1. **登陆**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | POST | | | | | |
| **请求参数：** | | | | | | | |
| 参数名称 | 必须 | | | 类型及范围 | | | 说明 |
| userAccount | 是 | | | String | | | 用户账号 |
| userPassword | 是 | | | String | | | 用户密码 |
| **返回响应：** | | | | | | | |
| HTTP状态码 | | | 200 | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | status : 2000  message : "操作成功" | | | | |
| 3000 | | | status : 3000  message : "错误信息" | | | | |
| **返回**result**内容：** | | | | | | | |
| userId | | | | | | 用户ID | |
| userType | | | | | | 用户类型1（护工）2（主管） | |
| userName | | | | | | 用户姓名 | |
| userLevel | | | | | | 用户职位星级 | |
| userLevelName | | | | | | 用户职位名称 | |
| entryTime | | | | | | 入职时间 | |
| workingYears | | | | | | 工龄 | |
| superiorName | | | | | | 上级名称 | |
| userPortrait | | | | | | 用户头像 | |
| {  "message": "成功",  "status": "200",  "result": {  "userId": 123,  "userType": 1,  "userName": "abc",  "userLevel": 1,  "userLevelName": "高级护理员",  "entryTime": "2016.5.30",  "workingYears ": "XXXX年XX月XX日",  "superiorName": "cbd",  "userPortrait": "http://"  }  } | | | | | | | |

**2.今日任务列表（18-7-21修改）**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | POST | | | | | | | |
| **请求参数：** | | | | | | | | | |
| 参数名称 | 必须 | | | | 类型及范围 | | | | 说明 |
| userId | 是 | | | | String | | | | 用户id |
| **返回响应：** | | | | | | | | | |
| HTTP状态码 | | | 200 | | | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | status : 2000  message : "操作成功" | | | | | | |
| 3000 | | | status : 3000  message : "错误信息" | | | | | | |
| **返回**result**内容：** | | | | | | | | | |
| time | | | | | | | | 服务器当前时间 | |
| timeTasks | | | | | | | | 任务数组 | |
|  | | | | taskTime | | | | 任务时段 | |
|  | | | | taskState | | | | 任务状态 1已完成2未完成  3正在进行,4没任务 | |
|  | | | | links | | | | 任务数组 | |
|  | | | |  | | name | | 姓名 | |
|  | | | |  | | wardNumber | | 房间号 | |
|  | | | |  | | task | | 任务名称 | |
|  | | | |  | | state | | 任务状态 | |
|  | | | |  | | id | | 任务ID | |
| {  "message": "成功",  "status": "200",  "result": {    "time": "2018-06-01 09:30:23",  “timeTasks”:[{  “taskTime”:”8:00”,  “taskState”:1,  "links": [  {  "name": "张奶奶",  "wardNumber ": 301,  "task": "服用胰岛素",  "state": 0,  “id”:1  },  {  "name": "李奶奶",  "wardNumber ": 302,  "task": "服用胰岛素",  "state": 1,  “id”:1  }    ]  }]  }  } | | | | | | | | | |

**3.明日任务列表**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | POST | | | | | | |
| **请求参数：** | | | | | | | | |
| 参数名称 | 必须 | | | | 类型及范围 | | | 说明 |
| userId | 是 | | | | String | | | 用户账号 |
| **返回响应：** | | | | | | | | |
| HTTP状态码 | | | | 200 | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | | status : 2000  message : "操作成功" | | | | |
| 3000 | | | | status : 3000  message : "错误信息" | | | | |
| **返回**result**内容：** | | | | | | | | |
| tomorrow | | | | | | |  | |
|  | | | oldId | | | | 老人Id | |
|  | | | oldName | | | | 老人名称 | |
|  | | | oldPortrait | | | | 老人头像 | |
| {  "message": "成功",  "status": "200",  "result": {“tomorrow”:[  "oldId": 123,  "oldName": "1ad",  "oldPortrait": "http"  ] }  } | | | | | | | | |

**4.房间列表**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | POST | | | | | | | |
| **请求参数：** | | | | | | | | | |
| 参数名称 | 必须 | | | | 类型及范围 | | | | 说明 |
| id | 是 | | | | String | | | | 任务id |
| 房间号 | 否 | | | | String | | | | 房间号 |
| **返回响应：** | | | | | | | | | |
| HTTP状态码 | | | 200 | | | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | status : 2000  message : "操作成功" | | | | | | |
| 3000 | | | status : 3000  message : "错误信息" | | | | | | |
| **返回**result**内容：** | | | | | | | | | |
| links | | | | | | | | 房间列表 | |
|  | | | | wardNumber | | | | 房间号 | |
|  | | | | people | | | | 房间内人员列表 | |
|  | | | |  | | name | | 名称 | |
|  | | | |  | | img | | 头像 | |
|  | | | |  | | id | | 老人id | |
| {  "message": "成功",  "status": "200",  "result": {  "links": [  {  "wardNumber ": 301,  "people": [  {  "name": "张三",  "img": "value",  "id": 1234  }  ]  },  {  "wardNumber ": 302,  "people": [  {  "name": "张三",  "img": "value",  "id": 1233  }  ]  }  ] }  } | | | | | | | | | |

**5.护理内容（18-7-11改动）（18-7-14改动）（18-7-16改动）（18-7-21改动）**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | | POST | | | | | | | | |
| **请求参数：** | | | | | | | | | | | |
| 参数名称 | 必须 | | | | | | | 类型及范围 | | | 说明 |
| id | 是 | | | | | | | String | | | 任务id |
| userId | 是 | | | | | | | String | | | 用户id |
| time | 否 | | | | | | | String | | | 用户查看护理任务的时间，如为空  以服务器当前时间为准 |
| **返回响应：** | | | | | | | | | | | |
| HTTP状态码 | | | | | 200 | | | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | | | status : 2000  message : "操作成功" | | | | | | |
| 3000 | | | | | status : 3000  message : "错误信息" | | | | | | |
| **返回**result**内容：** | | | | | | | | | | | |
| name | | | | | | | | | | 名称 | |
| sex | | | | | | | | | | 性别 | |
| id | | | | | | | | | | 任务id | |
| romeNo | | | | | | | | | | 房间号 | |
| age | | | | | | | | | | 年龄 | |
| todayTasks | | | | | | | | | | 时间轴数组 | |
|  | | | | | | taskTime | | | | 时间 | |
|  | | | | | | taskState | | | | 任务状态 1已完成2未完成  3正在进行,4没任务 | |
| nursingsAxis | | | | | | | | | | 时间轴任务 | |
|  | | time | | | | | | | | 时间 | |
|  | | meal | | | | | | | | 加餐 | |
|  | | consideration | | | | | | | | 特别注意事项 | |
|  | | abnormal | | | | | | | | 异常情况 | |
|  | | abnormalType | | | | | | | | 异常类型//1需关注2有严重异常 | |
|  | | measurementProject | | | | | | | | 需测量的项目数组 | |
|  | |  | | | | | name | | | 项目名称 | |
|  | |  | | | | | id | | | 项目id | |
|  | |  | | | | | num | | | 项目值 | |
|  | | nursings | | | | | | | |  | |
|  | |  | | name | | | | | | 名称 | |
|  | |  | | isComplete | | | | | | 是否完成 | |
|  | |  | | isNecessary | | | | | | 是否必要 | |
|  | |  | | id | | | | | | Id | |
|  | | imageUrl | | | | | | | | 图片 | |
|  | |  | | | | |  | | | 地址 | |
|  | | soundUrl | | | | | | | | 录音 | |
|  | |  | | | | |  | | | 地址 | |
| {  "message": "成功",  "status": "200",  "result": {  "name": "value",  "sex": "value",  "age": "value",  "id": "value",  "romeNo": "value",  “todayTasks”:[  {“taskTime”:”8:00”,  “taskState”:1  }  ]  "nursingsAxis": {  "time": "value",  "type": "1",  "meal ": "value",  "nursings": [  {  "name": "value",  "isComplete ": "value",  "id": "value",  "isNecessary ": "value"  }  ],  measurementProject :[{  “name”:”护理项目名”,”id”:”1”,”num”:”123”  }  ],  "abnormal": "value",  "abnormalType": "1",  "imageUrl": [  "图片地址"  ],  "soundUrl": [  "录音实测"  ] }  }  } | | | | | | | | | | | |

**6.完成护理项**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | POST | | | | |
| **请求参数：** | | | | | | |
| 参数名称 | 必须 | | | 类型及范围 | | 说明 |
| id | 是 | | | String | | 任务id |
| userId | 是 | | | String | | 用户id |
| **返回响应：** | | | | | | |
| HTTP状态码 | | | 200 | | 表示响应成功，并可以解析以下返回内容。 | |
| 2000 | | | status : 2000  message : "操作成功" | | | |
| 3000 | | | status : 3000  message : "错误信息" | | | |
| **返回**result**内容：** | | | | | | |
| {  "message": "成功",  "status": "200",  "result": {    }  } | | | | | | |

**7.上传异常情况（7-11改动）（7-17改动）**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | POST | | | | |
| **请求参数：** | | | | | | |
| 参数名称 | 必须 | | | 类型及范围 | | 说明 |
| id | 是 | | | String | | 任务id |
| userId | 是 | | | String | | 用户id |
| images | 否 | | | String | | 图片地址，用逗号分隔 |
| sounds | 否 | | | String | | 图片地址，用逗号分隔 |
| measurementProject | 否 | | | String | | 以项目id=项目值的形式逗号分隔  例：测量项目血压的id是2，  值是3测量项目脉搏的id是4，  值是5则该参数值为：2=3,4=5 |
| abnormal | 否 | | | String | | 异常情况 |
| abnormalType | 否 | | | String | | 异常情况类型//1需关注2有严重异常 |
| **返回响应：** | | | | | | |
| HTTP状态码 | | | 200 | | 表示响应成功，并可以解析以下返回内容。 | |
| 2000 | | | status : 2000  message : "操作成功" | | | |
| 3000 | | | status : 3000  message : "错误信息" | | | |
| **返回**result**内容：** | | | | | | |
| {  "message": "成功",  "status": "200",  "result": {    }  } | | | | | | |

**8.老人信息（18-7-17）**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | | POST | | | | | | |
| **请求参数：** | | | | | | | | | |
| 参数名称 | 必须 | | | | | 类型及范围 | | | 说明 |
| id | 是 | | | | | String | | | 老人id |
| userId | 是 | | | | | String | | | 用户id |
| **返回响应：** | | | | | | | | | |
| HTTP状态码 | | | | 200 | | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | | status : 2000  message : "操作成功" | | | | | |
| 3000 | | | | status : 3000  message : "错误信息" | | | | | |
| **返回**result**内容：** | | | | | | | | | |
| name | | | | | | | | 老人名称 | |
| sex | | | | | | | | 老人性别 | |
| age | | | | | | | | 老人年龄 | |
| romeNo | | | | | | | | 房间号 | |
| special | | | | | | | | 特别注意事项,数组 | |
| Id | | | | | | | | 老人id | |
| emergency | | | | | | | | 紧急联系人 | |
|  | | name | | | | | | 名称 | |
|  | | phone | | | | | | 电话 | |
|  | | sex | | | | | | 性别 1男2女 | |
|  | | relationship | | | | | | 与老人关系 | |
| abnormal | | | | | | | | 异常情况 | |
|  | | romeNo | | | | | | 房间号 | |
|  | | timeSlot | | | | | | 时间段 | |
|  | | abnormalTitle | | | | | | 异常情况 | |
|  | | abnormalContent | | | | | | 异常内容 | |
|  | | submitTime | | | | | | 提交时间 | |
|  | | submitName | | | | | | 提交人 | |
|  | | imageUrl | | | | | | 图片 | |
|  | |  | | |  | | | 地址 | |
|  | | soundUrl | | | | | | 录音 | |
|  | |  | | |  | | | 地址 | |
| {  "message": "成功",  "status": "200",  "result":{  "name": "value",  "sex": "value",  "id": "value",  "age": "1",  "romeNo": "value",  "special": ["特别注意事项","特别注意事项"],  "emergency": [  {  "name": "value",  "phone": "value",  "relationship ": "与老人关系"  }  ],  "abnormal ": [  {  "romeNo": "房间号",  "timeSlot ": "时间段",  "abnormalTitle ": "异常情况",  "submitTime": "提交时间",  "submitName": "提交人",  "abnormalContent": "异常内容"  }  ]  "imageUrl": [  "url"  ],  "soundUrl": [  "录音地址"  ]  }  } | | | | | | | | | |

**9.消息列表（18--7-15修改）（18--7-16修改）**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | POST | | | | | | | |
| **请求参数：** | | | | | | | | | |
| 参数名称 | 必须 | | | | 类型及范围 | | | | 说明 |
| userId | 是 | | | | String | | | | 用户id |
| **返回响应：** | | | | | | | | | |
| HTTP状态码 | | | 200 | | | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | status : 2000  message : "操作成功" | | | | | | |
| 3000 | | | status : 3000  message : "错误信息" | | | | | | |
| **返回**result**内容：** | | | | | | | | | |
| messageList | | | | | | | | 消息列表 | |
|  | | | | type | | | | 0护理消息1其他 | |
|  | | | | isRead | | | | 是否已读 boolean | |
|  | | | | messageContent | | | | 消息内容 | |
|  | | | | messageId | | | | 消息ID | |
|  | | | | messageTitle | | | | 消息标题 | |
|  | | | | name | | | | 护理消息——老人名称 | |
|  | | | | sex | | | | 护理消息——老人性别 | |
|  | | | | id | | | | 护理消息——老人id | |
|  | | | | age | | | | 护理消息——老人年龄 | |
|  | | | | romeNo | | | | 护理消息——老人房间号 | |
|  | | | | timeSlot | | | | 护理消息——护理时间段 | |
|  | | | | tasks | | | |  | |
|  | | | |  | | taskContent | | 护理内容 | |
| {  "message": "成功",  "status": "200",  "result": {  "messageList": [  {  "type": "1",  “messageTitle”:”标题”,  "messageContent": "消息内容",  "name": "value",  "sex": "value",  "id": "value",  "age": "1",  "romeNo": "房间号",  "timeSlot ": "时间段"  “tasks”:[  {“taskContent”:“护理内容1”}，{“taskContent”:”护理内容2”}  ]  }  ]  }  } | | | | | | | | | |

**10.交班——异常信息汇总列表**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | | POST | | | | | | |
| **请求参数：** | | | | | | | | | |
| 参数名称 | 必须 | | | | | 类型及范围 | | | 说明 |
| userId | 是 | | | | | String | | | 用户id |
| **返回响应：** | | | | | | | | | |
| HTTP状态码 | | | | 200 | | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | | status : 2000  message : "操作成功" | | | | | |
| 3000 | | | | status : 3000  message : "错误信息" | | | | | |
| **返回**result**内容：** | | | | | | | | | |
| abnormalList | | | | | | | | 异常信息补充列表 | |
|  | | name | | | | | | 老人名称 | |
|  | | sex | | | | | | 老人性别 | |
|  | | id | | | | | | 老人id | |
|  | | age | | | | | | 老人年龄 | |
|  | | romeNo | | | | | | 老人房间号 | |
|  | | informationList | | | | | | 补充信息列表 | |
|  | |  | | | type | | | 补充信息类型1需关注2严重异常 | |
|  | |  | | | messageContent | | | 补充信息内容 | |
| {  "message": "成功",  "status": "200",  "result": {  "abnormalList ": [  {  "name": "value",  "sex": "value",  "id": "value",  "age": "1",  "romeNo": "房间号",  "informationList": [  {  "messageContent": "value",  "type": "1//1需关注2严重异常"  }  ]  }  ]  }  } | | | | | | | | | |

**11.交班——交班内容列表**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | | POST | | | | | |
| **请求参数：** | | | | | | | | |
| 参数名称 | 必须 | | | | 类型及范围 | | | 说明 |
| userId | 是 | | | | String | | | 用户id |
| **返回响应：** | | | | | | | | |
| HTTP状态码 | | | | 200 | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | | status : 2000  message : "操作成功" | | | | |
| 3000 | | | | status : 3000  message : "错误信息" | | | | |
| **返回**result**内容：** | | | | | | | | |
| handoverList | | | | | | | 交班内容 | |
|  | | oldName | | | | | 老人名称 | |
|  | | isRecheck | | | | | 老人完成 | |
|  | | oldId | | | | | 老人id | |
|  | | oldType | | | | | 老人情况 | |
| {  "message": "成功",  "status": "200",  "result": {  "handoverList": [  {  "oldName": "value",  "isRecheck": true,  "oldType": "老人情况//1正常2异常",  "oldId": "老人Id"  }  ]  }  } | | | | | | | | |

**12.交班——主管接班汇总列表**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | | POST | | | | | | |
| **请求参数：** | | | | | | | | | |
| 参数名称 | 必须 | | | | | 类型及范围 | | | 说明 |
| userId | 是 | | | | | String | | | 护工id |
| Id | 是 | | | | | String | | | 主管ID |
| **返回响应：** | | | | | | | | | |
| HTTP状态码 | | | | 200 | | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | | status : 2000  message : "操作成功" | | | | | |
| 3000 | | | | status : 3000  message : "错误信息" | | | | | |
| **返回**result**内容：** | | | | | | | | | |
| abnormalList | | | | | | | | 异常信息补充 | |
|  | | name | | | | | | 老人名称 | |
|  | | sex | | | | | | 老人性别 | |
|  | | id | | | | | | 老人id | |
|  | | age | | | | | | 老人年龄 | |
|  | | romeNo | | | | | | 老人房间号 | |
|  | | handoverName | | | | | | 交班人 | |
|  | | informationList | | | | | | 补充信息列表 | |
|  | |  | | | type | | | 补充信息类型1需关注2严重异常 | |
|  | |  | | | messageContent | | | 补充信息内容 | |
| {  "message": "成功",  "status": "200",  "result": {  "abnormalList ": [  {  "name": "value",  "sex": "value",  "id": "value",  "age": "1",  "romeNo": "房间号",  "informationList": [  {  "content": "value",  "type": "1//1需关注2严重异常"  }  ]  }  ]  }  } | | | | | | | | | |

**13.是否交班完成（18-7-15新增）**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | POST | | | | | |
| **请求参数：** | | | | | | | |
| 参数名称 | 必须 | | | 类型及范围 | | | 说明 |
| userId | 是 | | | String | | | 用户id |
| **返回响应：** | | | | | | | |
| HTTP状态码 | | | 200 | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | status : 2000  message : "操作成功" | | | | |
| 3000 | | | status : 3000  message : "错误信息" | | | | |
| **返回**result**内容：** | | | | | | | |
| isHandove | | | | | | 是否交班完成，Boolean | | 异常信息补充 |
| {  "message": "成功",  "status": "200",  "result": {  “isHandove”:”true”  }  } | | | | | | | |

**14.是否有新消息（18-7-15新增）**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **调用方法** | | | POST | | |
| **请求参数：** | | | | | |
| 参数名称 | 必须 | | 类型及范围 | | 说明 |
| userId | 是 | | String | | 用户id |
| **返回响应：** | | | | | |
| HTTP状态码 | | 200 | | 表示响应成功，并可以解析以下返回内容。 | |
| 2000 | | | status : 2000  message : "操作成功" | | |
| 3000 | | | status : 3000  message : "错误信息" | | |
| **返回**result**内容：** | | | | | |
| hasNew | | | | 是否有新消息，Boolean | | | 异常信息补充 |
| {  "message": "成功",  "status": "200",  "result": {  “hasNew”:”true”  }  } | | | | | |

**15.已读消息（18-7-16新增）**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | POST | | | | |
| **请求参数：** | | | | | | |
| 参数名称 | 必须 | | | 类型及范围 | | 说明 |
| userId | 是 | | | String | | 用户id |
| messageId | 是 | | | String | | 消息ID |
| **返回响应：** | | | | | | |
| HTTP状态码 | | | 200 | | 表示响应成功，并可以解析以下返回内容。 | |
| 2000 | | | status : 2000  message : "操作成功" | | | |
| 3000 | | | status : 3000  message : "错误信息" | | | |
| **返回**result**内容：** | | | | | | |
| {  "message": "成功",  "status": "200",  "result": {  }  } | | | | | | |

**16.文件上传（18-7-21新增）**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **调用方法** | | Form表单形式 | | | | | |
| **请求参数：** | | | | | | | |
| 参数名称 | 必须 | | | 类型及范围 | | | 说明 |
| file | 是 | | | File | | | 文件 |
| **返回响应：** | | | | | | | |
| HTTP状态码 | | | 200 | | 表示响应成功，并可以解析以下返回内容。 | | |
| 2000 | | | status : 2000  message : "操作成功" | | | | |
| 3000 | | | status : 3000  message : "错误信息" | | | | |
| **返回**result**内容：** | | | | | | | |
| url | | | | | | 文件地址 | |
| {  "message": "成功",  "status": "200",  "result": {  “url”:”123213”  }  } | | | | | | | |