

```
models.go x database.go x driver.go x services.go x go.mod x go.sum x
1 package database
2 import "gorm.io/gorm"
3 type Item struct {
4     gorm.Model
5     Id string `gorm:"primaryKey"`
6     Title string
7     Price float64
8     Condition string
9     CategoryId string
10    Url string
11 }
12
13
14 package config
15 var MYSQL_DATABASE_URL = "root@tcp(127.0.0.1:3306)"
16
17 package database
18 import (
19     "fmt"
20     "gorm.io/gorm"
21     "gorm.io/driver/mysql"
22     "gorm.io/gorm"
23 )
24 type Driver struct {
25     Driver *gorm.DB
26 }
27 func NewDatabaseDriver() (*gorm.DB, error) {
28     db, err := gorm.Open(mysql.Open(config.MYSQL_DATABASE_URL))
29     if err != nil {
30         fmt.Println("Error al conectar a la base de datos")
31         return nil, err
32     }
33     return db, nil
34 }
35
36 package services
37 import (
38     "gorm.io/gorm"
39     "gorm.io/gorm"
40 )
41 type ItemService interface {
42     CreateItem(item database.Item) error
43 }
44 type itemService struct {
45     db *gorm.DB
46 }
47 func NewItemService(db *gorm.DB) ItemService {
48     return &itemService{db: db}
49 }
50 func (i *itemService) CreateItem(item database.Item) error {
51     err := i.db.Create(&item)
52     return err.Error
53 }
```

Run go build meliitems

```
> +4 go setup calls
Conexión exitosa
Process finished with the exit code 0
```

General - Beekeeper Studio

Query #1

	id	created_at	updated_at	deleted_at	title	price	condition	category_id	url
1	M6M123456	2024-09-23 00:24:20...	2024-09-23 00:24:20...	(NULL)	Motocicla GS	5000	(EMPTY)	(EMPTY)	(EMPTY)

ENTITIES

- Items
 - id: varchar(191)
 - created_at: datetime(2)
 - updated_at: datetime(2)
 - deleted_at: datetime(2)
 - title: longtext
 - price: double
 - condition: longtext
 - category_id: longtext
 - url: longtext