# 应用监控所有列表

https://paas.dev.yihecloud.com/os/monitor/alarm/list

## list.jsp

E:\workspace\yh\OpenBridge-passos-ui\ob-paasos-web\src\main\resources\META-INF\resources

\monitor\alarm\list.jsp

### 展示所有的列表信息

//用于展示所有的列表信息

**function** showAll(myThis) {

SearchInfo(pageNo, pageSize);

$(myThis).parent().attr("class",

"f14 h3\_color h3\_btm\_line blue");

$(myThis).parent().prev().attr("class",

"f14 h3\_color h3\_btm\_line gray");

$(myThis).parent().prev().prev().attr("class",

"f14 h3\_color h3\_btm\_line gray");

}

### 点击时绑定事件

$(".serviceEnvType >em").bind("click", **function**() {

**var** obj = $(**this**);

//var text1 = $("#dataDiv").find('h3').eq(0).attr('class');

**var** text1 = $("#dataDiv").find('h3.blue').text();

$(".serviceEnvType >em").removeClass("active");

obj.addClass("active");

**if**(text1.indexOf("关注列表")>0) {

SearchInfo(1, 10, "love");

}**else** **if**(text1.indexOf("租户列表")>0) {

SearchInfo(1, 10, "tenant");

}**else** {

SearchInfo(1, 10);

}

});

### SearchInfo

**function** SearchInfo(pageNo, pageSize, type) {

**var** params = {};

**if** (type) {

params.type = type;

}

params.pageNo = pageNo;

params.pageSize = pageSize;

params.projectName = $("#projectName").val();

**var** serviceEnvType = $(".serviceEnvType").find("em.active")

.text();

**if** (serviceEnvType == "<spring:message code='all' />") {

params.envType = '';

} **else** **if** (serviceEnvType == "<spring:message code='manager.test.environment' />") {

params.envType = 'test';

} **else** **if** (serviceEnvType == "<spring:message code='manager.production.environment' />") {

params.envType = 'live';

}

**var** serviceProtocol = $(".serviceProtocol").find("em.active")

.text();

**if** (serviceProtocol == "<spring:message code='all' />") {

params.sourceType = '';

} **else** **if** (serviceProtocol == 'APPFactory') {

params.sourceType = 'app';

} **else** **if** (serviceProtocol == 'APIManager') {

params.sourceType = 'api';

} **else** **if** (serviceProtocol == '预置应用') {

params.sourceType = 'store';

} **else** **if** (serviceProtocol == "<spring:message code='manager.source.application'/>") {

params.sourceType = 'source';

}

//params.envType = $("#envFilter").val();

**var** alarmStatus = $(".alarmStatus").find("em.active").text().trim();

**if** (alarmStatus == "<spring:message code='all' />") {

params.alarmType = '';

} **else** **if** (alarmStatus == '一般告警') {

params.alarmType = 'alarm\_v1';

} **else** **if** (alarmStatus == '正常') {

params.alarmType = 'normal';

} **else** **if** (alarmStatus == '未配告警') {

params.alarmType = 'noAlarm';

} **else** **if** (alarmStatus == '严重告警') {

params.alarmType = 'alarm\_v2';

}

params.statusFilter = $("#statusFilter").val();

**var** url = "${WEB\_APP\_PATH}/monitor/alarm/page/deploy";

$("#list\_view").html("<img src='${WEB\_APP\_PATH}/assets/images/loading.gif'>加载中.....");

$("#list\_view").load(url,params);

}

## PaasMonitorAlarmController

E:\workspace\yh\OpenBridge-passos-ui\ob-paasos-web\src\main\java\

com\harmazing\openbridge\paasos\monitor\controller\PaasMonitorAlarmController.java

### /monitor/alarm/page/deploy

@RequestMapping("/page/deploy")

**public** String pageNew(HttpServletRequest request, HttpServletResponse response) {

IUser user = WebUtil.*getUserByRequest*(request);

String statusFilter = request.getParameter("statusFilter") == **null** ? "" : request.getParameter("statusFilter");// 用来标识选择查询的时候是否告警

String keyword = request.getParameter("keyword") == **null** ? "" : request.getParameter("keyword");

String envFilter = request.getParameter("envType") == **null** ? "" : request.getParameter("envType");

String showType = request.getParameter("type") == **null** ? "" : request.getParameter("type");

String sourceType = request.getParameter("sourceType") == **null** ? "" : request.getParameter("sourceType");

String alarmType = request.getParameter("alarmType") == **null** ? "" : request.getParameter("alarmType");

String deployId = request.getParameter("deployId") == **null** ? "" : request.getParameter("deployId");

**int** pageNo = StringUtil.*getIntParam*(request, "pageNo", 1);

**int** pageSize = StringUtil.*getIntParam*(request, "pageSize", 10);

String osPath = ConfigUtil.*getConfigString*("monitorRestUrlprefix");

String url1 = osPath + "api/v1/deploys/appnew" + "?pageNo=" + pageNo + "&pageSize=" + pageSize

+ "&statusFilter=" + statusFilter + "&keyword=" + keyword + "&envType=" + envFilter + "&type="

+ showType + "&tenantId=" + tenantId + "&sourceType=" + sourceType + "&alarmType=" + alarmType

+ "&deployId=" + deployId;

JSONObject pageData = JSONObject.*parseObject*(PaasAPIUtil.*get*(user.getUserId(), url1));

List<AppGroupDTO> pageList = JSONArray.*parseArray*(pageData.get("pageList").toString(), AppGroupDTO.**class**);

**if** (pageList != **null** && pageList.size() > 0) {

**for** (**int** i = 0; i < pageList.size(); i++) {

Integer isalarm = 0;

**if** (ValidatorUtil.*funcValidatorx*(user, "paasos.monitor.operation")) {

isalarm = 1;

} **else** {

**if** (pageList.get(i).getTenantId().equals(user.getTenantId())) {

isalarm = 1;

}

}

pageList.get(i).setIsalarm(isalarm);

}

}

Page<AppGroupDTO> xpage = **new** Page(pageNo, pageSize);

xpage.setRecordCount((Integer)pageData.get("count"));

xpage.addAll(pageList);

request.setAttribute("type", showType);

request.setAttribute("pageData", xpage);

request.setAttribute("monitorUrl", osPath);

request.setAttribute("deployId", deployId);

request.setAttribute("pageType", "deploy");

**return** getUrlPrefix() + "/pageNew";

}

## RestDeployListController

E:\workspace\yh\OpenBridge-monitor\ob-monitor-web\src\main\java\

com\harmazing\openbridge\api\RestDeployListController.java

### api/v1/deploys/appnew

getAllDeployAndDockers

@ApiOperation(value = "获取应用监控列表", notes = "获取应用监控列表")

@RequestMapping(value = "/appnew", method = RequestMethod.***GET***, produces = MediaType.***APPLICATION\_JSON\_VALUE***)

**public** ResponseEntity<?> getAllDeployAndDockers(@RequestParam(required = **false**) String pageNo,

@RequestParam(required = **false**) String pageSize, @RequestParam(required = **false**) String statusFilter,

@RequestParam(required = **false**) String keyword, @RequestParam(required = **false**) String envType,

@RequestParam(required = **false**) String type, @RequestParam(required = **false**) String tenantId,

@RequestParam(required = **false**) String alarmType, @RequestParam(required = **false**) String deployId,

@RequestParam(required = **false**) String sourceType, HttpServletRequest request) {

**try** {

IUser user = WebUtil.*getUserByRequest*(request);

Page<AppGroupDTO> pageData = appMonitorService.getAllDeployAndDocker(map);

PageDTO<AppGroupDTO> pageDTO = getPageDTO(pageData, map, user.getUserId(), "dockers");

**return** **new** ResponseEntity<>(pageDTO, HttpStatus.***OK***);

} **catch** (Exception e) {

*logger*.error("获取Group出错", e);

**return** **new** ResponseEntity<>(e.getMessage(), HttpStatus.***BAD\_REQUEST***);

}

}

# 发送测试邮件

## redis发送测试

lpush /mail "{\"tos\":\"liyang@yihecloud.com\",\"subject\":\"[P6][PROBLEM][192.168.1.73][][ avg(#3) container.mem.usage.percent deploy\_id=726nac2hltxqhsjsfddd4us7xsgjshy,id=d00c4be8eaae1a10fe9bdad66a2d66322f6ecb6bc4bc98776974d41e4d3fb334 63.67874\\u003e=40][O1 2017-01-09 10:19:00]\",\"content\":\"{\\\"id\\\":\\\"e\_21\_9f9a01c0c723eaa134cd5d2319fdfd78\\\",\\\"strategy\\\":null,\\\"expression\\\":{\\\"id\\\":666,\\\"metric\\\":\\\"container.mem.usage.percent\\\",\\\"tags\\\":{\\\"deploy\_id\\\":\\\"726nac2hltxqhsjsfddd4us7xsgjshy\\\"},\\\"func\\\":\\\"avg(#3)\\\",\\\"operator\\\":\\\"\\\\u003e=\\\",\\\"rightValue\\\":40,\\\"maxStep\\\":3,\\\"priority\\\":6,\\\"note\\\":\\\"\\\",\\\"actionId\\\":716,\\\"tplAlarmLevel\\\":1},\\\"status\\\":\\\"PROBLEM\\\",\\\"endpoint\\\":\\\"192.168.1.73\\\",\\\"leftValue\\\":63.678741455078125,\\\"currentStep\\\":1,\\\"eventTime\\\":1483957140,\\\"pushedTags\\\":{\\\"deploy\_id\\\":\\\"726nac2hltxqhsjsfddd4us7xsgjshy\\\",\\\"id\\\":\\\"d00c4be8eaae1a10fe9bdad66a2d66322f6ecb6bc4bc98776974d41e4d3fb334\\\"}}\"}"

## EmailSendServiceTest

E:\workspace\yh\OpenBridge-monitor\ob-monitor-web\src\test\java\com\harmazing\openbridge\alarm\service\EmailSendServiceTest.java

### 根据alarm\_log的id发送邮件testsendMailV2

## 查询alarm\_log和app\_grp相关的信息

select \* from falcon\_portal.alarm\_log where alarm\_log.deploy\_id in (select deploy\_id from falcon\_portal.app\_grp);