http://172.16.169.137/

http://172.16.88.12:8090/xjcartoon_FrontEndWeb_GHBC/index.jsp

http://172.16.88.12:8090/xjcartoon_FrontEndWeb_GHBC_Android/index.jsp

appid ＝ 30003114

获取参数平台

http://172.28.9.15:18081/webapi/web/getSystemConfigByKey?key=order_productList

在线网VPN资源：

VPN入口地址： https://211.99.155.34:6443/

账号：	密码：
tvjoy-01	HGC0POCkwcUMLNmo

在线网VPN资源：

VPN入口地址： https://211.99.155.34:6443/

账号：	密码：
tvjoy-02	BuLU3Nc64KqtMfAe
tvjoy-03	ALyqjRrFn73DT6fF
tvjoy-04	kbGp5PGLnqZQ5QR7
tvjoy-05	zARYzPXtXGcpelof
tvjoy-06	rglBgWVQaLEdfKB8

登陆VPN后可以访问堡垒机

堡垒机访问账号：

堡垒机入口地址： https://172.16.90.219/

账号：	密码：
tvjoy-yunwei	xsceqiNSaNoPB

主机资源

172.16.166.111	pre-Childrenchannel-01	xuliang	歌华少儿频道-炫佳-赵健
172.16.167.144	pre-Childrenchannel-02	xuliang	歌华少儿频道-炫佳-赵健

https://npm.taobao.org/mirrors/node/v14.14.0/node-v14.14.0-linux-x64.tar.xz

订购接口

测试环境

http://172.28.150.244:8080/BOSSAdapter/

预发布环境
http://172.16.150.16:9000/BOSSAdapter
正式环境
http://pay.yun.gehua.net.cn:8080/BOSSAdapter

ghwebApi.js
测试环境
http://172.28.150.21:81/GHWEBAPI/GHWEBAPI.js
预发布环境
http://172.16.150.16:8080/search/GHWEBAPI/GHWEBAPI.js
正式环境
http://webapi.ott.yun.gehua.net.cn/GHWEBAPI/GHWEBAPI.js

视频播放地址：
linux   http://172.28.150.21:81/bluestyle-kanba/index1.html
预发布环境
linux   http://172.16.150.16/bluestyle-kanba/index1.html

少儿专区已在预发布上线。
appid： 30003209
appkey
测试环境：akk519jqq1fkwnn
预发布环境：akmvgy1ocwr0s6

http://172.16.166.111:18082/iptv-web/

http://172.16.166.111:18080/iptv-admin-operation/

http://172.16.166.147:28080/iptv-web/HD/

http://172.16.166.148:28080/iptv-web/HD/

http://172.16.166.148:28080/iptv-admin-operation/

测试网

实验网VPN访问地址：

https://211.99.128.5:6443/

tvjoy-yunwei rIBvfVrL1x4uVXOn

测试业务	172.28.9.15	172.28.9.15		ghwl_h0	ghyx/njxj123		
测试DB	172.28.9.8	172.28.9.8		ghwl_h0	ghyx/njxj123	GHYXxj@133	xjgame/XJgame025133

测试环境连接redis
./redis-cli -a 123456 -p 26379 -h 172.28.9.15

172.28.9.15 ghyx/njxj123
172.28.9.8 ghyx/njxj123   xjgame/XJgame025133

http://172.28.9.15:18082/iptv-web/HD/index.html

http://172.28.9.15:18080/iptv-admin-operation/

//本地服务
http://192.168.2.204:18082/iptv-web/HD/index.html
http://192.168.2.204:18082/iptv-admin-operation/
//备份
http://172.28.150.21:81/GHWEBAPI/GHWEBAPI.js
现网：
http://webapi.ott.yun.gehua.net.cn/GHWEBAPI/GHWEBAPI.js

172.28.9.15 频道业务	/opt/iptv_cloud/nacos	8848	【cloud配置中心】	http://172.28.9.15:8848/nacos/
	iptv-gateway	18088【nginx 18081】	【cloud调度中心】	
	iptv-admin-api	11150、redis 172.28.9.15 (2)	【cloud后台接口】	
	iptv-auth	11130、redis 172.28.9.15 (2)	【cloud计费接口】	
	iptv-log-api	11140、redis 172.28.9.15(3)	【cloud日志接口】	
	iptv-web-api	11160、redis 172.28.9.15 (2)	【cloud前端接口】	
	static	【nginx 18080】 用户名密码 admin/admin	【cloud后台+图片】	http://172.28.9.15:18080/iptv-admin-operation/
	/opt/NODE	【nginx 18082】 redis 172.28.9.15 (7)	【cloud前端】	http://172.28.9.15:18082/iptv-web/
172.28.9.8 DB	mysql			

programCname:mjxdqegdej09, playUrl:10059-FTIT0120201104489869-CLAB1427
programCname:mjxdqegdej12, playUrl:10059-FTIT0120201104489873-CLAB1427
programCname:mjxdqegdej14, playUrl:10059-FTIT0120201104489879-CLAB1427
programCname:mjxdqegdej15, playUrl:10059-FTIT0120201104489883-CLAB1427
programCname:mjxdqegdej03, playUrl:10059-FTIT0120201104489853-CLAB1427
programCname:mjxdqegdej11, playUrl:10059-FTIT0120201104489875-CLAB1427
programCname:mjxdqegdej01, playUrl:10059-FTIT0120201104489849-CLAB1427
programCname:mjxdqegdej13, playUrl:10059-FTIT0120201104489877-CLAB1427
programCname:mjxdqegdej06, playUrl:10059-FTIT0120201104489861-CLAB1427
programCname:mjxdqegdej10, playUrl:10059-FTIT0120201104489871-CLAB1427
这是现有的10个测试环境的媒资

获取 applicationUID
 curl "http://172.16.77.120:9090/stbservlet?
attribute=json_libs_stb_get_asset&provider_ID=10120&provider_AssetID=FTIT0120210129517688"

    { "DataArea":

    { "tagName": "Asset", "tagAttribute": {
        "localEntryUID":"A1005843768","entryName":"宇宙护卫队第一季
01","entryType":"6","entryCount":"0","folderCount":"0","isUpdated":"false","timestamp":"20210219
15:13:06","duration":"750","applicationUID":"0","entryUID":"1005843768","price":"0","assetType":"0","assetState":"1","zqEntrySta
FTIT0120210129517688","providerId":"10120","providerAssetId":"FTIT0120210129517688"}

    , "ListOfMetaData": {
        "Title":"宇宙护卫队第一季01","Length":"12","Genre":"100","TitleBrief":"宇宙护卫队第一季
01","TitleSortName":"01","YearOfRelease":"2018","CreationDate":"2021-01-29 00:00:00","Version":"1.0","ActivateTime":"2020-
01-01 00:00:00","DeactivateTime":"2050-12-31 00:00:00","CountryOfOrigin":"中国大
陆","Distributor":"","Product":"VOD","Provider":"XJSR","Language":"6","SubtitleLanguage":"6","Actors":"","Directors":"","LongDes
宙护卫队》讲述了生活在地球上的三名护卫队成员一同保护地球上的动物居民们的故
事。","Description":"","AnalogCopy":"1","PlayBandwidth":"7200000","ProviderId":"10120","ProviderAssetId":"FTIT01202101295177
01-02 00:00:00","RentalType":"2","RentalTime":"4320","Category":"\\歌华业务扩展\\炫佳少儿\\宇宙护卫队第一
季","HDContent":"1"
    }

    }

}

获取homeId

curl "http://172.16.77.120:9090/stbservlet?attribute=json_libs_oss_get_user_data&device_id=1372797211"

{ "DataArea": [

    {"tagName": "Home","tagAttribute": {
       "homeID": "10001008","creditCheck": "-1"}

    }

    ,

    {"tagName": "Device","tagAttribute": {
       "deviceID": "1372797211","homeID": "10001008","checkID": "","stbEMID": "111","deviceType":
"1","cableType": ""}

    }

    ] }

获取`getTicketID`

curl "http://172.16.77.120:9090/stbservlet?
attribute=json_libs_ote_purchase_product&device_id=1372797211&home_id=10001008&product_offering_id=CLAB1429

{ DataArea: {tagName: "Transaction",tagAttribute: { productType: "0",deviceID: "1370513906",homeID:
"7085837",totalPr   ice: "0.0",transactionTime: "2021-02-22T03:20:17+0800",requestType: "2",transactionID:
"3469656"}   , ListOfTicket: [{tagName: "Ticket",tagAttribute: { ticketID: "3469656",homeID:
"7085837",deviceID: "13705   13906",userID: "",productType: "0",ticketType: "3",assetID:
"10059_GTIT0120160315200417",localEntryUID: "10059_GTIT0120160315200417",buyFrom: "1",assetName: "南京炫佳-
梦想总动员-第01集",suspendPosition: "0",price: "0.0",tax: "0.0   0",purchaseTime: "2021-02-22
03:20:17",effectiveTime: "2021-02-22 03:20:17",expirationTime: "2021-02-22 03:21:17",viewStatus: "1",assetType:
"asset",associatedID: "10059_GTIT0120160315200417",associatedTicketID: "3469656",entitle   ment_id:
"E28244210@80000002,E28244210@80000003,E28244210@80000004,E28244210@80000005,E28244210@80000006,E28
 "false",originalPrice: "0.0",providerAssetID: "GTIT01201603152004   17",providerID: "10059",rentalDuration:
"00:03:00",rentalDurationHourPart: "0",rentalDurationMinutePart: "3",requestType: "2",serviceTag:
"80000002,80000003,80000004,80000005,80000006,80000007,80000008",transactionID: "3469656"}   ,
ListOfSubEntry: [{ tagName: "Asset", tagAttribute: {
hierarchyUID:"",localEntryUID:"10059_GTIT0120160315200417",entryName:"GTIT0120160315200417",entryType:"6",seq

ntHUID:"",parentEntryType:"1",productOfferingUID:"",productOfferingHUID:"",isManual:"",entryCount:"0",folderCount:"
    ssetState:"1",offeringState:"1",providerId:"10059",providerAssetId:"GTIT0120160315200417"}   ,
ListOfMetaData: {   "Title":"南京炫佳-梦想总动员-第01集","TitleCharactersCount":"11","ProviderAssetId":"G
TIT0120160315200417","HDContent":"1","ADIFileExportTimestamp":"20180420114657","YearOfRelease":"","PlayBandwi
    ":"2016-03-15
00:00:00","Version":"1.0","Actors":"","TitleAbbreviation":"NJXJMXZDYD01J","ProviderId":"10059","Chapter":"001","IsPa
01-04 00:00:00","Description":"","ActivateTime":"2014-01-01 00:00:00"   ,"Provider":"炫佳卡
通","DeactivateTime":"2051-01-04
00:00:00","AnalogCopy":"1","Product":"VOD","Language":"Chinese","LongDescription":"   1","Category":"\\炫佳卡通
\\梦想总动员" }   }   , {tagName:"ProductOffering",tagAttribute:
{productOfferingID:"CBO1683",productOfferingType:"4",isForHeadend:"0",productOfferingName:"炫佳卡
通",activeViewHUID:"GCNN7941",navigationHierarchyID:"GCNN7940",fullHiera   rchyPath:"\\\\第三方应用\\炫佳卡通
\\炫佳卡
通",serviceTag:"",checkServiceEnable:"0",suspendlistLiveTime:"1",needRatingControl:"0",productType:"0",barkerChannel
    aded/",poDeliverType:"0",effectiveTime:"2016-03-09 00:00:00",expirationTime:"2035-01-31
00:00:00",assetType:"1",folderCount:"0",isUseParentRating:"0",spaceHUID:"GCNN7941",isActivePO:"false",parentEntryTy
 ""}   }   ] }

获取 IpAndPort
curl "**http://172.16.77.120:9090/stbservlet?**
attribute=json_libs_ote_get_server_load_info&node_group=**102**&application_uid=0"

{ "DataArea": {
    "ListOfServerList": [

    { "tagName": "CMGroup", "tagAttribute": {
        "CMGroupID": "10001", "ServerType": "2",
        "Version": "1.7", "DateTime": "2018-10-12T09:10:27.559Z",
        "Interval": "100", "NodeGroup": "0",
        "PGLevel": "5", "IPAddress": "172.28.3.218",
        "HostName": "DGSN-TianShan", "Port": "554",
        "Load": "1", "LifeTime": "300" }

    }

    ]
  } }

http://172.16.64.240:9090/stbservlet?
attribute=ewf_json_stb_get_parent_product_offering&provider_ID=10120&provider_AssetID=FTIT0120210128517555&entry_ty

rtsp://172.28.3.218:554/0?
asset=10120#FTIT0120210129517688&transport=MP2T/DVBC/QAM&ServiceGroup=101&smartcard-
id=1372797211&device-id=1372797211&home-id=10001008&purchase-id=34167&Longlink=no

```java
public static BjghbcPageVo parsePidPaidPoid(BjghbcPageVo vo, String idStr)
{
    if ((StringUtil.isNotBlank(idStr)) && (!idStr.equals("null")))
    {
        String[] arrays = idStr.split("-");
        if (arrays.length == 3)
        {
            vo.setVideoPid(arrays[0]);
            vo.setPaid(arrays[1]);
            vo.setPoid(arrays[2]);
        }
    }
    return vo;
}
```

http://172.16.188.62/gate_gh/954/1060/index.html
以上为UAP流化终端门户实际访问地址

Linux: "http://172.16.188.62/win8_gh/pjindex.html",
    Android: "http://portal.yun.gehua.net.cn:8080/win8_gh_apk/index.htm",
    ThinClient: "http://172.16.188.62/win8_gh/pjindex.html"
  }

{"HW":
{"OK":13,"ZERO":48,"ONE":49,"TWO":50,"THREE":51,"FOUR":52,"FIVE":53,"SIX":54,"SEVEN":55,"EIGHT":56,"NINE":57,"PAGEUP":33,
{"BACK_PAGE":640,"HOME_PAGE":113,"OUT_PAGE":114},"ZTE":
{"OK":13,"ZERO":48,"ONE":49,"TWO":50,"THREE":51,"FOUR":52,"FIVE":53,"SIX":54,"SEVEN":55,"EIGHT":56,"NINE":57,"PAGEUP":30
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{"OK":273,"ZERO":48,"ONE":49,"TWO":50,"THREE":51,"FOUR":52,"FIVE":53,"SIX":54,"SEVEN":55,"EIGHT":56,"NINE":57,"PAGEUP":3
{"OK":13,"ZERO":48,"ONE":49,"TWO":50,"THREE":51,"FOUR":52,"FIVE":53,"SIX":54,"SEVEN":55,"EIGHT":56,"NINE":57,"BACK":283,"I
{"OK":13,"ZERO":48,"ONE":49,"TWO":50,"THREE":51,"FOUR":52,"FIVE":53,"SIX":54,"SEVEN":55,"EIGHT":56,"NINE":57,"BACK":27,"LI
{"OK":13,"ZERO":48,"ONE":49,"TWO":50,"THREE":51,"FOUR":52,"FIVE":53,"SIX":54,"SEVEN":55,"EIGHT":56,"NINE":57,"BACK":8,"RE
{"BACK":640,"RETURN":113,"BACKMAIN":114},"XMBC":
{"BACK":340,"RETURN_1":270,"RETURN_2":283,"RETURN_3":8,"BACKMAIN":513},"BJGH":
{"8":"OUT_PAGE","13":"OK","27":"BACK","33":"UP_PAGE","34":"DOWN_PAGE","37":"LEFT","38":"UP","39":"RIGHT","40":"DOWN","4
{"UP":87,"DOWN":83,"LEFT":65,"RIGHT":68,"OK":13,"BACK":8,"ZERO":48,"ONE":49,"TWO":50,"THREE":51,"FOUR":52,"FIVE":53,"SIX

{"UP":38,"DOWN":40,"LEFT":37,"RIGHT":39,"OK":13,"BACK":8,"ZERO":48,"ONE":49,"TWO":50,"THREE":51,"FOUR":52,"FIVE":53,"SIX
{"VOLUMNUP":61,"VOLUMNDOWN":45},"GZBC":
{"OK":13,"ZERO":48,"ONE":49,"TWO":50,"THREE":51,"FOUR":52,"FIVE":53,"SIX":54,"SEVEN":55,"EIGHT":56,"NINE":57,"BACK":283,"
{"UP":38,"DOWN":40,"LEFT":37,"RIGHT":39,"OK":13,"BACK":399,"BACK_PAGE":33,"ZERO":48,"ONE":49,"TWO":50,"THREE":51,"FOU

{"HW":
{"8":"BACK","13":"OK","33":"PAGEUP","34":"PAGEDOWN","37":"LEFT","38":"UP","39":"RIGHT","40":"DOWN","48":"ZERO","49":"ON
{"113":"HOME_PAGE","114":"OUT_PAGE","640":"BACK_PAGE"},"ZTE":
{"13":"OK","48":"ZERO","49":"ONE","50":"TWO","51":"THREE","52":"FOUR","53":"FIVE","54":"SIX","55":"SEVEN","56":"EIGHT","57":"
{"28":"UP","29":"LEFT","30":"RIGHT","31":"DOWN","48":"ZERO","49":"ONE","50":"TWO","51":"THREE","52":"FOUR","53":"FIVE","54
{"1":"UP","2":"DOWN","3":"LEFT","4":"RIGHT","48":"ZERO","49":"ONE","50":"TWO","51":"THREE","52":"FOUR","53":"FIVE","54":"SIX
{"13":"OK","37":"LEFT","38":"UP","39":"RIGHT","40":"DOWN","48":"ZERO","49":"ONE","50":"TWO","51":"THREE","52":"FOUR","53":
{"13":"OK","27":"BACK","33":"PAGEUP","34":"PAGEDOWN","37":"LEFT","38":"UP","39":"RIGHT","40":"DOWN","48":"ZERO","49":"O
{"8":"BACK","13":"OK","33":"PAGEUP","34":"PAGEDOWN","37":"LEFT","38":"UP","39":"RIGHT","40":"DOWN","48":"ZERO","49":"ON
{"113":"RETURN","114":"BACKMAIN","640":"BACK"},"XMBC":
{"8":"RETURN_3","270":"RETURN_1","283":"RETURN_2","340":"BACK","513":"BACKMAIN"},"BJGH":
{"8":"OUT_PAGE","13":"OK","27":"BACK","33":"UP_PAGE","34":"DOWN_PAGE","37":"LEFT","38":"UP","39":"RIGHT","40":"DOWN","4
{"8":"BACK","13":"OK","48":"ZERO","49":"ONE","50":"TWO","51":"THREE","52":"FOUR","53":"FIVE","54":"SIX","55":"SEVEN","56":"EI
{"8":"BACK","13":"OK","33":"PAGEUP","34":"PAGEDOWN","37":"LEFT","38":"UP","39":"RIGHT","40":"DOWN","48":"ZERO","49":"ON
{"45":"VOLUMNDOWN","61":"VOLUMNUP"},"GZBC":
{"13":"OK","48":"ZERO","49":"ONE","50":"TWO","51":"THREE","52":"FOUR","53":"FIVE","54":"SIX","55":"SEVEN","56":"EIGHT","57":"
{"13":"OK","33":"BACK_PAGE","37":"LEFT","38":"UP","39":"RIGHT","40":"DOWN","48":"ZERO","49":"ONE","50":"TWO","51":"THREE

{"1":"UP","2":"DOWN","3":"LEFT","4":"RIGHT","8":"BACK","13":"OK","27":"BACK","28":"UP","29":"LEFT","30":"RIGHT","31":"DOWN"

http://api.ott.yun.gehua.net.cn:8080/msis/getBarkerURL?huid=GCNN9412


```
 var getPlayUrl = OTTServerURL;
        getPlayUrl = getPlayUrl + "providerID=" + PlayParam.ProviderID;
        getPlayUrl = getPlayUrl + "&assetID=" + AssetID;
        getPlayUrl = getPlayUrl + "&resolution=1280x720";
        getPlayUrl = getPlayUrl + "&version=1.0";
        getPlayUrl = getPlayUrl + "&playType=1";
        getPlayUrl = getPlayUrl + "&terminalType=1";
        getPlayUrl = getPlayUrl + "&authKey=" + hex_md5(getPlayUrl + "aidufei");
```


http://api.ott.yun.gehua.net.cn:8080/msis/getPlayURL?
assetID=FTIT0120210129517688&playType=1&version=V001&resolution=1280*720&terminalType=1&provideID=10120&auth

```
interface.ajax({
        url: "http://api.ott.yun.gehua.net.cn:8080/msis/getPlayURL?
assetID=FTIT0120210129517688&playType=1&version=V001&resolution=1280*720&terminalType=1&provideID=10120&auth
        params: {} || {},
        ajaxConfig: {

        } || {}
    }, function(e){
 console.log(e)

});
```

md5("http://api.ott.yun.gehua.net.cn:8080/msis/getPlayURL?
assetID=FTIT0120210129517688&playType=1&version=V001&resolution=1280*720&terminalType=1&provideID=10120aidufe

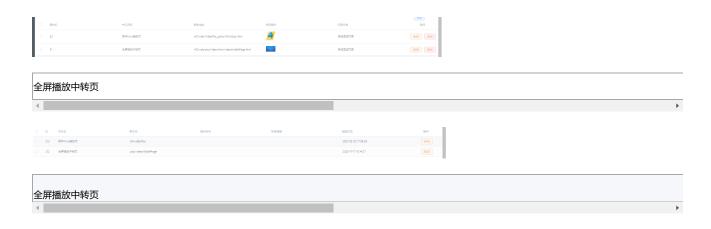{"ret":"0","bitPlayUrlList":[{"bitrateNumber":1500,"bitrate":"超
清","url":"http://hls.yun.gehua.net.cn:8088/vod/newtrans2/20210129/FMOV0120210129517688/FTIT0120210129517688_1500/FT
a=1&assetID=GIPB0120210129517688&provider_id=10120&ET=1614592785774&TOKEN=523d2d45f129f56174fc0e5dfaa0fed0
{"bitrateNumber":1200,"bitrate":"高
清","url":"http://hls.yun.gehua.net.cn:8088/vod/newtrans2/20210129/FMOV0120210129517688/FTIT0120210129517688_1200/FT
a=1&assetID=GIPC0120210129517688&provider_id=10120&ET=1614592785774&TOKEN=fe8677845e8e3c4e4324e876376e3fc
{"bitrateNumber":800,"bitrate":"标
清","url":"http://hls.yun.gehua.net.cn:8088/vod/newtrans2/20210129/FMOV0120210129517688/FTIT0120210129517688_800/FT
a=1&assetID=GIPD0120210129517688&provider_id=10120&ET=1614592785774&TOKEN=a25cf9de8973be6d32b74c0882d99e
{"bitrateNumber":6000,"bitrate":"电视高
清","url":"http://hls.yun.gehua.net.cn:8088/vod/newtrans2/20210129/FMOV0120210129517688/FTIT0120210129517688_6000/FT
a=1&assetID=GIPF0120210129517688&provider_id=10120&ET=1614592785775&TOKEN=8087f151a44a882e10abee08160cf7c
a=1&assetID=GIPA0120210129517688&provider_id=10120&ET=1614592785773&TOKEN=2c30d28fbeb7f8fedc4d82178e7814e
a=1&assetID=GIPA0120210129517688&provider_id=10120&ET=1614592785773&TOKEN=2c30d28fbeb7f8fedc4d82178e7814e
{"post":[],"pre":[],"middle":[]},"playCtrlCode":9658}

启动应用：　linux盒子和瘦终端盒子都是流化启动
　　　　　　安卓盒子 都是本地启动

全屏播放中转页

全屏播放中转页

http://pay.yun.gehua.net.cn:8080/BOSSAdapter/adapter/multiorderAPP?
cardId=0382210808&offerId=10085680&payChannel=weixin_1&kindId=&period=&payPotype=2&payPrice=100&period=&Vo

鉴权
http://172.28.150.244:8080/BOSSAdapter/adapter/bachEntitlementValid?
cardId=1370889196&assetId=FTIT0120210129517688&poId=CLAB1431&VodRegionAddr=http://172.16.16.5:9090

序号	名称	产品ID	销售品ID	价格计划ID	优惠策略名称	优惠策略ID	单价（月/元）	优惠策略说明(实收)	赠送	销售渠
1	魔方少儿产品	800600901263	800500901263	800800032526	魔方少儿月包	400906455	30	30	0	
					魔方少儿七折月包	400906456	30	21	9	
					魔方少儿五折月包	400906457	30	15	15	
					魔方少儿1元促销价包月	400906458	30	1	29	
					魔方少儿9.9元促销价包月	400906459	30	9.9	20.1	
					魔方少儿年包	400906460	30	238	0	
					魔方少儿七折年包	400906461	30	166	72	

					魔方少儿五折年包	400906462	30	119	119
					魔方少儿免费包月	400906464	30	0	30
					魔方少儿免费包年	400906465	30	0	238
2	魔方少儿后付费产品	800600901264	800500901264	800800032527	魔方少儿后付费月包	400906463	30	0	0

测试服务
serviceTag=80000094
正式服务包
serverTag=80000081

鉴权
http://172.28.150.244:8080/BOSSAdapter/adapter/bachPoEntitlementValid?
cardId=1371679497&serviceTag=80000094&VodRegionAddr=http://172.16.16.5:9090

{
    returnCode: "0",
    returnMsg: "成功",
    homeid: "69751943",
  - data: [
      - {
            result: "0"
        }
    ]
}

思迁鉴权状态
测试环境

http://172.16.77.120:9090/ne/stbservlet?
attribute=ewf_json_oss_check_service_entitlement&home_id=69751943&device_id=1371679497&product_offering_id=null&ser

{ ⚠ DataArea: { ListOfEntry: [

  { tagName: "Device", tagAttribute: {
        deviceID: "1371679497", homeID: "",
        checkID: "", stbEMID: "",
        deviceType: "" }
  }

  { tagName: "Entitlement", tagAttribute: {
        deviceID: "1371679497", homeID: "69751943",
        productOfferingID: "", equipmentStatus: "true",
        vodEnabled: "true", entitlementResult: "true" }
  }

  ] } }

正式环境
http://172.16.188.78:8080/ne/stbservlet?
attribute=ewf_json_oss_check_service_entitlement&home_id=52720264&device_id=0390813307&product_offering_id=null&ser

正式环境鉴权
http://pay.yun.gehua.net.cn:8080/BOSSAdapter/adapter/bachPoEntitlementValid?
cardId=1371679497&serviceTag=80000094&VodRegionAddr=http://172.16.16.5:9090

测试环境下单
http://172.28.150.244:8080/BOSSAdapter/adapter/orderPoAPP?
cardId=1371679497&serviceTag=80000094&VodRegionAddr=http://172.16.16.5:9090&payChannel=weixin_1&kindId=400906
正式环境下单

http://pay.yun.gehua.net.cn:8080/BOSSAdapter/adapter/orderPoAPP?
cardId=1371679497&serviceTag=80000094&VodRegionAddr=http://172.16.16.5:9090&payChannel=weixin_1&kindId=4009064

正式环境下查询订单接口
后付费
http://pay.yun.gehua.net.cn:8080/BOSSAdapter/adapter/queryProductList?
cardId=1371679497&payChannelType=1&offerId=800500901264
预付费
http://172.16.150.16:9000/BOSSAdapter/adapter/queryProductList?
cardId=0390813307&payChannelType=2&offerId=8005009012643

http://172.28.150.244:8080/BOSSAdapter/adapter/queryProductList?
cardId=1370889196&payChannelType=1&offerId=800500901264

http://172.28.150.244:8080/BOSSAdapter/adapter/queryProductList?
cardId=1371679497&payChannelType=1&offerId=800500901264

```
{
    • result: "0",
    • returnMsg: "查询成功",
    • offerList:
[
            ○    {
                    ▪    offerId: "800500901264",
                    ▪    offerName: "",
                    ▪    bizCode: "root.person.digital.double2",
                    ▪    bizName: "VOD",
                    ▪    depId: "0",
                    ▪    depName: "",
                    ▪    providerCode: "0",
                    ▪    providerName: "",
                    ▪    kindId: "400906463",
                    ▪    kindName: "魔方少儿后付费月包",
                    ▪    productPrice: "30",
                    ▪    realPrice: "30",
                    ▪    productPeriod: "1",
                    ▪    productPeriodUnit: "月",
                    ▪    isCycled: "1",
                    ▪    remark: "",
                    ▪    offerType: null
            }
```

```
    ]
}
```

```
{
    • result: "0",
    • returnMsg: "查询成功",
    • offerList:
[
        ○    {
            ▪    offerId: "800500901263",
            ▪    offerName: "魔方少儿",
            ▪    bizCode: "root.person.digital.double2",
            ▪    bizName: "VOD",
            ▪    depId: "0",
            ▪    depName: "",
            ▪    providerCode: "0",
            ▪    providerName: "",
            ▪    kindId: "400900993",
            ▪    kindName: "魔方少儿会员年卡",
            ▪    productPrice: "360",
            ▪    realPrice: "238",
            ▪    productPeriod: "12",
            ▪    productPeriodUnit: "月",
            ▪    isCycled: "1",
            ▪    remark: "",
            ▪    offerType: null
},
        ○    {
            ▪    offerId: "800500901263",
            ▪    offerName: "魔方少儿",
            ▪    bizCode: "root.person.digital.double2",
            ▪    bizName: "VOD",
            ▪    depId: "0",
            ▪    depName: "",
            ▪    providerCode: "0",
```

- **providerName**: "",
- **kindId**: "400906455",
- **kindName**: "魔方少儿月包",
- **productPrice**: "30",
- **realPrice**: "30",
- **productPeriod**: "1",
- **productPeriodUnit**: "月",
- **isCycled**: "1",
- **remark**: "",
- **offerType**: null
},
- {
  - **offerId**: "800500901263",
  - **offerName**: "魔方少儿",
  - **bizCode**: "root.person.digital.double2",
  - **bizName**: "VOD",
  - **depId**: "0",
  - **depName**: "",
  - **providerCode**: "0",
  - **providerName**: "",
  - **kindId**: "400906456",
  - **kindName**: "魔方少儿七折月包",
  - **productPrice**: "30",
  - **realPrice**: "21",
  - **productPeriod**: "1",
  - **productPeriodUnit**: "月",
  - **isCycled**: "1",
  - **remark**: "",
  - **offerType**: null
},
- {
  - **offerId**: "800500901263",
  - **offerName**: "魔方少儿",
  - **bizCode**: "root.person.digital.double2",
  - **bizName**: "VOD",
  - **depId**: "0",

- **depName**: "",
- **providerCode**: "0",
- **providerName**: "",
- **kindId**: "400906457",
- **kindName**: "魔方少儿五折月包",
- **productPrice**: "30",
- **realPrice**: "15",
- **productPeriod**: "1",
- **productPeriodUnit**: "月",
- **isCycled**: "1",
- **remark**: "",
- **offerType**: null

},

- {
  - **offerId**: "800500901263",
  - **offerName**: "魔方少儿",
  - **bizCode**: "root.person.digital.double2",
  - **bizName**: "VOD",
  - **depId**: "0",
  - **depName**: "",
  - **providerCode**: "0",
  - **providerName**: "",
  - **kindId**: "400906458",
  - **kindName**: "魔方少儿1元促销价包月",
  - **productPrice**: "30",
  - **realPrice**: "1",
  - **productPeriod**: "1",
  - **productPeriodUnit**: "月",
  - **isCycled**: "1",
  - **remark**: "",
  - **offerType**: null

},

- {
  - **offerId**: "800500901263",
  - **offerName**: "魔方少儿",
  - **bizCode**: "root.person.digital.double2",

- **bizName**: "VOD",
- **depId**: "0",
- **depName**: "",
- **providerCode**: "0",
- **providerName**: "",
- **kindId**: "400906459",
- **kindName**: "魔方少儿9.9元促销价包月 ",
- **productPrice**: "30",
- **realPrice**: "9",
- **productPeriod**: "1",
- **productPeriodUnit**: "月",
- **isCycled**: "1",
- **remark**: "",
- **offerType**: null
},
  - {
    - **offerId**: "800500901263",
    - **offerName**: "魔方少儿",
    - **bizCode**: "root.person.digital.double2",
    - **bizName**: "VOD",
    - **depId**: "0",
    - **depName**: "",
    - **providerCode**: "0",
    - **providerName**: "",
    - **kindId**: "400906460",
    - **kindName**: "魔方少儿年包",
    - **productPrice**: "360",
    - **realPrice**: "238",
    - **productPeriod**: "12",
    - **productPeriodUnit**: "月",
    - **isCycled**: "1",
    - **remark**: "",
    - **offerType**: null
},
  - {
    - **offerId**: "800500901263",

- **offerName**: "魔方少儿",
- **bizCode**: "root.person.digital.double2",
- **bizName**: "VOD",
- **depId**: "0",
- **depName**: "",
- **providerCode**: "0",
- **providerName**: "",
- **kindId**: "400906461",
- **kindName**: "魔方少儿七折年包",
- **productPrice**: "360",
- **realPrice**: "166",
- **productPeriod**: "12",
- **productPeriodUnit**: "月",
- **isCycled**: "1",
- **remark**: "",
- **offerType**: null

},

- {

  - **offerId**: "800500901263",
  - **offerName**: "魔方少儿",
  - **bizCode**: "root.person.digital.double2",
  - **bizName**: "VOD",
  - **depId**: "0",
  - **depName**: "",
  - **providerCode**: "0",
  - **providerName**: "",
  - **kindId**: "400906462",
  - **kindName**: "魔方少儿五折年包",
  - **productPrice**: "360",
  - **realPrice**: "119",
  - **productPeriod**: "12",
  - **productPeriodUnit**: "月",
  - **isCycled**: "1",
  - **remark**: "",
  - **offerType**: null

```
        }
    ]
}
```

http://172.28.150.244:8080/BOSSAdapter/adapter/orderPoAPP?
cardId=1371679497&serviceTag=80000094&VodRegionAddr=http://172.16.16.5:9090&payChannel=weixin_1&
{
- **result**: "0401-0413-",
- **payChannel**: "weixin_1",
- **returnMsg**: "无法获取产品价格，无法支付！",
- **remark**: ""
}

http://172.16.188.79:8080/vsp_outlet/

炫佳少儿 收费的vsp 根id是：10114011
炫佳少儿免费的vsp 根id 是 10113998

收费下分类

http://172.16.88.229:8000/vsp_outlet/catalog/list/json?
key=akmvgy1ocwr0s6&caid=1370889196&id=10114011&property=price;duration;provider&extra=extra5&provider=xor&user=homeid&ip=h

```
1  {"result":{"total":10,"pageNo":1,"pageSize":10,"list":[{"id":10114015,"extra":{"extra5":""},"name":"1","property":
   {"duration":0,"price":"","provider":""},"provider":{"paid":"","poid":"","pid":""},"type":"0"},{"id":10114016,"extra":
   {"extra5":""},"name":"2","property":{"duration":0,"price":"","provider":""},"provider":
   {"paid":"","poid":"","pid":""},"type":"0"},{"id":10114017,"extra":{"extra5":""},"name":"3","property":{"duration":0,"p
   rice":"","provider":""},"provider":{"paid":"","poid":"","pid":""},"type":"0"},{"id":10114018,"extra":{"extra5":""},"na
   me":"4","property":{"duration":0,"price":"","provider":""},"provider":{"paid":"","poid":"","pid":""},"type":"0"},
   {"id":10114019,"extra":{"extra5":""},"name":"5","property":{"duration":0,"price":"","provider":""},"provider":
   {"paid":"","poid":"","pid":""},"type":"0"},{"id":10114020,"extra":{"extra5":""},"name":"6","property":{"duration":0,"p
   rice":"","provider":""},"provider":{"paid":"","poid":"","pid":""},"type":"0"},{"id":10114021,"extra":{"extra5":""},"na
   me":"7","property":{"duration":0,"price":"","provider":""},"provider":{"paid":"","poid":"","pid":""},"type":"0"},
   {"id":10114022,"extra":{"extra5":""},"name":"8","property":{"duration":0,"price":"","provider":""},"provider":
   {"paid":"","poid":"","pid":""},"type":"0"},{"id":10114023,"extra":{"extra5":""},"name":"9","property":{"duration":0,"p
   rice":"","provider":""},"provider":{"paid":"","poid":"","pid":""},"type":"0"},{"id":10114024,"extra":{"extra5":""},"na
   me":"10","property":{"duration":0,"price":"","provider":""},"provider":{"paid":"","poid":"","pid":""},"type":"0"}],"us
   er":{"homeid":"10001098"}},"status":"0"}
```

Linux盒子是菜单，信息，配置登录地址（172.16.150.16），确定，测试门户，234-Linux，生活栏目，右上角的磁贴

安卓用1003吧，按主页键应该直接进后门了，然后测试门户，234-android，生活栏目同入口
箱式安卓盒子 菜单再按96199 portal URL设置http://172.16.150.16 ，退出，再按主页键

(暂时没配置好)瘦终端进门户，然后按红键675，点切换预发布然后退出，进门户，按红键675，选新版234，生活栏目同入口
瘦终端（门户首页》生活》少儿》炫佳卡通》首页》4444444进入）

思迁获取播放地址

http://172.16.88.229:8000/vsp_outlet/player/load/page?key=akmvgy1ocwr0s6&caid=1370889196&pid=10120;
FTIT0120210126517140&ip=http://172.16.88.1:80&nodeGroup=102&type=tv&check=true

```javascript
//获取不到媒资
function getMediaList(obj1){
var arr =[];
obj1.result.list.forEach(function(val){
console.log(val.name,val.provider.paid,val.provider.pid)
interface.findPlayUrlByMediaCode1({
assetID:val.provider.pid + "-" + val.provider.paid
},function(e){
if(e.ret !=0){
console.log(val.name,e)
arr.push({
name : val.name,
id : val.id,
result : e,
})
console.log(JSON.stringfy(arr))
}

})
})

}
```

getMediaList({"result":{"total":26,"pageNo":1,"pageSize":26,"list":[{"id":1002443121,"extra":
{"extra5":""},"name":"爆冲火箭车第一季01","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT01202101126517162","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443122,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季02","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
64","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443123,"extra":{"extra5":""},"name":"爆冲火箭车第一季03","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517166","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443124,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季04","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
68","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443125,"extra":{"extra5":""},"name":"爆冲火箭车第一季05","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517170","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443126,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季06","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
72","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443127,"extra":{"extra5":""},"name":"爆冲火箭车第一季07","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517174","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443128,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季08","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
76","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443129,"extra":{"extra5":""},"name":"爆冲火箭车第一季09","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517178","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443130,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季10","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
80","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443131,"extra":{"extra5":""},"name":"爆冲火箭车第一季11","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517182","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443132,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季12","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
84","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443133,"extra":{"extra5":""},"name":"爆冲火箭车第一季13","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517186","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443134,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季14","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
88","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443135,"extra":{"extra5":""},"name":"爆冲火箭车第一季15","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517190","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443136,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季16","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
92","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443137,"extra":{"extra5":""},"name":"爆冲火箭车第一季17","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517194","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443138,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季18","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
96","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443139,"extra":{"extra5":""},"name":"爆冲火箭车第一季19","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517198","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443140,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季20","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
00","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443141,"extra":{"extra5":""},"name":"爆冲火箭车第一季21","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517202","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443142,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季22","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
04","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443143,"extra":{"extra5":""},"name":"爆冲火箭车第一季23","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517206","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443144,"extra":{"extra5":""},"nam
e":"爆冲火箭车第一季24","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101126517
08","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443145,"extra":{"extra5":""},"name":"爆冲火箭车第一季25","prop
erty":{"duration":780,"price":"0","provider":"XJSR"},"provider":
{"paid":"FTIT0120210126517210","poid":"CBO2764","pid":"10120"},"type":"2"},{"id":1002443146,"extra":{"extra5":""},"nam

```
e":"爆冲火箭车第一季26","property":{"duration":780,"price":"0","provider":"XJSR"},"provider":{"paid":"FTIT01202101265172
12","poid":"CBO2764","pid":"10120"},"type":"2"}],"user":{"homeid":"10001098"}},"status":"0"})
```

```
24
25   interface.findPlayUrlByMediaCodeList = function(data, callback) {
26     var _this = this;
27     data = data || {};
28     return new Promise((resolve,reject)=>{
29       var id = data.id;
30       var url = "http://172.16.88.229:8000/vsp_outlet/catalog/list/json?key=akmvgy1ocwr0s6&caid=1370889196&id=" + id +
       "&property=price;duration;provider&extra=extra5&provider=xor&user=homeid&ip=http://172.16.88.1:80"
31       _this.ajax({
32       url: url,
33       params: {},
34       ajaxConfig: data.ajaxConfig || {}
35       }, function(e){
36       resolve(e)
37       })
38     } )
39     }
40
41
42
43
44     var i = 0;
45     var arr1 =[];
46   async function getList(id="10114011"){
47     var data = await interface.findPlayUrlByMediaCodeList({id:id})
48
49     var arr = data.result.list;
50     if(arr[0] && arr[0].type == "2"){
51
52     data.result.list.forEach(async function(val){
53     console.log(val.name,val.provider.paid,val.provider.pid)
54     if(val.type != "2"){
55     getList(val.id);
56     }else{
57     arr1.push(val);
58     console.log(i)
59     }
60     })
61     }else{
62     if(arr.length == 0){
63     console.log(id,JSON.stringify(arr1))
64     return;
65     }
66     arr.forEach((val)=>{
67     if(val.property.provider != "XJSR"){
68     getList(val.id);
69     }else{
70
71     }
72
73     })
74     }
75
76   }
77
78   var arr3 = [];
79   function sendAjax(val){
80     var val = arr1.pop();
81     if(!val) {
82     console.log(arr3)
```

```
 83    return;
 84    }
 85    interface.findPlayUrlByMediaCode1({
 86    assetID:val.provider.pid + "-" + val.provider.paid
 87    },function(e){
 88    i++;
 89    if(e.ret !=0){
 90    arr3.push({
 91    val : val,
 92    e : e
 93    })
 94    }
 95    sendAjax()
 96
 97    })
 98    }
 99    sendAjax(
100
101
102
103
104
105    )
```

http://172.16.88.229:8000/vsp_outlet/catalog/list/json?
key=akmvgy1ocwr0s6&caid=1370889196&id=10114015&property=price;duration;provider&extra=extra5&provider=xor&user

电视营业厅卡券兑换栏目链接如下,请您查收
http://172.16.188.93/html/dist/perform/cardchange/cardchange.html?
alt=%E5%8D%A1%E5%88%B8%E5%85%91%E6%8D%A2&channelNo=CardExchange&isInitData=true&fromTg=xjse
appid : 30003113

　　另外使用链接一定要使用启动混合应用的跳转方式,否则会有问题,验证方法是使用跳转链接跳转到电视厅后更换智能卡看看是否用户
是否不同。