on; Go ModuleGo 1.11.xexport
GOPROXY=https://goproxy.cn

- <https://goproxy.cn>
- <https://goproxy.io>
- <https://mirrors.aliyun.com/goproxy>



2. go.mod

```
module my-hello
```

```
require github.com/gogf/gf v1.6.13 // indirect
```

go.sum

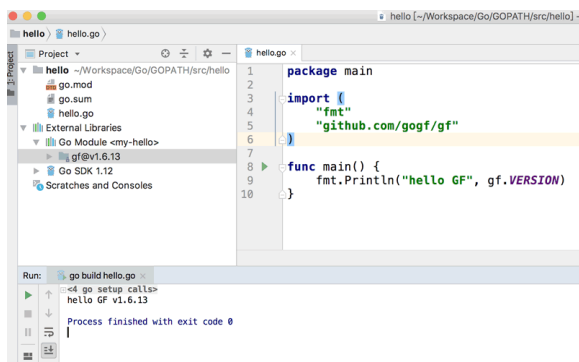
GoFrame

hello.go

```
package main

import (
    "fmt"
    "github.com/gogf/gf"
)

func main() {
    fmt.Println("hello GF", gf.VERSION)
}
```



GoFrame

Go Module