

网管产品 - 功能 #4308

增加基站软件本地配置导出导入

2025-10-25 09:07 - 钱 伯宁

状态:	进行中	开始日期:	2025-10-25
优先级:	低	计划完成日期:	
指派给:	马 党旗	% 完成:	0%
类别:		预期时间:	0.00 小时
目标版本:		耗时:	0.00 小时
描述			
增加cu、du、功放、gnb_agent、baseservice、logwriter本地配置的导入导出			

历史记录

#1 - 2025-10-25 09:08 - 钱 伯宁

- 状态从 新建 变更为 进行中

#2 - 2025-10-28 11:42 - 钱 伯宁

- 指派给从 钱 伯宁 变更为 马 党旗

lmt agent已完成编码自验成功，待与网管联调

#3 - 2025-10-28 16:44 - 钱 伯宁

Netconf 新增：
ModuleName: gnb-cfg
Body中的type:
ImportGnbCfg string = "import-gnb-cfg" //导入基站软件配置压缩包
ExportGnbCfg string = "export-gnb-cfg" //导出基站软件配置压缩包

上传基站软件配置消息接口：
2025-10-28T08:39:11.844017015Z debug netconfserver/netconfServer.go:165 Recv Netconf Request:
<get><target><running></target><operation>query</operation><gnb-cfg
xmlns='http://www.yunzhiruantong.com/yzrt/yzmm/gnb-cfg/action/softwaremanage'>{"type":"upload","extension":"","value":""}</gnb-cfg></get>
2025-10-28T08:39:11.847776947Z debug utils/tool.go:141 Netconf Response:{"result":"success","data":"/data/yzmmData/upload_gnb_cfg","code":0}
2025-10-28T08:39:11.847814865Z debug netconfserver/netconfServer.go:161 Netconf time:3.797849ms

导出基站软件配置消息接口：
2025-10-28T08:35:59.912555353Z debug netconfserver/netconfServer.go:165 Recv Netconf Request:
<get><target><running></target><operation>query</operation><gnb-cfg
xmlns='http://www.yunzhiruantong.com/yzrt/yzmm/gnb-cfg/action/softwaremanage'>{"type":"export-gnb-cfg","extension":"","value":""}</gnb-cfg></get>
2025-10-28T08:36:00.303002626Z debug utils/tool.go:141 Netconf
Response:{"result":"success","data":"/data/yzmmData/download_gnb_cfg/GNBCConfig-3.1.3.zip","code":0}
2025-10-28T08:36:00.303042293Z debug netconfserver/netconfServer.go:161 Netconf time:390.484607ms

导入基站软件配置消息接口：
2025-10-28T08:42:24.389824107Z debug netconfserver/netconfServer.go:165 Recv Netconf Request:
<get><target><running></target><operation>exec</operation><gnb-cfg
xmlns='http://www.yunzhiruantong.com/yzrt/yzmm/gnb-cfg/action/softwaremanage'>{"type":"import-gnb-cfg","extension":"","value":""}</gnb-cfg></get>
2025-10-28T08:42:25.037022473Z debug utils/tool.go:141 Netconf Response:{"result":"success","data":"ok","code":0}
2025-10-28T08:42:25.037038515Z debug netconfserver/netconfServer.go:161 Netconf time:647.212658ms

#4 - 2025-10-30 09:09 - 钱 伯宁

配置导入成功后提醒用户复位基站软件生效配置