# 服务器管理

## 增加服务器

输入:

json={"key":"asset. server.create","data":{“ipv”:"192.168.1.1"," hostname ":"xgd",” username”:”xiongbo”,” password”:”123456”,” stId”:”1”,” arId”:”11”,” sysid”:”3232”,”product\_ids”:”100,101,102”,”ips”:”192.168.1.1, 192.168.1.2”,” isVirtual”:”1”,” virtualCorrespondPhysicalId”:”123123”,

“cabinet\_id”:”100”,” serverenv”:”1”(或者”2,3,4,5”),” controlcard”:”172.17.3.33”(虚拟机为空),”serverdemo”:”demo”,

"devicetypeid":"1"//设备类型id}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

注：ips是指服务器多个ip; isVirtual是否虚拟机(1-物理机2-虚拟机); virtualCorrespondPhysicalId虚拟机对应物理主机id,” environment”表示是生产环境的机器还是运维镜像的机器( 1-运维镜像，2--生产，3--测试镜像，4--测试，5--开发)

## 删除服务器

输入:

json={"key":"asset. server.delete","id":”3232”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 批量删除服务器

输入:

json={"key":"asset. server. deletebatch","ids":”3232,100,101”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 修改服务器

输入:

json={"key":"asset. server.update","id":”3232”, "data":{“ipv”:"192.168.1.1"," hostname ":"xgd",” username”:”xiongbo”,”password”:”123456”,” stId”:”1”,” arId”:”11”,” sysid”:”3232” ,”product\_ids”:”100,101,102” ,”ips”:”192.168.1.1, 192.168.1.2”,” isVirtual”:”1”,” virtualCorrespondPhysicalId”:”123123”,

“cabinet\_id”:”100”,”serverenv”:”1”(或者”2,3,4,5”),” controlcard”:”172.17.3.33”(虚拟机为空), ”serverdemo”:”demo”,

"devicetypeid":"1"//设备类型id }}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 查询服务器

输入:

json={"key":"asset. server. search", "data":{ hostname ":"xgd",” isVirtual”:”1”, ” serverenv”:”1”(或者”2”),},"page":{"pageNo":"1","pageSize":"20"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:1

pageSize:20

totalPage:10

total:100

data:[{ “severid”:”1”,“ipv”:"192.168.1.1"," hostname ":"xgd",”,” username”:”xiongbo”,”passowrd”:”123456”, stId”:”1”,” st\_char”:”XGD-01”,” arId”:”11”,” ar\_name”:”区域名称”,” sysid”:”3232”,” system”:”操作系统名称”, ”product\_ids”:”12,13,14”,”product\_names”:”交易,Mapy,风控”,” ips”:”192.168.1.2,192.168.1.3”,” isVirtual”:”1”,” physicalVirtualType”:”虚拟机”,” virtualCorrespondPhysicalId”:”3215”,” physicalName”:”主机1”,”*cabinetname*”:”机柜1”, "cabinet\_id":3703, ” environment”:”镜像,” controlcard”:”172.17.3.33”, ”serverdemo”:”demo”,

"devicetypeid":"1","deviceName":"服务器"}]

}

## 服务器列表

输入:

json={"key":"asset. server. list", "data":{ “severid”:”1”,“ipv”:"192.168.1.1"," hostname ":"xgd",”,” username”:”xiongbo”,”passowrd”:”123456”, stId”:”1”,” st\_char”:”XGD-01”,” arId”:”11”,” ar\_name”:”区域名称”,” sysid”:”3232”,” system”:”操作系统名称”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:[{ “severid”:”1”,“ipv”:"192.168.1.1"," hostname ":"xgd",”,” username”:”xiongbo”,”passowrd”:”123456”, stId”:”1”,” st\_char”:”XGD-01”,” arId”:”11”,” ar\_name”:”区域名称”,” sysid”:”3232”,” system”:”操作系统名称”, ”product\_ids”:”12,13,14”,”product\_names”:”交易,Mapy,风控”,” ips”:”192.168.1.2,192.168.1.3”,” isVirtual”:”1”,” physicalVirtualType”:”虚拟机”,” virtualCorrespondPhysicalId”:”3215”,” physicalName”:”主机1”, ”*cabinetname*”:”机柜1”, "cabinet\_id":3703, “environment”:”1,” controlcard”:”172.17.3.33”, ”serverdemo”:”demo”}]

}

## 查询服务器单个详细

输入:

json={"key":"asset. server. get", "id":”100”}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data: { “severid”:”1”,“ipv”:"192.168.1.1"," hostname ":"xgd",”,” username”:”xiongbo”,”passowrd”:”123456”, stId”:”1”,” st\_char”:”XGD-01”,” arId”:”11”,” ar\_name”:”区域名称”,” sysid”:”3232”,” system”:”操作系统名称”, ”product\_ids”:”12,13,14”,”product\_names”:”交易,Mapy,风控”,” ips”:”192.168.1.2,192.168.1.3”,” isVirtual”:”1”,” physicalVirtualType”:”虚拟机”,” virtualCorrespondPhysicalId”:”3215”,” physicalName”:”主机1”, ”*cabinetname*”:”机柜1”, "cabinet\_id":3703

“environment”:”1,” controlcard”:”172.17.3.33”, ”serverdemo”:”demo”}

}

# 机器类型管理

## 机器类型增加

输入:

json={"key":" asset.servermodel.create","data":{“stChar”:"192.168.1.1"," stModel ":"xgd",” stDec”:”1”,” stDemo”:”描述” }}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 删除机器类型

输入:

json={"key":"asset. servermodel.delete","id":”3232”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 批量删除机器类型

输入:

json={"key":"asset. servermodel.deletebatch","ids":”3232,100,101”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 修改机器类型

输入:

json={"key":"asset. servermodel.update","id":”3232”, "data":{“stChar”:"192.168.1.1"," stModel ":"xgd",” stDec”:”1”,” stDemo”:”描述” }}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 查询机器类型

输入:

json={"key":"asset. servermodel. search", "data":{ “stChar”:"192.168.1.1"},"page":{"pageNo":"1","pageSize":"20"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:1

pageSize:20

totalPage:10

total:100

data:[ {“stId”:”1”,“stChar”:"192.168.1.1"," stModel ":"xgd",” stDec”:”1”,” stDemo”:”述” },{“stId”:”1”, “stChar”:"192.168.1.1"," stModel ":"xgd",” stDec”:”1” ,” stDemo”:”述”}]

}

## 机器类型列表

输入:

json={"key":"asset. servermodel. list", "data":{“stChar”:"192.168.1.1"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:[ {“stId”:”1”,“stChar”:"192.168.1.1"," stModel ":"xgd",” stDec”:”1” },{“stId”:”1”,“stChar”:"192.168.1.1"," stModel ":"xgd",” stDec”:”1” }]

}

## 查询机器类型单个详细

输入:

json={"key":"asset. servermodel. get", "id":”100”}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{ “stId”:”1”,“stChar”:"192.168.1.1"," stModel ":"xgd",” stDec”:”1”}

}

# 区域(机房)管理

## 区域添加

输入:

json={"key":" asset. area.create","data":{" arName":"长沙",” arDec”:”湖南省会”,” arDemo”:”备注” }}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 区域删除

输入:

json={"key":"asset. area.delete","id":”3232”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 区域批量删除

输入:

json={"key":"asset. area.deletebatch","ids":”3232,100,101”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 区域修改

输入:

json={"key":"asset. area.update","id":”3232”, "data":{" arName":"长沙",” arDec”:”湖南省会”,” arDemo”:”备注” }}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 区域查询

输入:

json={"key":"asset. area. search", "data":{ “arName”:"长沙"},"page":{"pageNo":"1","pageSize":"20"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:1

pageSize:20

totalPage:10

total:100

data:[ {“arId”:”1” ," arName":"长沙",” arDec”:”湖南省会”,” arDemo”:”备注”, ” cabinet\_names”:”机柜1” }]

}

## 区域列表

输入:

json={"key":"asset. area. list", "data":{“arName”:"长沙"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:[ {“arId”:”1” ," arName":"长沙",” arDec”:”湖南省会”,” arDemo”:”备注” , ” cabinet\_names”:”机房1” }]

}

## 查询区域单个详细

输入:

json={"key":"asset. area. get", "id":”100”}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{ “arId”:”1”," arName":"长沙",” arDec”:”湖南省会”,” arDemo”:”备注” ,” cabinet\_names”:”机柜1” }

}

# 机柜管理

## 机柜添加

输入:

json={"key":" asset. cabinet.create","data":{“name”:"CS"," remark":"长沙",” areaid”:”100”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 机柜删除

输入:

json={"key":"asset. cabinet.delete","id":”3232”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 机柜批量删除

输入:

json={"key":"asset. cabinet.deletebatch","ids":”3232,100,101”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 机柜修改

输入:

json={"key":"asset.cabinet.update","id":”3232”, "data":{“name”:"CS"," remark ":"长沙",” areaid”:”100”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 机柜查询

输入:

json={"key":"asset. cabinet. search", "data":{ “name”:"长沙"},"page":{"pageNo":"1","pageSize":"20"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:1

pageSize:20

totalPage:10

total:100

"data":[{"id":3576,"name":"CS","remark":"备注","areaid":100,"areaname":"机房1"}]

}

## 机柜列表

输入:

json={"key":"asset. cabinet. list", "data":{“name”:"长沙"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:[ {“id”:”1”,“name”:"CS"," remark":"长沙"},{“id”:”1”,“name”:"CS"," remark":"长沙","areaname":"机房1"}]

}

## 查询区域单个详细

输入:

json={"key":"asset. cabinet. get", "id":”100”}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{ “id”:”1”,“name”:"CS"," remark":"长沙","areaname":"机房1"}

}

# 操作系统管理

## 操作系统添加

输入:

json={"key":" asset. operatesystem.create","data":{“system”:"windos"," remark":"64位操作系统"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 操作系统删除

输入:

json={"key":"asset. operatesystem.delete","id":”3232”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 操作系统批量删除

输入:

json={"key":"asset. operatesystem. deletebatch","ids":”3232,100,101”}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 操作系统修改

输入:

json={"key":"asset. operatesystem.update","id":”3232”, "data":{“system”:"windos"," remark":"64位操作系统"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{}

}

## 操作系统查询

输入:

json={"key":"asset. operatesystem. search", "data":{“system”:"windos"," remark":"64位操作系统"},"page":{"pageNo":"1","pageSize":"20"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:1

pageSize:20

totalPage:10

total:100

data:[ {“sysid”:”1”,“system”:"windos"," remark":"64位操作系统"},{“sysid”:”1”, “system”:"windos"," remark":"64位操作系统"}]

}

## 操作系统列表

输入:

json={"key":"asset. operatesystem. list", "data":{“system”:"windos"," remark":"64位操作系统"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:[ {“sysid”:”1”,“system”:"windos"," remark":"64位操作系统"},{“sysid”:”1”, “system”:"windos"," remark":"64位操作系统"}]

}

## 查询操作系统单个详细

输入:

json={"key":"asset. operatesystem. get", "id":”100”}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:0

pageSize:0

totalPage:0

total:0

data:{ “sysid”:”1”,“system”:"windos"," remark":"64位操作系统"},{“sysid”:”1”, “system”:"windos"," remark":"64位操作系统"}

}

# 产品管理

## 产品查询

输入:

json={"key":"asset. product. search", "data":{“pdName”:"mpay"},"page":{"pageNo":"1","pageSize":"20"}}

输出:

json={

errorCode:0, // 0成功,1 添加zk失败 2 添加数据库失败

errorMessage:

pageNo:1

pageSize:20

totalPage:10

total:100

data:[ {“pdId”:”100”,“pdName”:"mpay"," remark":" mpay 平台"},{“pdId”:”101”, “pdName”:"mpay"," remark":" mpay 平台"}]

}

# 密码管理

1. 输入:

json={"key":" asset.serverpwd.list",

"data":{“ipv”:”172”,

“hostname”:”kkk”

}

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":

[{"ipv":"172.17.3.86","hostname":"optserver.mpay.com",

"child":[{"usr\_name":"root","usr\_psd":"FD8A4AFD68BF93F94C717E70CFC27DC5A2D299D1A9B8407C"},{"usr\_name":"oracle","usr\_psd":"FD8A4AFD68BF93F94C717E70CFC27DC5A2D299D1A9B8407C"}]}],"pageNo":0,"pageSize":0,"totalPage":0,"total":0}

# 资产(非计算资源)

## 添加

输入:

json={"key":" asset.notcal.message.create",

"data":{

"deviceNumber":""//设备编号

"brand":""//品牌

"model":""//型号

"assetNumber":""//资产编号

"cpuinfo":""//cpu信息

"memoryinfo":""//内存信息

"diskinfo":""//硬盘信息

"serviceNumber":""//服务编码

"dutyman":""//责任人

"businessAddress":""//业务地址

"managementAddress":""//带外管理地址

"remark":""//备注

"areaid":""//机房(数据中心)id

"cabinetid":""//机柜id

}

}

输出:

{"errorCode":0,//非0失败

"errorMessage":"SUCCESS",//若失败,失败信息

"data":"","pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 删除

输入:

json={

"key":"asset.notcal.message.delete",

"id":”3232”

}

}

输出:

{"errorCode":0,//非0失败

"errorMessage":"SUCCESS",//若失败,失败信息

"data":"","pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 批量删除

输入:

json={

"key":"asset.notcal.message.deletebatch",

"ids":”3232,100,101”

}

}

输出:

{"errorCode":0,//非0失败

"errorMessage":"SUCCESS",//若失败,失败信息

"data":"","pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 修改

输入:

json={"key":" asset.notcal.message.update",

“id”:”16182”,//主键id

"data":{

"deviceNumber":""//设备编号

"brand":""//品牌

"model":""//型号

"assetNumber":""//资产编号

"cpuinfo":""//cpu信息

"memoryinfo":""//内存信息

"diskinfo":""//硬盘信息

"serviceNumber":""//服务编码

"dutyman":""//责任人

"businessAddress":""//业务地址

"managementAddress":""//带外管理地址

"remark":""//备注

"areaid":""//机房(数据中心)id

"cabinetid":""//机柜id

}

}

输出:

{"errorCode":0,//非0失败

"errorMessage":"SUCCESS",//若失败,失败信息

"data":"","pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 从excel文件导入

输入:

json={"key":"asset.notcal.message.load",

"data":{

“excelurl”:” [http://172.17.4.203:9900/tangchunmiaoTest.xlsx”//](http://172.17.4.203:9900/tangchunmiaoTest.xlsx)文件url路径

“excelman”:”admin”,//操作人

“filename”:”kkkk.xlsx”//上传的文件名

}

}

输出:

{"errorCode":0,//非0失败

"errorMessage":"SUCCESS",//若失败,失败信息

"data":"","pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 获取单条记录信息

输入:

json={"key":" asset.notcal.message.get",

“id”:”111”//记录id

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS",

"data":{

"assetid":"16182",//主键id

"deviceNumber":"设备1",//设备编号

"brand":"ThinkPad",//品牌

"model":"型号1",//型号

"assetNumber":"资产1",//资产编号

"cpuinfo":"cpuinfo",//cpu信息

"memoryinfo":"内存info",//内存信息

"diskinfo":"500G",//硬盘信息

"serviceNumber":"服务number",//服务编码

"dutyman":"15196616586",//责任人

"businessAddress":"172.17.0.0",//业务地址

"managementAddress":"172.17.1.1",//带外管理地址

"remark":"备注哈哈",//备注

"areaid":"16180",//机房id

"cabinetid":"16181",//机柜id

"cabinetname":"机柜1",//机柜

"areaname":"GDC"//机房(数据中心)

},"pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 查找并分页展示资产记录

输入:

json={

"key":" asset.notcal.message.search",

"data":{ “deviceNumber”:"111",//设备编号

“assetNumber”:”222”,//资产编号

“businessAddress”:”10.0.2.1”,//业务地址

“cabinetname”:”kkk”//机柜

},

"page":{"pageNo":"1","pageSize":"20"}

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":[{"assetid":"16350","deviceNumber":"设备11","brand":"ThinkPad","model":"型号1","assetNumber":"资产11","cpuinfo":"cpuinfo","memoryinfo":"内存info","diskinfo":"500G","serviceNumber":"服务number","dutyman":"15196616586","businessAddress":"172.17.0.0","managementAddress":"172.17.1.1","remark":"备注嘻嘻","areaid":"16212","cabinetid":"16336","cabinetname":"guizi","areaname":"GDC"},{"assetid":"16351","deviceNumber":"设备22","brand":"ThinkPad","model":"型号2","assetNumber":"资产22","cpuinfo":"cpu信息","memoryinfo":"内存info","diskinfo":"501G","serviceNumber":"服务numbe2r","dutyman":"13125535271","businessAddress":"172.17.0.1","managementAddress":"172.17.1.2","remark":"备注哈哈","areaid":"16212","cabinetid":"16336","cabinetname":"guizi","areaname":"GDC"},{"assetid":"16352","deviceNumber":"设备23","brand":"ThinkPad","model":"型号3","assetNumber":"资产23","cpuinfo":"cpu信息","memoryinfo":"内存info","diskinfo":"502G","serviceNumber":"服务numbe3r","dutyman":"13125535271","businessAddress":"172.17.0.2","managementAddress":"172.17.1.3","remark":"备注哈哈","areaid":"16224","cabinetid":null,"cabinetname":null,"areaname":"jigui"}],"pageNo":1,"pageSize":20,"totalPage":1,"total":3}

## 查找并分页展示excel导入结果

输入:

json={

"key":" asset.message.result.search",

"data":{

“excelurl”:””,//文件url

“starttime”:”2015-11-19 00:00:00”,//起始时间

“endtime”:” 2015-11-21 00:00:00”//结束时间

},

"page":{"pageNo":"1","pageSize":"20"}

}

输出：

{"errorCode":0,"errorMessage":"SUCCESS",

"data":

[{

"resultid":"16219",//主键id

"excelurl":"http://172.17.4.203:9900/tangchunmiaoTest.xlsx",//文件url

"importtime":"2015-11-19 14:48:51",//导入时间

"excelman":"admin",//导入人

"result":"读取本地excel导入时发生异常:null",//导入结果

"localFilename":null,//不用管

"starttime":null,//不用管

"endtime":null//不用管

},

{"resultid":"16222","excelurl":"http://172.17.4.203:9900/tangchunmiaoTest.xlsx","importtime":"2015-11-19 14:52:35","excelman":"admin","result":"资产编号 资产1 重复<br>","localFilename":null,"starttime":null,"endtime":null}],"pageNo":1,"pageSize":20,"totalPage":1,"total":2}

# 组资源管理

## 组添加

输入：

json={

"key":"elem.resource.group.create",

"data":{

“groupName”:”Mpay”, //组资源名称，不能为空

"groupDescription":"", //组资源描述，可以为空

"createPerson":"admin"//组创建人，不能为空

}

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":{"groupId":"47423","groupName":"mpos","createTime":"2016-07-0216:19:07","updateTime":"2016-07-02 16:19:07","groupDescription":null,"createPerson":"admin"},"pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 组更新

输入：

json={

"key":"elem.resource.group.update",

"data":{

"groupName":"mpos", //不能为空

"groupDescription":"", //可以为空

"createPerson":"admin",//不能为空

"groupId":"16197" //组资源id，不能为空

}

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":{"groupId":"47422","groupName":"Mpay","createTime":"2016-07-0216:35:05","updateTime":"2016-07-0216:35:05","groupDescription":"faffaf","createPerson":"admin"},"pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 组删除

输入：

json={

"key":"resource.group.delete",

"id":"47423", //资源组ID,不能为空

"data":{

}

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":"","pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 获取资源组下未被添加机器

输入：

json={

"key":"elem.resource.groupmachine.get",

"id":"47422", //资源组ID,不能为空

"data":{

"ip":"172.20.5.225", //IP地址,可以为空

"hostname":"nagios" //主机名,可以为空

},

"page":{"pageNo":"1","pageSize":"20"}

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":{"groupId":"47422","server":[

{"serverId":"23847", //服务器id

"ip":"172.20.5.225", //ip地址

"hostname":"nagios", //主机名称

"isVirtual":"物理机", //虚拟机或物理机

"environment":"测试镜像", //环境

"aliasProducts":null //所属产品

},{"serverId":"44125","ip":"172.20.20.153","hostname":"devops1722020153","isVirtual":"物理机","environment":"开发","aliasProducts":null},{"serverId":"44127","ip":"172.20.20.152","hostname":"devops1722020152","isVirtual":"物理机","environment":"开发","aliasProducts":"omp,Monitor"},{"serverId":"44129","ip":"172.17.6.180","hostname":"srvcntl01","isVirtual":"物理机","environment":"开发","aliasProducts":"scm"},{"serverId":"44222","ip":"172.20.0.206","hostname":"dongchaohost","isVirtual":"物理机","environment":"开发","aliasProducts":"scm"},{"serverId":"8638","ip":"172.12.123.12","hostname":"3","isVirtual":"虚拟机","environment":"运维镜像","aliasProducts":null},{"serverId":"9083","ip":"172.20.20.154","hostname":"devops1722020154","isVirtual":"物理机","environment":"开发","aliasProducts":"Monitor"},{"serverId":"9448","ip":"172.20.0.115","hostname":"optserver.mpay.com","isVirtual":"物理机","environment":"开","aliasProducts":null}]},"pageNo":1,"pageSize":20,"totalPage":1,"total":8}

## 资源组添加机器

输入：

json={

"key":"elem.resource.groupmachine.create",

"data":{

"groupIpList":[

{"groupId":"47422","filterIp":"172.17.6.180"} //不能为空

]

}

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":[{"groupId":"47422","filterIp":"172.17.6.180"}],"pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 资源组删除机器

输入：

json={

"key":"resource.grouptree.ip.delete",

"data":{

"groupId":"47422", //不能为空

"filterIp":"172.17.6.180" //不能为空

}

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":"","pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 展示资源组树

输入：

json={

"key":"resource.grouptree.get",

"data":{

"groupName":"fdsggd", //可以为空

"groupDescription":"gdgdsg" //可以为空

}

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":[{"groupId":"47422","groupName":"Mpay","groupDescription":"faffaf","ipList":["172.17.6.180","172.17.3.86"]}],"pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 分页获取资源组信息

输入：

json={

"key":"resource.grouplist.page.get",

"data":{

"groupName":"fdsggd", //可以为空

"groupDescription":"gdgdsg" //可以为空

},

"page":{"pageNo":"1","pageSize":"20"}

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":[{"groupId":"47422","groupName":"Mpay","groupDescription":"faffaf","createPerson":"admin"}],"pageNo":1,"pageSize":20,"totalPage":1,"total":1}

## 根据id获取相应资源组信息

输入：

json={

"key":"resource.groupinfo.get",

"id":"47422", //资源组ID,不能为空

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":{

"groupId":"47422",

"groupName":"Mpay",

"createTime":"2016-07-0216:13:23.0",

"updateTime":"2016-07-0216:35:05.0",

"groupDescription":"faffaf",

"createPerson":"admin"},

"pageNo":0,"pageSize":0,"totalPage":0,"total":0}

## 根据ip获取相应设备简要信息

输入：

json={

"key":"resource.ipinfo.get",

"id":"172.17.6.180" //ip不能为空

}

输出:

{"errorCode":0,"errorMessage":"SUCCESS","data":{

"serverId":"44129",

"ip":"172.17.6.180",

"hostname":"srvcntl01",

"isVirtual":"物理机",

"environment":"开发","aliasProducts":"scm"},

"pageNo":0,"pageSize":0,"totalPage":0,"total":0}