### 1.获取满足过滤条件的巡更路线的数量

int GetPatrolLineCountByFilterFromDB(string lineName);

|  |  |
| --- | --- |
| url | <http://127.0.0.1:60010/SubsysSpecialService/GetPatrolLineCountByFilter> |
| 请求方式 | post |
| 参数: | {"lineName":"佛祖岭巡更1"} |
| 返回值 | {"GetPatrolLineCountByFilterResult":1} |

查全部 参数写成 {"lineName":""}

### 2. 获取满足过滤条件的巡更路线的列表

List<PatrolLineDTO> GetPatrolLineListByFilterFromDB(string lineName, int startID, int count);

|  |  |
| --- | --- |
| url | [http://127.0.0.1:60010/SubsysSpecialService/GetPatrolLineListByFilter](http://127.0.0.1:60010/SubsysSpecialService/GetPatrolLineListByFilterFromDB) |
| 请求方式 | post |
| 参数: | {"lineName":"佛祖岭巡更1","startID":0,"count":1} |
| 返回值 | {  "GetPatrolLineListByFilterResult" : [ {  "AllowableError" : null,  "EndTime" : 0,  "LineId" : 1,  "LineName" : "佛祖岭巡更1",  "LineidServer" : "佛祖岭巡更1",  "Points" : "130000632,130000633,130000620,130000619,130000621",  "PointsInterval" : "",  "SetintvalOn" : false,  "SetorderOn" : false,  "SettimeOn" : false,  "StartTime" : 0  } ]  } |

查全部 参数写成 {"lineName":"","startID":0,"count":1}

### 3.获取满足过滤条件的巡更任务的数量

int GetPatrolTaskCountByFilterFromDB(DateTime **startTime**, DateTime **endTime**, string **lineName**, string **taskName**, string **staffName**, int **status**);

|  |  |
| --- | --- |
| url | [http://127.0.0.1:60010/SubsysSpecialService/GetPatrolTaskCountByFilter](http://127.0.0.1:60010/SubsysSpecialService/GetPatrolLineCountByFilter) |
| 请求方式 | post |
| 参数: | {"startTime":"/Date(1526371513000+0800)/","endTime":"/Date(1568534713000+0800)/","status":1,"taskName":"","lineName":"1","taskName":"","staffName":""} |
| 返回值 | {"GetPatrolTaskCountByFilterResult":1} |

查全部 参数写成 {"status":"-1","taskName":"","lineName":"-1","taskName":"","staffName":""}

### 4. 分页显示满足过滤条件的巡更任务列表

List<PatrolTaskDTO> GetPatrolTaskListByFilterFromDB(DateTime **startTime**, DateTime **endTime**, string **lineName**, string **taskName**, string **staffName**, int **status**, int **startID**, int **count**);

|  |  |
| --- | --- |
| url | <http://127.0.0.1:60010/SubsysSpecialService/GetPatrolTaskListByFilter> |
| 请求方式 | post |
| 参数: | {"startTime":"/Date(1526371513000+0800)/","endTime":"/Date(1568534713000+0800)/","status":1,"taskName":"","lineName":"1","startID":0,"count":1} |
| 返回值 | {  "GetPatrolTaskListByFilterResult" : [ {  "EndTime" : "/Date(1546876740000+0800)/",  "StartTime" : "/Date(1546790400000+0800)/",  "TaskId" : 1,  "TaskLine" : 1,  "TaskName" : "普通模式计划-4-2019-01-07",  "TaskStaffs" : "未设置",  "TaskStatus" : 1,  "TaskidServer" : "普通模式计划-4"  } ]  } |

### 5. 获取满足过滤条件的巡更记录的数量

int GetPatrolLogCountByFilterFromDB(int **pointId**, DateTime **startTime**, DateTime **endTime**, string **staffName**);

|  |  |
| --- | --- |
| url | [http://127.0.0.1:60010/SubsysSpecialService/GetPatrolLogCountByFilter](http://127.0.0.1:60010/SubsysSpecialService/GetPatrolTaskListByFilter) |
| 请求方式 | post |
| 参数: | {"startTime":"/Date(1526371513000+0800)/","endTime":"/Date(1568534713000+0800)/","staffName":"","pointId":"130000632"} |
| 返回值 | {"GetPatrolLogCountByFilterResult":5} |

查全部 参数写成 {"pointId":"-1","staffName":""}

### 6. 分页显示满足过滤条件的巡更记录列表

List<PatrolLogDTO> GetPatrolLogListByFilterFromDB(int **pointId**, DateTime **startTime**, DateTime **endTime**, string **staffName**, int **startID**, int **count**);

|  |  |
| --- | --- |
| url | [http://127.0.0.1:60010/SubsysSpecialService/GetPatrolLogListByFilter](http://127.0.0.1:60010/SubsysSpecialService/GetPatrolTaskListByFilter) |
| 请求方式 | post |
| 参数: | {"startTime":"/Date(1526371513000+0800)/","endTime":"/Date(1568534713000+0800)/","staffName":"","pointId":"130000632","startID":0,"count":1} |
| 返回值 | {  "GetPatrolLogListByFilterResult" : [ {  "LineId" : 1,  "LogId" : 3,  "LogidServer" : "1",  "PointId" : 130000632,  "PointStatus" : 1,  "RecordTime" : "/Date(1557338400000+0800)/",  "StaffIds" : "",  "TaskId" : 75  } ]  } |