## 告警定义：

1. 获取所有配置告警类型

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| --- | --- |
| url | <http://127.0.0.1:60012/WebService/GetCfgTypeAlarms> |
| 请求方式 | get |
| 参数: | **无** |
| 返回值 | [ {  "AlarmCode" : 990000001,  "AlarmLifecycle" : 3,  "AlarmWay" : 0,  "ConfirmTimeout" : 1,  "DeptId" : null,  "Id" : 1,  "Recreate" : false  } ……  , {  "AlarmCode" : 990000071,  "AlarmLifecycle" : 0,  "AlarmWay" : null,  "ConfirmTimeout" : 0,  "DeptId" : null,  "Id" : 74,  "Recreate" : true  } ] |

1. 更新告警定义表

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| --- | --- |
| url | <http://127.0.0.1:60005/AlarmService/UpdateCfgTypeAlarm> |
| 请求方式 | post |
| 参数: | {"cfgTypeAlarm":{"Id":1,"AlarmCode":990000001,"AlarmLifecycle":3,"AlarmWay":0,"DeptId":null,"ConfirmTimeout":1,"Recreate":true}} |
| 返回值 | 无 |

# ****故障专家库：****

1、获取故障表

|  |  |
| --- | --- |
| url | <http://127.0.0.1:60007/UserService/GetFaultMap> |
| 请求方式 | post |
| 参数: | 无 |
| 返回值 | {  "GetFaultMapResult" : [ {  "Key" : 1,  "Value" : {  "DevCode" : 160101000,  "FaultCause" : "网络故障",  "FaultId" : 1,  "FaultName" : "default",  "FaultType" : "周界客户端登录失败",  "Scheme" : "检查周界防盗适配服务器与厂商周界防盗服务器之间的网络连接是否正常",  "SubsysCode" : 0,  "Summarize" : "周界防盗子系统离线"  }  }, ……  {  "Key" : 9,  "Value" : {  "DevCode" : 190101000,  "FaultCause" : "视频摄像头被遮挡或有异物",  "FaultId" : 9,  "FaultName" : "default",  "FaultType" : "视频遮挡",  "Scheme" : "清除遮挡物或异物",  "SubsysCode" : 0,  "Summarize" : "视频图像被遮挡"  }  } ]  } |

1. 故障增加

|  |  |
| --- | --- |
| url | http://127.0.0.1:60007/UserService/AddFault |
| 请求方式 | post |
| 参数: | {"\_fault":  {"FaultId":0,  "FaultName":"aaaa",  "DevCode":150101000,  "FaultType":"类型",  "FaultCause":"原因",  "SubsysCode":0,  "Scheme":"计划表",  "Summarize":"mm"  }  } |
| 返回值 | {"AddFaultResult":19} |

3、故障更新

|  |  |
| --- | --- |
| url | http://127.0.0.1:60007/UserService/UpdateFault |
| 请求方式 | post |
| 参数: | {"\_fault":  {"FaultId":0,  "FaultName":"aaaa",  "DevCode":150101000,  "FaultType":"类型",  "FaultCause":"原因",  "SubsysCode":0,  "Scheme":"计划表",  "Summarize":"mm"  }  } |
| 返回值 | {"UpdateFaultResult":true} |

1. 故障删除

|  |  |
| --- | --- |
| url | http://127.0.0.1:60007/UserService/DelFault |
| 请求方式 | post |
| 参数: | {"\_fault":  {"FaultId":0,  "FaultName":"aaaa",  "DevCode":150101000,  "FaultType":"类型",  "FaultCause":"原因",  "SubsysCode":0,  "Scheme":"计划表",  "Summarize":"mm"  }  } |
| 返回值 | {"DelFaultResult":false} |