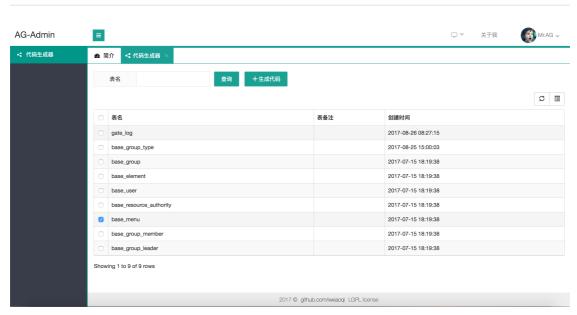
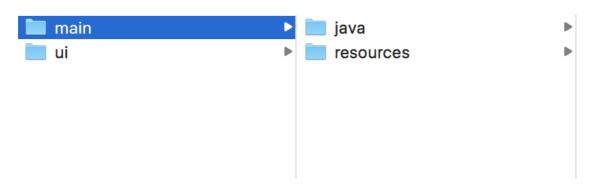
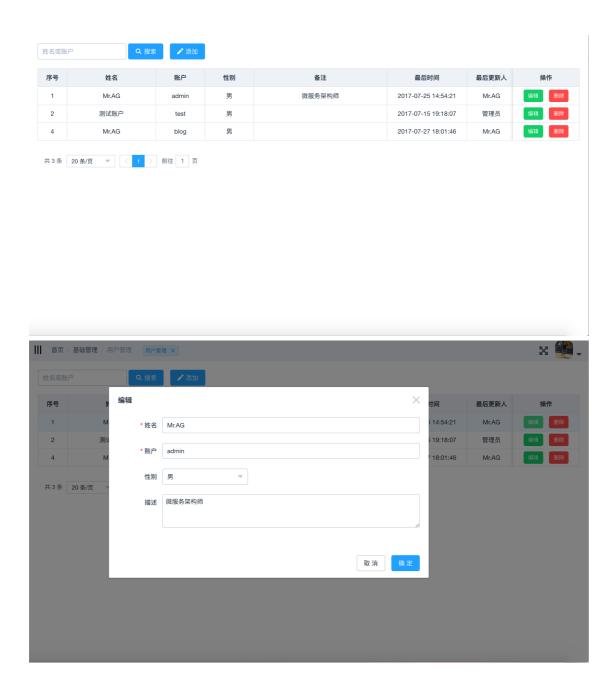
高效开发利器: 代码生成器



• 生成代码



• 最终运行效果



代码生成器指南

配置数据库和基础配置

• 修改application.yml的数据库信息

```
# Tomcat
server:
   tomcat:
```

```
max-threads: 10
        min-spare-threads: 10
    port: 7777
# mysql
spring:
    datasource:
        type: com.alibaba.druid.pool.DruidDataSource
        driverClassName: com.mysql.jdbc.Driver
        url: jdbc:mysql://localhost:3306/ag_admin?
useUnicode=true&characterEncoding=UTF-8
        username: root
        password: 123456
    jackson:
        time-zone: GMT+8
        date-format: yyyy-MM-dd HH:mm:ss
    thymeleaf:
        mode: LEGACYHTML5
        cache: false
# Mybatis配置
mybatis:
    mapperLocations: classpath:mapper/**/*.xml
```

• 修改生成代码的描述信息

```
#包名
package=com.github.wxiaoqi.security
#作者
author=Mr.AG
#Email
email=463540703@qq.com
#表前错误的Unicode字符串!
tablePrefix=base_
#前端模块前缀
mainModule=admin
```

启动

```
启动: GeneratorBootstrap
访问地址: http://localhost:7777/index
```

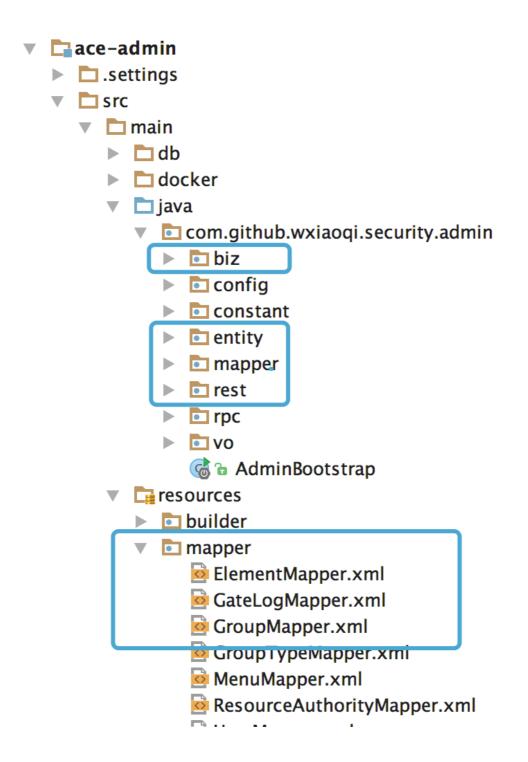
额外说明

记得在数据库中表描述和字段描述都要写上,否则生成的页面表单和列表没有名称

生成代码的使用应用

后端代码

直接将代码copy到后端对应服务包路径即可



前端代码



```
▶ dist
node_modules
src

■ api
               api, 即与后端服务对接的接口
   ▶ admin
                                          ~/prod/AG
   ▶ auth
  Js article.js
  Js login.js
  Js qiniu.js
  Js remoteSearch.js
 assets
 ▶ components
 directive
 ▶ filters
 ▶ mock

▲ router
                     记得同步在这里添加路由
  Js _import_development.js
  Js _import_production.js
  Js index.js
 store
 ▶ styles
 ▶ utils
 ▶ vendor
 views
   ▶ admin
                      view,即页面存放的地方
   ▶ auth
   ▶ charts
```

- componentsdashboarderrlog
 - ▶ error
 - ▶ introduction

权限配置

- 菜单配置
- 1. 前端添加路由配置

```
☑ 欢迎使用 JS index.js 🗙
 资源管理器
                                                                70

▼ 欢迎使用

                                                                       export const asyncRouterMap = [{
                                                                71
72
73
74
75
76
77
78
79
 JS index.is src/router
                                                                         path: '/baseManager',
component: Layout,
▲ AG-ENTERPRIZE-UI
                                                                         name: '基础配置管理', 在此处根据目录配置不同的菜单icon: 'setting',
 ▶ build
                                                                         icon: 'setting',
authority: 'baseManager',
children: [{
  path: 'userManager',
  icon: 'fa-user',
 ▶ config
 ▶ node_modules
 ⊿ src
                                                                           component: _import('admin/user/index'),
name: '用户管理',
                                                                80
81
  ▶ components
                                                                           authority: 'userManager'
                                                                         }, {
                                                                83
                                                                84
85
                                                                           path: 'menuManager',
  ▶ filters
                                                                           pati: menurange:,
icon: 'category',
component: _import('admin/menu/index'),
name: '菜单管理',
  ▶ mock
                                                                86
87

    ✓ router

   Js _import_development.js
                                                                88
89
                                                                           authority: 'menuManager'
                                                                         }. {
     JS _import_production.js
                                                                90
91
                                                                           path: 'groupManager',
  Js index.js
                                                                           icon: 'group_fill',
component: _import('admin/group/index'),
                                                                92
93
                                                                           name: '角色权限管理',
authority: 'groupManager'
                                                                94
95
  ▶ utils
  ▶ vendor
                                                                         }. {
                                                                96
97
                                                                           path: 'groupTypeManager',
icon: 'fa-users',
component: _import('admin/groupType/index'),

▼ App.vue

  Js main.js
                                                               99
100
                                                                           name: '角色类型管理',
                                                                           authority: 'groupTypeManager'
 ▶ static
                                                              101
102
.aitianore

    dump.rdb

                                                              103
104
 * favicon.ico
index.html
                                                               105
                                                                         authority: 'gateLogManager'
Js index.js
                                                               106
                                                                      }]
对应菜单的权限编码
                                                               107
 ≡ npm-debug.log.3365733778
                                                               108
{} package.json
                                                                         path: '/authManager',
                                                               109
(i) README.md
                                                               110
                                                                         component: Layout,
                                                                         name: '服务管理',
icon: 'setting',
                                                               112
                                                                         authority: 'authManager',
children: [{
```

2. 管理端配置页面



- 3. 给对应角色组进行菜单授权
- 按钮配置

因为采用的是前后端分离的方式, 所以在生成前端页面的时候, 会自动加入权限编码。

1. 前端页面

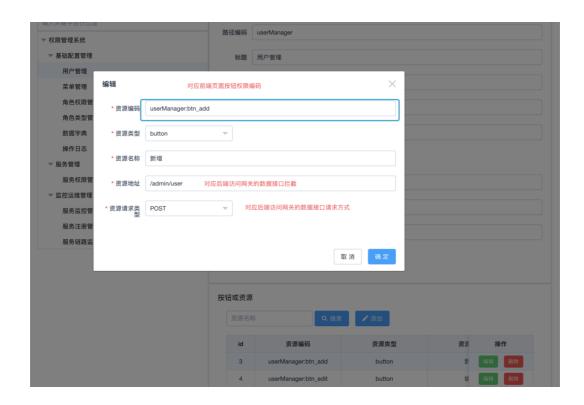
```
},
sexOptions: ['男', 'ጵ'],
dialogFormVisible: false,
dialogStatus: '',
userManager_btn_deit: false,
userManager_btn_del: false,
userManager_btn_add: false,
userManager_btn_add: false,
textMap: {
update: '编辑',
create: '创建'
},
                                                                                                        138
139
140
▲ AG-ENTERPRIZE-UI
                                                                       13 to 0 for
      ▶ components
                                                                                                        141
142
143
144
145
146
147
148
149
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151
152
153
154
155
156
157
158
159
160
       ▶ directive
       ▶ filters
       ▶ mock
       ▶ router
       ▶ styles
                                                                                                                                 },
tableKey: 0
       ▶ utils
       ▶ vendor

✓ views

                                                                                                                                                                                从数据库中读取的权限配置,从而控制页面按钮的显示和隐藏
                                                                                                                            reated() {
    this.getList();
    this.userManager_btn_edit
    this.userManager_btn_edl =
    this.elements['userManager:btn_edl'];
    this.userManager_btn_add =

          ▶ gateLog
            ▶ groupType▶ menu
                                                                                                                        },
computed: {
                                                                                                                        ...mapGetters([ | 'elements' |
          ♥ index.vue
                                                                                                         161
162
163
164
                                                                                                                      | pethods: {
| getList() {
| shirt list(anding) |
| shirt list(anding) |
           ▶ charts
           ▶ components
                                                                                                             问题
```

2. 管理端配置



3. 给对应角色组进行菜单按钮的授权