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Chapter 1. Resources

1.1. ACL模块

Acl Controller

1.1.1. 修改密码

```
POST /acl/model/change/pwd
```

Parameters

Type	Name	Description	Schema
Body	**user** *optional*	用户信息	修改密码实体

Responses

HTTP Code	Description	Schema
200	OK	Result«Void»
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.1.2. 编辑用户(新增/更新),更新时需要传入用户id信息

```
POST /acl/model/edit/user
```

Parameters

Type	Name	Description	Schema
Body	**user** *optional*	用户信息	User

Responses

HTTP Code	Description	Schema
200	OK	Result«Void»
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.1.3. 用户列表

```
GET /acl/model/users
```

Parameters

Type	Name	Description	Schema
Query	**key** *optional*	关键字	string
Query	**page** *required*	页码	integer (int64)
Query	**size** *required*	页面大小	integer (int64)

Responses

HTTP Code	Description	Schema
200	OK	Result«IPage«User»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.1.4. 用户数据批量导入

```
POST /acl/model/users/batch-import
```

Parameters

Type	Name	Description	Schema
FormData	**usersExcel** *optional*	excel文件	file

Responses

HTTP Code	Description	Schema
200	OK	Result«Void»
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `multipart/form-data`

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.2. 业务数据接收接口

Business Controller

1.2.1. 乡村信息导入

```
POST /import
```

Parameters

Type	Name	Description	Schema
FormData	**infoExcels** *optional*	excel文件	file

Responses

HTTP Code	Description	Schema
200	OK	Result
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `multipart/form-data`

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.2.2. 保单数据批量处理

```
GET /insurance/batch-deal
```

Responses

HTTP Code	Description	Schema
200	OK	Result
401	Unauthorized	No Content

HTTP Code	Description	Schema
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.2.3. 保单批量导入

```
POST /policy/batch-import
```

Parameters

Type	Name	Description	Schema
FormData	**insuranceExcel** *optional*	excel文件	file

Responses

HTTP Code	Description	Schema
200	OK	Result
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `multipart/form-data`

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.2.4. 理赔数据批量导入

```
POST /settlement-claim/batch-import
```

Parameters

Type	Name	Description	Schema
FormData	**settlementClaimExcel** *optional*	excel文件	file

Responses

HTTP Code	Description	Schema
200	OK	Result
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `multipart/form-data`

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.2.5. 更新字段

```
GET /update/type-code
```

Responses

HTTP Code	Description	Schema
200	OK	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.3. 保单数据区域统计模块

Insurance Statistic Controller

1.3.1. 通过区县code获取乡级信息

```
GET /search/village-by-district-code
```

Parameters

Type	Name	Description	Schema
Query	**districtCode** *optional*	区县code	string

Responses

HTTP Code	Description	Schema
200	OK	Result«List«AreaAddition»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.3.2. 获取乡村统计信息

```
GET /statistic/below-district
```

Parameters

Type	Name	Description	Schema
Query	**districtCode** *optional*	区县code	string
Query	**level** *optional*	级别	enum (PROVINCE, CITY, DISTRICT, VILLAGE, COUNTRY)

Type	Name	Description	Schema
Query	**name** *optional*	名称	string

Responses

HTTP Code	Description	Schema
200	OK	Result«List«InsuranceDataDTO»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.3.3. 获取区级以下统计信息

```
POST /statistic/below_district_info
```

Parameters

Type	Name	Description	Schema
Body	**statisticDTO** *optional*	统计数据请求实体	StatisticDTO

Responses

HTTP Code	Description	Schema
200	OK	Result«BelowDistrictInsuranceStatisticDTO»
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.3.4. 获取统计信息

```
GET /statistic/info
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码	string	"630000"

Responses

HTTP Code	Description	Schema
200	OK	Result«List«InsuranceDataDTO»»

HTTP Code	Description	Schema
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.3.5. 查询保单的统计信息

```
GET /statistic/insurance
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码	string	`"630000"`
Query	**insuranceType** *optional*	险种CODE	string	

Responses

HTTP Code	Description	Schema
200	OK	Result«List«InsuranceStatisticDTO»»
401	Unauthorized	No Content
403	Forbidden	No Content

HTTP Code	Description	Schema
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.3.6. 查询保单的统计信息以及子区域的边界信息

```
GET /statistic/insurance_area
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码	string	"630000"
Query	**insuranceType** *optional*	险种CODE	string	

Responses

HTTP Code	Description	Schema
200	OK	Result«InsuranceStatisticWithAreaDTO»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.3.7. 获取承保信息列表

```
GET /statistic/policies-by-page
```

Parameters

Type	Name	Description	Schema
Query	**key** *optional*	保单号模糊匹配条件	string
Query	**name** *optional*	村镇名称	string
Query	**page** *required*	页码	integer (int64)
Query	**size** *required*	页面大小	integer (int64)

Responses

HTTP Code	Description	Schema
200	OK	Result«IPage«List«InsurancePolicyPageDTO»»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- */*

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.4. 区域模块

Area Controller

1.4.1. 根据父区域名称获取子区域列表

```
GET /area/child/list/by/{parent}
```

Parameters

Type	Name	Description	Schema
Path	**parent** *required*	parent	string

Responses

HTTP Code	Description	Schema
200	OK	Result«List«Area»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- */*

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.4.2. 根据本区域code获取区域列表

```
GET /area/list/by/{ownCode}
```

Parameters

Type	Name	Description	Schema
Path	**ownCode** *required*	ownCode	string

Responses

HTTP Code	Description	Schema
200	OK	Result«List«Area»»_1
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.5. 历史地震数据模块

History Earthquake Controller

1.5.1. 历史地震列表数据

```
GET /history-earthquake
```

Parameters

Type	Name	Description	Schema
Query	**endDepth** *optional*	截止深度	number (double)
Query	**endMagnitude** *optional*	截止震级	number (double)
Query	**endYear** *optional*	截止时间	number (double)
Query	**placeName** *optional*	地名	string
Query	**startDepth** *optional*	起始深度	number (double)
Query	**startMagnitude** *optional*	起始震级	number (double)
Query	**startYear** *optional*	开始时间	number (double)

Responses

HTTP Code	Description	Schema
200	OK	Result«List«HistoryEarthquakeResponseDTO»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.5.2. 地震点数据

```
GET /history-earthquake/{id}
```

Parameters

Type	Name	Description	Schema
Path	**id** *required*	标识	integer (int64)

Responses

HTTP Code	Description	Schema
200	OK	Result«HistoryEarthquakePointDTO»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.6. 历史雪灾模块

History Snow Hazard Controller

1.6.1. 统计

```
GET /history-snow-hazard/count
```

Responses

HTTP Code	Description	Schema
200	OK	Result«List«HazardDTO»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.6.2. 列表

```
GET /history-snow-hazard/page
```

Parameters

Type	Name	Description	Schema
Query	**city** *optional*	城市名称	string
Query	**page** *required*	页码	integer (int64)
Query	**size** *required*	页面大小	integer (int64)

Responses

HTTP Code	Description	Schema
200	OK	Result«Page«HistorySnowHazard»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7. 大屏模块

Dashboard Controller

1.7.1. 累积赔付

```
GET /dashboard/accumulative/claim
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	"630000"

Responses

HTTP Code	Description	Schema
200	OK	Result«AccumulateClaimDTO»

HTTP Code	Description	Schema
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.2. 累积承保

```
GET /dashboard/accumulative/insured
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	"630000"
Query	**year** *optional*	年份	string	"2021"

Responses

HTTP Code	Description	Schema
200	OK	Result«AccumulateInsuredDTO»
401	Unauthorized	No Content
403	Forbidden	No Content

HTTP Code	Description	Schema
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.3. 获取赔付率及赔付户数

```
GET /dashboard/all-loss-ratio
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	"630000"
Query	**level** *optional*	行政区域级别	enum (PROVINCE, CITY, DISTRICT, VILLAGE, COUNTRY)	

Responses

HTTP Code	Description	Schema
200	OK	Result«AllRatioDTO»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.4. 各乡镇赔付率

```
GET /dashboard/country/claimed-ratio
```

Parameters

Type	Name	Description	Schema	Default
Query	**year** *optional*	年份	string	`"2021"`

Responses

HTTP Code	Description	Schema
200	OK	Result«Map«string, List«各乡镇赔付率实体»»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.5. 获取承保率

```
GET /dashboard/get/insurance-ratio
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	"630000"

Responses

HTTP Code	Description	Schema
200	OK	Result«Map«string, List«InsuranceRatioDTO»»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.6. 获取赔付率

```
GET /dashboard/get/loss-ratio
```

Responses

HTTP Code	Description	Schema
200	OK	Result«Map«string, List«InsuranceRatioDTO»»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.7. 根据条件获取赔付率

```
GET /dashboard/get/loss-ratio/by-cnd
```

CAUTION	operation.deprecated

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	"630000"
Query	**level** *optional*	行政区域级别	enum (PROVINCE, CITY, DISTRICT, VILLAGE, COUNTRY)	

Responses

HTTP Code	Description	Schema
200	OK	Result«Map«string, List«LossRatio»»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.8. 月度理赔统计

```
GET /dashboard/monthly/claim
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	"630000"
Query	**level** *optional*	行政区域级别	enum (PROVINCE, CITY, DISTRICT, VILLAGE, COUNTRY)	

Responses

HTTP Code	Description	Schema
200	OK	Result«Map«string, List«MonthlyClaimedStatistic»»»

HTTP Code	Description	Schema
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.9. 月度承保统计

```
GET /dashboard/monthly/insured
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	`"630000"`
Query	**level** *optional*	行政区域级别	enum (PROVINCE, CITY, DISTRICT, VILLAGE, COUNTRY)	

Responses

HTTP Code	Description	Schema
200	OK	Result«Map«string, List«MonthlyInsuredStatistic»»»
401	Unauthorized	No Content
403	Forbidden	No Content

HTTP Code	Description	Schema
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.10. 扶贫专栏信息

```
GET /dashboard/query/poverty/alleviation
```

Responses

HTTP Code	Description	Schema
200	OK	Result«List«Poverty Alleviation»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.11. 扶贫专栏保单信息

```
GET /dashboard/query/poverty/alleviation/insurance
```

CAUTION	operation.deprecated

Responses

HTTP Code	Description	Schema
200	OK	Result«List«PovertyAlleviationInsurance»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.12. 各地区承保理赔情况

```
GET /dashboard/region/insurance-claim
```

Responses

HTTP Code	Description	Schema
200	OK	Result«List«RegionOfInsuranceAndClaimDTO»»
401	Unauthorized	No Content
403	Forbidden	No Content

HTTP Code	Description	Schema
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.13. 预警列表

```
GET /dashboard/risk/warnings
```

Responses

HTTP Code	Description	Schema
200	OK	Result«List«RiskWarningDTO»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.7.14. 大屏统计

```
GET /dashboard/statistic
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	"630000"

Responses

HTTP Code	Description	Schema
200	OK	Result«DashboardDTO»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.8. 标的模块

Subject Matter Controller

1.8.1. 灾害指标信息

```
GET /disaster-indexes
```

Parameters

Type	Name	Description	Schema
Query	**areaCode** *optional*	区域code	string
Query	**x** *optional*	经度	number (double)
Query	**y** *optional*	纬度	number (double)

Responses

HTTP Code	Description	Schema
200	OK	Result«DisasterInfos»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.9. 气象数据模块

Weather Data Controller

1.9.1. 风险预警通知

```
POST /risk/warning/notify
```

Parameters

Type	Name	Description	Schema
Body	**alarmMsgDTO** *required*	alarmMsgDTO	AlarmMsgDTO

Responses

HTTP Code	Description	Schema
200	OK	Result«Void»
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.10. 气象站点模块

Weather Station Controller

1.10.1. 根据站点code获取实况站点信息

```
GET /weather/station/info/by/stationCode
```

Parameters

Type	Name	Description	Schema
Query	**stationCode** *required*	stationCode	string

Responses

HTTP Code	Description	Schema
200	OK	Result«RealtimeStation»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.10.2. 根据父名称获取下一级

```
GET /weather/station/list/by/parent
```

Parameters

Type	Name	Description	Schema
Query	**level** *optional*	等级	enum (PROVINCE, CITY, DISTRICT, VILLAGE, COUNTRY)
Query	**parentName** *optional*	parentName	string

Responses

HTTP Code	Description	Schema
200	OK	Result«List«WeatherStation»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.11. 测试模块

Test Controller

1.11.1. 处理理赔

```
GET /test/deal/insurance
```

Responses

HTTP Code	Description	Schema
200	OK	Result
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.11.2. 地块数据

```
GET /test/ground/data
```

Responses

HTTP Code	Description	Schema
200	OK	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.12. 滑坡泥石流数据表模块

Landslide Debris Flow Controller

1.12.1. 滑坡泥石流分布点查询

```
GET /landslide-debris-flow
```

Parameters

Type	Name	Description	Schema
Query	**areaName** *optional*	区域名称	string
Query	**mudType** *optional*	类型	string
Query	**scale** *optional*	gm规模	string
Query	**stability** *optional*	wdx稳定性	string

Responses

HTTP Code	Description	Schema
200	OK	Result«List«LandslideDebrisFlowResponseDTO»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.12.2. 滑坡泥石流数据表详情

```
GET /landslide-debris-flow/{id}
```

Parameters

Type	Name	Description	Schema
Path	**id** *required*	滑坡泥石流数据表id	integer (int64)

Responses

HTTP Code	Description	Schema
200	OK	Result«LandslideDebrisFlow»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.13. 灾种模块

Disaster Controller

1.13.1. 全部灾种

```
GET /disasters
```

Responses

HTTP Code	Description	Schema
200	OK	Result«List«string»»

HTTP Code	Description	Schema
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.14. 理赔数据区域统计模块

Claimed Statistic Controller

1.14.1. 获取区级以下理赔统计信息

```
POST /claimed/statistic/below_district_info
```

Parameters

Type	Name	Description	Schema
Body	**statisticDTO** *optional*	统计数据请求实体	StatisticDTO

Responses

HTTP Code	Description	Schema
200	OK	Result«BelowDistrictInsuranceStatisticDTO»
201	Created	No Content
401	Unauthorized	No Content

HTTP Code	Description	Schema
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.14.2. 获取最近的理赔数据信息

```
GET /claimed/statistic/recently/info
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	`"630000"`

Responses

HTTP Code	Description	Schema
200	OK	Result«List«RecentlyClaimedDTO»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.14.3. 月度理赔统计

```
GET /monthly/claimed/statistics
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	"630000"
Query	**level** *optional*	行政区域级别	enum (PROVINCE, CITY, DISTRICT, VILLAGE, COUNTRY)	

Responses

HTTP Code	Description	Schema
200	OK	Result«Map«string, List«MonthlyClaimedStatistic»»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.14.4. 查询保单的统计信息以及子区域的边界信息

```
GET /settlement-claim/statistic/area
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码	string	"100000"
Query	**insuranceType** *optional*	险种	string	

Responses

HTTP Code	Description	Schema
200	OK	Result«ClaimedStatisticWithAreaDTO»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.14.5. 获取承保信息列表

```
GET /statistic/claimed-by-page
```

Parameters

Type	Name	Description	Schema
Query	**key** *optional*	保单号模糊匹配条件	string
Query	**name** *optional*	村镇名称	string
Query	**page** *required*	页码	integer (int64)
Query	**size** *required*	页面大小	integer (int64)

Responses

HTTP Code	Description	Schema
200	OK	Result«IPage«List«ClaimPageDTO»»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.14.6. 至今的理赔数据统计

```
GET /up-to-now/claimed/statistic
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	"630000"
Query	**level** *optional*	行政区域级别	enum (PROVINCE, CITY, DISTRICT, VILLAGE, COUNTRY)	

Responses

HTTP Code	Description	Schema
200	OK	Result«UpToNowClaimedStatistic»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.15. 用户模块

User Controller

1.15.1. 用户校验

```
GET /user/auth/check
```

Parameters

Type	Name	Description	Schema
Query	**token** *required*	token	string

Responses

HTTP Code	Description	Schema
200	OK	Result
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.15.2. 要客用户登录

```
POST /user/login
```

Parameters

Type	Name	Description	Schema
Body	**loginDTO** *optional*	用户登录选项	LoginDTO

Responses

HTTP Code	Description	Schema
200	OK	Result«AuthUser»

HTTP Code	Description	Schema
201	Created	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Consumes

- `application/json`

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.15.3. 获取登录图形验证码

```
GET /user/login/captcha
```

Responses

HTTP Code	Description	Schema
200	OK	No Content
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.15.4. 退出登录

```
GET /user/logout
```

Responses

HTTP Code	Description	Schema
200	OK	Result
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.16. 码本模块

Codebook Controller

1.16.1. 码本数据获取

```
GET /codebook/all
```

Responses

HTTP Code	Description	Schema
200	OK	Result«Map«string, object»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.17. 通用模块

Common Controller

1.17.1. 根据code获取当前区域的边界等区域信息

```
GET /common/get/boundary/by-code
```

Parameters

Type	Name	Description	Schema	Default
Query	**areaCode** *optional*	区域编码,区县级以下录入名称	string	"630000"

Responses

HTTP Code	Description	Schema
200	OK	Result«Area»
401	Unauthorized	No Content

HTTP Code	Description	Schema
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.17.2. 获取指定区域下的地块信息

```
GET /common/query/ground/info
```

Parameters

Type	Name	Description	Schema
Query	**policyNo** *optional*	保单编号	string

Responses

HTTP Code	Description	Schema
200	OK	Result«List«Ground»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.18. 风险预警模块

Risk Warning Controller

1.18.1. 根据条件获取预警边界列表

```
GET /risk/warning/area/boundary/list
```

Parameters

Type	Name	Description	Schema
Query	**alarmEvent** *optional*	预警事件	string
Query	**alarmLevel** *optional*	预警级别	string
Query	**areaLevel** *optional*	区域等级	string

Responses

HTTP Code	Description	Schema
200	OK	Result«List«AlarmDTO»»
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.18.2. 根据条件获取预警点列表

```
GET /risk/warning/area/point/list
```

Parameters

Type	Name	Description	Schema
Query	**alarmEvent** *optional*	预警事件	string
Query	**alarmLevel** *optional*	预警级别	string
Query	**areaLevel** *optional*	区域等级	string

Responses

HTTP Code	Description	Schema
200	OK	Result
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.18.3. 查询指定区域code的预警内容

```
GET /risk/warning/content
```

Parameters

Type	Name	Description	Schema
Query	**alarmEvent** *optional*	alarmEvent	string
Query	**alarmLevel** *optional*	alarmLevel	string
Query	**areaCode** *required*	areaCode	string

Responses

HTTP Code	Description	Schema
200	OK	Result
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.18.4. 获取县级预警列表

```
GET /risk/warning/county/list
```

Parameters

Type	Name	Description	Schema
Query	**alarmEvent** *required*	alarmEvent	string
Query	**alarmLevel** *optional*	alarmLevel	string

Responses

HTTP Code	Description	Schema
200	OK	Result
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.18.5. 预警详情(包含预警的区域信息，通过指定的预警code查询)

```
GET /risk/warning/detail/{alarmCode}
```

Parameters

Type	Name	Description	Schema
Path	**alarmCode** *required*	alarmCode	string

Responses

HTTP Code	Description	Schema
200	OK	Result
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.18.6. 获取风险预警事件

```
GET /risk/warning/events
```

Parameters

Type	Name	Description	Schema
Query	**areaLevel** *optional*	areaLevel	string

Responses

HTTP Code	Description	Schema
200	OK	Result
401	Unauthorized	No Content
403	Forbidden	No Content

HTTP Code	Description	Schema
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global

1.18.7. 获取当前所有的有效预警列表(所有区域的预警列表,包含区域边界、坐标点的信息)

```
GET /risk/warning/list
```

CAUTION	operation.deprecated

Responses

HTTP Code	Description	Schema
200	OK	Result
401	Unauthorized	No Content
403	Forbidden	No Content
404	Not Found	No Content

Produces

- `*/*`

Security

Type	Name	Scopes
apiKey	**Authorization**	global