执行命令:

slider status demo-hbase --out status.out

结果为status json格式文件

SliderClient#

#getClusterDescription: clustername

=> ClusterDescription

ClusterDescription，类分析

|  |  |  |
| --- | --- | --- |
| 成员名 | 描述 | 备注 |
| name | Name of the cluster | 集群的名称 |
| state | State of the cluster | 集群的状态 |
| createTime | When was the cluster created? |  |
| updateTime | When was the cluster specification updated |  |
| originConfigurationPath | URI Path to the original conf |  |
| generatedConfigurationPath | URI path to the generated conf |  |
| dataPath | Where the data gones |  |
| info | Cluster information | 集群的运行信息，包括am web url（提供quicklinks） |
| statistics |  | 集群的统计信息，各组件及个数 |
| instances | Role -> count | 组件的ContainerID |
| roles | Role options | Role的信息 |
| status | Status info | 状态信息，包括live,liveness，其中Live中涉及到container logs |

REST API

Description:

获取一个应用的运行信息

URL:

http://{host:port}/slider/v1/apps/{appName}/getstatus

URL Parameters:

| Name | Description | Required? |
| --- | --- | --- |
| appName | 应用名称：  注：这个容器的名字是全局唯一的 | Yes |

Body Parameters

| Name | Description | Required? |
| --- | --- | --- |
| accessId | Bdoc用户认证的accessId | Yes |
| accessKey | Bdoc用户认证的accesskey | Yes |
| proxyUser | Bdoc用户认证的代理用户 | Yes |

Result

如果成功，返回ClusterDescription，json字符串

Example:

Request Example:

Put http://{host:port}/slider/v1/apps/{appName}/status

Headers:

Authorization: authorization token;

Accept: application/json;charset;utf=8

{

    "proxyUser": "bdoc",

    "accessId": "accessId1",

    "accessKey": "accessKey1"

}

**Response Example:**

**Error Example**

| Name | Description |
| --- | --- |
| Status | 错误类型，目前始终是“error” |
| Message | 错误描述 |
| Code | 错误码 |

例子：

 {

    "Status": "error",

    "code": "3000000001",

    "Message":xxx.

}