

# v2.2 2022-10-11

HiGoFramev2.2.0

- 
- driver9driverdriver
- 3Apollo/Polaris/Kubernetes ConfigMapGoFrame
- 44107

Github ChangeLog<https://github.com/gogf/gf/releases/tag/v2.2.0>

1. 59-
2. contrib/config/kubecmkubernetes configmapAdapter<https://github.com/gogf/gf/tree/master/contrib/config/kubecm>
3. contrib/config/apolloapolloAdapter<https://github.com/gogf/gf/tree/master/contrib/config/apollo>
4. contrib/config/polarispolarisAdapter<https://github.com/gogf/gf/tree/master/contrib/config/polaris>
5. contrib/drivers/dm<https://github.com/gogf/gf/tree/master/contrib/drivers>

## ORM

1. contrib/drivers/pgsqlORMpgsql
2. contrib/drivers/pgsqlLastInsertId
3. contrib/drivers/clickhousedecimal.Decimal
4. contrib/drivers/dm<https://github.com/gogf/gf/tree/master/contrib/drivers>

1. contrib/registry/etcd

1. contrib/config/kubecmkubernetes configmapAdapter<https://github.com/gogf/gf/tree/master/contrib/config/kubecm>
2. contrib/config/apolloapolloAdapter<https://github.com/gogf/gf/tree/master/contrib/config/apollo>
3. contrib/config/polarispolarisAdapter<https://github.com/gogf/gf/tree/master/contrib/config/polaris>

## ORM

1. [ORM](#)
2. driverdriver
3. ToSQLORMSQLSQL
4. CatchSQLSQL
5. CoreGetStruct/GetStructsScan
- 6.
7. ExtraProtocolLink
8. Filtered
9. ConvertValueForLocalCheckLocalTypeForField
10. ClearTableFields[ORM](#)-
11. ClearTableFieldsAll[ORM](#)-
12. ClearCache[ORM](#)-
13. ClearCacheAll[ORM](#)-
- 14.

### Content Menu

- 
- 
- 
- [ORM](#)
- 
- 
- 
- 
- 
- 
- 
-

1. gcompress
  - a. GzipPathWriterio.Writer
  - b. ZipPathContentzip/
2. gjson
  - a. ContentTypeJsonContentType

1. --gf.gerror.briefGF\_GERROR\_BRIEF-
- 2.

1. ghttp
  - a. MiddlewareJsonBodyBodyJSON
  - b. GetListenedAddressHTTP Server:0
  - c. HTTP500
2. gtcp
  - a. GetListenedAddress/GetListenedPortTCP Server:0/
3. gudp
  - a. GetListenedAddress/GetListenedPortUDP Server:0/
4. goai
  - a.
  - b. URLBody
5. gtrace
  - a. WithTraceID
  - b. WithUUIDUUIDOpenTelemetryTraceID

1. gcfg
  - a. Availableresource
2. gcron
  - a.
3. gctx
  - a.
  - b. GetInitCtx/SetInitCtxmaininitcontext
4. glog
  - a. ILogger
  - b.
5. gres
  - a. FileExport
6. gstructs
  - a. RecursiveOptionint

1. gstr.IsGNUVersionGNU

1. gconv
  - a. NaNint64/uint64
2. gutil
  - a. GetOrDefaultStr/GetOrDefaultAny
3. gvalid
  - a.
  - b. 59-

1. garray/gmap/gset/glist/gtype/gvarnilDeepCopypanic
2. gtimenilDeepCopypanic
3. ORMGroup
4. HTTP ServerJSON
5. gstr.Nl2Br
- 6.
7. Req\*gjson.Json

1. gen dao clearGo-gen dao
2. gen service-gen service
  - a.
  - b. clearlogic
  - c.
3. run