

GoFrameGoFrame

Golangpackage

REP /

/Reuse/Release Equivalency Principle

Content Menu

-
-
-
- REP /
- CCP
- CRP
-
-
-
-
-
- 1
- 2
- 3
- 4github
- 5

CCP

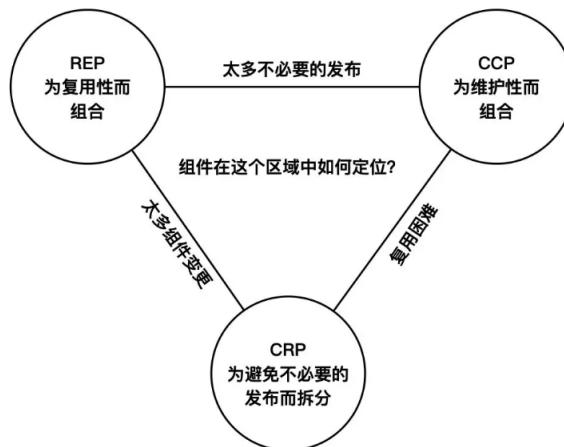
Common Closure Principle

CRP

Common Reuse Principle

AABCBC AAA

REP CCP CRP REP CCP CRP REP CCP CRP REP CCPn



2.

CCPREP

REPGoLangCRP

```
module business

go 1.16

require (
    business.com/golang/strings v1.0.0
    business.com/golang/config v1.15.0
    business.com/golang/container v1.1.0
    business.com/golang/encoding v1.2.0
    business.com/golang/files v1.2.1
    business.com/golang/cache v1.7.3
    business.com/framework/utils v1.30.1
    github.com/pkg/errors v0.9.0
    github.com/goorm/orm v1.2.1
    github.com/goredis/redis v1.7.4
    github.com/gokafka/kafka v0.1.0
    github.com/gometrics/metrics v0.3.5
    github.com/gotracing/tracing v0.8.2
    github.com/gohttp/http v1.18.1
    github.com/google/grpc v1.16.1
    github.com/smith/env v1.0.2
    github.com/htbj/command v1.1.1
    github.com/kmlevel1/pool v1.1.4
    github.com/anolog/logging v1.16.2
    github.com/bgses123/session v1.5.1
    github.com/gomytmp/template v1.3.4
    github.com/govalidation/validate v1.19.2
    github.com/yetmel/goi18n v0.10.0
    github.com/convman/convert v1.20.0
    github.com/google/uuid v1.1.2
    // ...
)
```



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bug fixbug

bug.....

Golangbug

GoFrameCCPGoFrame

GoFrame

```
module business

go 1.16

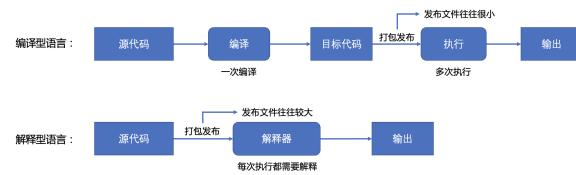
require (
    github.com/gogf/gf v1.16.0
    github.com/goorm/orm v1.15.1
    github.com/goredis/redis v1.7.4
    github.com/gokafka/kafka v0.1.0
    github.com/google/grpc v1.16.1
    // ...
)
```

GoFrameREPCRP

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Golang



- mainC/C++GolangRust
- PHPJavaNodeJSPython""10"--"PHP/JavaGo

2

CCP

hot fix

3

/CMS/CRM





/CMS/CRM

ORMI18N

Golang

4github

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