BoDO2.1 接口文档

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| --- | --- | --- | --- | --- | --- |
| 版本号 | 版本日期 | 编写时间 | 审核人 | 审批人 | 说明 |
| V2.1 | 2019-12-15 | 2020-01-01 |  | BoDO全体成员 |  |
|  |  |  |  |  |  |

# 1.platform服务接口

## 1.1.服务版本部署

### **服务版本部署-物理**

|  |  |
| --- | --- |
| 接口描述 | 服务版本部署-物理 |
| URL | /devopsplatform/serviceversion/deployOne |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| ciPipelineId | true | number |  |  |
| pipelineId | true | number |  |  |
| serviceId | true | number |  |  |
| serviceName | true | String |  |  |
| serviceVersionId | true | number |  |  |
| serviceVersionName | true | String |  |  |
| stageParams | true | Array[object] |  |  |
| paramFlag | true | String |  |  |
| paramValue | true | String |  |  |
| envId | true | number |  | 环境id |

### **服务版本部署-物理**

|  |  |
| --- | --- |
| 接口描述 | 服务版本部署-物理 |
| URL | /devopsplatform/serviceversion/deployOne |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| ciPipelineId | True | number |  |  |
| pipelineId | True | Number |  |  |
| serviceId | True | Number |  |  |
| serviceName | True | String |  |  |
| serviceVersionId | True | number |  |  |
| serviceVersionName | True | String |  |  |
| stageParams | True | Array[Object] |  |  |
| paramFlag | True | String |  |  |
| paramValue | True | String |  |  |
| envId | True | number |  | 环境id |

请求参数示例

|  |
| --- |
| {  "ciPipelineId": 0,  "pipelineId": 0,  "serviceId": 0,  "serviceName": "string",  "serviceVersionId": 0,  "serviceVersionName": "string",  "stageParams": [  {  "paramFlag": "APP\_ID",  "paramValue": "121"  },  {  "paramFlag": "NAMESPACE",  "paramValue": "121"  },  {  "paramFlag": "SERVICE\_VERSION",  "paramValue": "bata2.2"  }  ]  } |

### **服务版本发布api**

|  |  |
| --- | --- |
| 接口描述 | 服务版本发布api |
| URL | /devopsplatform/serviceversion/releaseOne |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| ciPipelineId | True | Number |  |  |
| pipelineId | true | Number |  |  |
| serviceId | true | Number |  |  |
| serviceName | true | string |  |  |
| serviceName | true | Number |  |  |
| serviceVersionName | true | string |  |  |
| stageParams | true | Array[obj] |  |  |
| paramFlag | true | string |  |  |
| paramValue | true | string |  |  |

请求参数示例

|  |
| --- |
| {  "ciPipelineId": 0,  "pipelineId": 0,  "serviceId": 0,  "serviceName": "",  "serviceVersionId": 0,  "serviceVersionName": "",  "stageParams": [  {  "paramFlag": "refspec",  "paramValue": "master"  }  ]  } |

### **服务版本详情**

|  |  |
| --- | --- |
| 接口描述 | 服务版本详情 |
| URL | /devopsplatform/serviceversion/getReleaseInfo |
| 请求方式 | GET |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 参数类型 | 是否必填 | 默认值 | 描述 |
| versionId | number | n |  |  |

请求参数示例

|  |
| --- |
|  |

响应参数

|  |  |  |  |
| --- | --- | --- | --- |
| 参数名称 | 是否必填 | 数据类型 | 描述 |
| success |  | Boolean |  |
| message |  | String |  |
| code |  | number |  |
| timestamp |  | number |  |
| data |  | Object |  |
| sonarScan |  | String |  |
| codeWarehouse |  | object |  |
| warehouseAddress |  | string |  |
| serviceBranch |  | string |  |
| codeSecurity |  | string |  |
| configuration |  | string |  |
| productScan |  | string |  |
| products |  | string |  |
| version |  | object |  |
| versionId |  | number |  |
| serviceId |  | number |  |
| serviceName |  | string |  |
| versionName |  | string |  |
| versionType |  | number |  |
| deployPipeline |  | number |  |
| deployName |  | string |  |
| releasePipeline |  | number |  |
| releaseName |  | string |  |
| creationTime |  | string |  |
| releaseTime |  | string |  |
| description |  | string |  |
| status |  | number |  |
| deployStatus |  | number |  |
| serviceBranch |  | string |  |
| jiraServiceId |  | string |  |
| plansNumber |  | number |  |
| completeNumber |  | number |  |
| isRefresh |  | string |  |
| betas |  | string |  |
| queryType |  | string |  |

### 获取服务版本

|  |  |
| --- | --- |
| 接口描述 | 获取服务版本 |
| URL | devopsplatform/serviceversion/selectPage?serviceId=2&pageNumber=1&pageSize=10&versionName=&queryType=release |
| 请求方式 | GET |
| 请求数据类型 | formdata |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| serviceId | Y | 服务id |  |  |
| queryType | Y | 查询类型 |  |  |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577865777674,  "data": {  "records": [  {  "versionId": 4,  "serviceId": 2,  "serviceName": "platform-service",  "versionName": "release1.0",  "versionType": 1,  "deployPipeline": 6,  "deployName": "",  "releasePipeline": 5,  "releaseName": "",  "creationTime": "2019-12-20 14:45:08",  "releaseTime": null,  "description": "",  "status": 3,  "deployStatus": 1,  "serviceBranch": null,  "jiraServiceId": null,  "plansNumber": 1,  "completeNumber": 1,  "isRefresh": null,  "versionDetail": [  {  "serviceVersionId": 4,  "applicationVersionName": "app1.0",  "id": 5,  "applicationVersionId": 8  },  {  "serviceVersionId": 4,  "applicationVersionName": "app2.0",  "id": 7,  "applicationVersionId": 13  },  {  "serviceVersionId": 4,  "applicationVersionName": "release1.0",  "id": 8,  "applicationVersionId": 15  }  ],  "betas": [  {  "versionId": 5,  "serviceId": 2,  "serviceName": "platform-service",  "versionName": "beta1.0",  "versionType": 2,  "deployPipeline": 6,  "deployName": "platform-cd",  "releasePipeline": 10,  "releaseName": "platform2-ci",  "creationTime": "2019-12-20 14:51:14",  "releaseTime": "2019-12-31 15:30:35",  "description": null,  "status": 4,  "deployStatus": 3,  "serviceBranch": "dev",  "jiraServiceId": null,  "plansNumber": 1,  "completeNumber": 1,  "isRefresh": null,  "versionDetail": [  {  "serviceVersionId": 5,  "applicationVersionName": "beta1.0",  "id": 6,  "applicationVersionId": 9  }  ],  "betas": null,  "queryType": null  }  ],  "queryType": null  }  ],  "total": 1,  "size": 10,  "current": 1,  "searchCount": true,  "pages": 1  }  } |

### 添加服务版本

|  |  |
| --- | --- |
| 接口描述 | 添加服务版本 |
| URL | /devopsplatform/serviceversion/addReleaseVersion |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| deployName | Y | String |  |  |
| deployPipeline | Y | number |  |  |
| description | Y | string |  |  |
| releaseName | Y | string |  |  |
| releasePipeline | Y | number |  |  |
| serviceId | Y | number |  |  |
| serviceName | Y | string |  |  |
| versionName | Y | string |  |  |

请求参数示例

|  |
| --- |
| {  "deployName": "platform-cd",  "deployPipeline": 6,  "description": "",  "releaseName": "platform-ci",  "releasePipeline": 5,  "serviceId": 2,  "serviceName": "platform-service",  "versionName": "SNOAT1.0"  } |

响应参数示例

|  |
| --- |
| {"success":true,"message":"success","code":200,"timestamp":1577866008631,"data":null} |

### 删除服务版本

|  |  |
| --- | --- |
| 接口描述 | 删除服务版本 |
| URL | devopsplatform/serviceversion/deleteVersion |
| 请求方式 | DELETE |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| versionId | Y | Number |  |  |

请求参数示例

|  |
| --- |
| {"versionId":6} |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577866216140,  "data": null  } |

### 单服务pipeline停止

|  |  |
| --- | --- |
| 接口描述 | 单服务pipeline停止 |
| URL | /devopsplatform/serviceversion/pipelineStop |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| serviceId | true | Number |  |  |
| serviceName | true | number |  |  |
| pipelineId | true | String |  |  |

请求参数示例

|  |
| --- |
| {  "serviceId": 0,  "serviceVersionId": 0,  "pipelineId": ""  } |

## 1.2.devops-pipeline接口

### 1.2.1 根据应用ID获取最新执行的10条pipeline构建记录

|  |  |
| --- | --- |
| 接口描述 | 根据应用ID获取最新执行的10条pipeline构建记录 |
| URL | /pipelineapi/v4/task/newestExecutionPipeline/{appId} |
| 请求方式 | GET |
| 请求数据类型 | X-WWW-FORM-URLENCODED |
| 响应数据类型 | JSON |

响应参数示例

|  |
| --- |
| {  "message": null,  "state": "success",  "code": 200,  "data": {  "pipeline": {  "taskId": 327,  "taskName": "uj2-ci",  "taskTrigger": null,  "taskType": 1,  "pipelineName": "pipeline-10287-uj2-ci-3771",  "pipelineParam": "[{\"paramValue\":\"mytest6\",\"preParamKey\":\"repo\_name\"},{\"paramValue\":\"master\",\"preParamKey\":\"refspec\"},{\"paramValue\":\"/devops/build\_dir\",\"preParamKey\":\"build\_dir\"},{\"paramValue\":\"module-test2-0.0.1-SNAPSHOT\",\"preParamKey\":\"build\_file\"},{\"paramValue\":\"/devops/git\_dir\",\"preParamKey\":\"git\_dir\"},{\"paramValue\":\"module-test2\",\"preParamKey\":\"app\_name\"},{\"paramValue\":\"\",\"preParamKey\":\"application\_version\"},{\"paramValue\":\"\",\"preParamKey\":\"service\_version\"},{\"paramValue\":\"PythonPoc-maven-dev\",\"preParamKey\":\"maven\_repo\"}]",  "applicationId": 10287,  "serviceId": 130,  "serviceName": "unionpay-java2",  "lastBuildTime": "2019-07-26T09:26:39.000+0000",  "lastBuildTakes": 98033,  "lastBuildStatus": 1,  "buildTimes": 8,  "buildUser": null,  "taskStatus": 1,  "createUser": null,  "createTime": "2019-07-22T11:43:50.000+0000",  "updateUser": null,  "updateTime": "2019-07-26T09:28:17.000+0000",  "pipelineFile": null  },  "taskList": [  {  "endTimeMillis": 1564133374662,  "pauseDurationMillis": 0,  "queueDurationMillis": 2,  "startTimeMillis": 1564133285765,  "name": "#8",  "durationMillis": 88897,  "id": "8",  "status": "SUCCESS"  },  {  "endTimeMillis": 1564132695125,  "pauseDurationMillis": 0,  "queueDurationMillis": 2,  "startTimeMillis": 1564132605738,  "name": "#7",  "durationMillis": 89387,  "id": "7",  "status": "SUCCESS"  },  {  "endTimeMillis": 1564112387783,  "pauseDurationMillis": 0,  "queueDurationMillis": 7,  "startTimeMillis": 1564112280295,  "name": " |

### 1.2.2 Pipeline发布作业

|  |  |
| --- | --- |
| 接口描述 | pipeline发布作业记录api |
| URL | /pipelineapi/servicepostjob/selectByAppJobId |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| pipelineId | true | number |  |  |
| serviceJobId | true | number |  |  |
| buildNumber | true | number |  |  |

请求参数示例

|  |
| --- |
| {  "pipelineId": 0,  "serviceJobId": 0,  "buildNumber": 0  } |

响应参数实例

|  |
| --- |
| {  "message": null,  "state": "success",  "code": 200,  "data": {  "pipeline": {  "taskId": 327,  "taskName": "uj2-ci",  "taskTrigger": null,  "taskType": 1,  "pipelineName": "pipeline-10287-uj2-ci-3771",  "pipelineParam": "[{\"paramValue\":\"mytest6\",\"preParamKey\":\"repo\_name\"},{\"paramValue\":\"master\",\"preParamKey\":\"refspec\"},{\"paramValue\":\"/devops/build\_dir\",\"preParamKey\":\"build\_dir\"},{\"paramValue\":\"module-test2-0.0.1-SNAPSHOT\",\"preParamKey\":\"build\_file\"},{\"paramValue\":\"/devops/git\_dir\",\"preParamKey\":\"git\_dir\"},{\"paramValue\":\"module-test2\",\"preParamKey\":\"app\_name\"},{\"paramValue\":\"\",\"preParamKey\":\"application\_version\"},{\"paramValue\":\"\",\"preParamKey\":\"service\_version\"},{\"paramValue\":\"PythonPoc-maven-dev\",\"preParamKey\":\"maven\_repo\"}]",  "applicationId": 10287,  "serviceId": 130,  "serviceName": "unionpay-java2",  "lastBuildTime": "2019-07-26T09:26:39.000+0000",  "lastBuildTakes": 98033,  "lastBuildStatus": 1,  "buildTimes": 8,  "buildUser": null,  "taskStatus": 1,  "createUser": null,  "createTime": "2019-07-22T11:43:50.000+0000",  "updateUser": null,  "updateTime": "2019-07-26T09:28:17.000+0000",  "pipelineFile": null  },  "taskList": [  {  "endTimeMillis": 1564133374662,  "pauseDurationMillis": 0,  "queueDurationMillis": 2,  "startTimeMillis": 1564133285765,  "name": "#8",  "durationMillis": 88897,  "id": "8",  "status": "SUCCESS"  },  {  "endTimeMillis": 1564132695125,  "pauseDurationMillis": 0,  "queueDurationMillis": 2,  "startTimeMillis": 1564132605738,  "name": "#7",  "durationMillis": 89387,  "id": "7",  "status": "SUCCESS"  },  {  "endTimeMillis": 1564112387783,  "pauseDurationMillis": 0,  "queueDurationMillis": 7,  "startTimeMillis": 1564112280295,  "name": " |

## 1.3.应用系统接口

### 1.3.1创建应用系统

|  |  |
| --- | --- |
| 接口描述 | 创建应用 |
| URL | devopsplatform/application/add |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| applicationName | Y | string |  | 应用名称 |
| principal | Y | string |  |  |
| typeId | Y | number |  | 类型 |
| description | Y | string |  | 描述 |
| abbreviation | Y | String |  | 标识 |
| jiraProjectId | Y | string |  | Jiar项目id |
| jiraApplicationId | Y | string |  | Jira应用id |
| jiraType | Y | string |  | Jira类型 |
| jiraApplicationName | Y | string |  | Jira应用名称 |
| jiraProjectName | Y | string |  | Jira项目名称 |
| applicationId | Y | number |  | 应用id |
| envUserId | Y | number |  | 租户管理员 |

请求参数示例

|  |
| --- |
| {  "applicationName": "农商行BODO",  "principal": "",  "typeId": 2,  "description": "",  "abbreviation": "nshbodo",  "jiraProjectId": "11502",  "jiraApplicationId": 11000,  "jiraType": "application",  "jiraApplicationName": "BoDO",  "jiraProjectName": "农商行BoDO项目",  "applicationId": 0,  "envUserId": [  25,  24  ],  "productsNodeId": 1  } |

### 1.3.2查询应用系统

|  |  |
| --- | --- |
| 接口描述 | 查询应用系统 |
| URL | devopsplatform/application/selectApplication |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认 | 描述 |
| typeId | Y | number |  | 类型 |

参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| typeId | Y | string |  | 应用名称 |
| typeName | Y | string |  |  |
| typeId | Y | number |  | 类型 |
| description | Y | string |  | 描述 |
| abbreviation | Y | String |  | 标识 |
| jiraProjectId | Y | string |  | Jiar项目id |
| jiraApplicationId | Y | string |  | Jira应用id |
| jiraType | Y | string |  | Jira类型 |
| jiraApplicationName | Y | string |  | Jira应用名称 |
| jiraProjectName | Y | string |  | Jira项目名称 |
| applicationId | Y | number |  | 应用id |
| envUserId | Y | number |  | 租户管理员 |

返回参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577863193998,  "data": {  "records": [  {  "applicationId": 3,  "applicationName": "csh-bocloud",  "typeId": 2,  "principalId": null,  "principal": "",  "createTime": "2019-12-20 14:43:34",  "founder": null,  "description": "",  "delFlag": 0,  "abbreviation": "cshbodo",  "jiraApplicationName": "csh-bocloud",  "jiraType": "application",  "jiraApplicationId": 11048,  "jiraProjectId": 11513,  "jiraProjectName": "CSH-Bocloud",  "labels": [],  "serviceNumber": 1,  "vesionNumber": 2,  "envId": 63,  "initialFlag": 1,  "envUserId": null,  "productsNodeId": null  },  {  "applicationId": 4,  "applicationName": "农商行BODO",  "typeId": 2,  "principalId": null,  "principal": "",  "createTime": "2020-01-01 15:09:18",  "founder": null,  "description": "",  "delFlag": 0,  "abbreviation": "nshbodo",  "jiraApplicationName": "BoDO",  "jiraType": "application",  "jiraApplicationId": 11000,  "jiraProjectId": 11502,  "jiraProjectName": "农商行BoDO项目",  "labels": [],  "serviceNumber": 0,  "vesionNumber": 0,  "envId": 65,  "initialFlag": 0,  "envUserId": null,  "productsNodeId": null  }  ],  "total": 2,  "size": 8,  "current": 1,  "searchCount": true,  "pages": 1  }  } |

### 1.3.3修改应用初始化标识

|  |  |
| --- | --- |
| 接口描述 | 修改应用初始化标志-api |
| URL | /devopsplatform/application/updateInitialFlag/{applicationId} |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

### 1.3.4删除应用系统

|  |  |
| --- | --- |
| 接口描述 | 删除应用系统 |
| URL | /devopsplatform/application/getApplicationInfo/4 |
| 请求方式 | DELETE |
| 请求数据类型 | PATHPARAM |
| 响应数据类型 | JSON |

### 1.3.5工作台应用列表查询api

|  |  |
| --- | --- |
| 接口描述 | 工作台应用列表查询API |
| URL | /devopsplatform/application/workbenchAppList/{envIds} |
| 请求方式 | GET |
| 请求数据类型 | X-WWW-FORM-URLENCODED |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 参数类型 | 是否必填 | 默认值 | 描述 |
|  |  |  |  |  |

## 1.4.应用系统版本接口

### 1.4.1 Release版本cicd耗时

|  |  |
| --- | --- |
| 接口描述 | 服务版本详情 |
| URL | devopsplatform/applicationVersion/CICDTimeConsuming?appId=10282&type=ci |
| 请求方式 | GET |
| 请求数据类型 | X-WWW-FORM-URLENCODED |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| appId | True | number |  |  |
| type | true | string |  |  |

### 1.4.2查询应用版本

|  |  |
| --- | --- |
| 接口描述 | 查询应用版本 |
| URL | devopsplatform/applicationVersion/selectPage?applicationId=2&status=2&pageNumber=1&pageSize=10&versionName=&queryType=release |
| 请求方式 | GET |
| 请求数据类型 | fromDate |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| ApplicationId | Y | Number |  |  |
| status | Y | Number |  |  |
| versionName | Y | String |  |  |
| queryType | Y | number |  |  |
| pageNumber | Y | number |  |  |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577863912452,  "data": {  "records": [  {  "versionId": 3,  "applicationId": 2,  "versionType": 1,  "versionName": "release2.0",  "deployPipeline": null,  "releasePipeline": null,  "developTime": "2019-12-16",  "deployTime": "2019-12-21",  "creationPerson": null,  "creationTime": "2019-12-16 00:19:56",  "releasePerson": null,  "releaseTime": null,  "status": 3,  "deployStatus": 1,  "urgent": 0,  "description": "",  "jiraVersionId": 11823,  "testFlag": null,  "plansNumber": 1,  "completeNumber": 0,  "details": null,  "betas": [],  "serviceVersions": [  {  "version\_name": "serviceVersion",  "service\_name": "platform-service",  "service\_id": 1,  "version\_id": 1  }  ],  "queryType": "deploy"  },  {  "versionId": 1,  "applicationId": 2,  "versionType": 1,  "versionName": "release1.0",  "deployPipeline": null,  "releasePipeline": null,  "developTime": "2019-12-16",  "deployTime": "2019-12-21",  "creationPerson": null,  "creationTime": "2019-12-16 00:12:07",  "releasePerson": null,  "releaseTime": null,  "status": 3,  "deployStatus": 1,  "urgent": 0,  "description": "",  "jiraVersionId": 11822,  "testFlag": null,  "plansNumber": 1,  "completeNumber": 1,  "details": null,  "betas": [  {  "versionId": 2,  "applicationId": 2,  "versionType": 2,  "versionName": "beta1.0",  "deployPipeline": null,  "releasePipeline": null,  "developTime": null,  "deployTime": null,  "creationPerson": null,  "creationTime": "2019-12-16 00:15:05",  "releasePerson": null,  "releaseTime": null,  "status": 3,  "deployStatus": 3,  "urgent": null,  "description": null,  "jiraVersionId": null,  "testFlag": 1,  "plansNumber": 1,  "completeNumber": 1,  "details": null,  "betas": null,  "serviceVersions": [  {  "version\_name": "beta1.0",  "service\_name": "platform-service",  "service\_id": 1,  "version\_id": 2  }  ],  "queryType": null  }  ],  "serviceVersions": [  {  "version\_name": "serviceVersion",  "service\_name": "platform-service",  "service\_id": 1,  "version\_id": 1  }  ],  "queryType": "deploy"  }  ],  "total": 2,  "size": 10,  "current": 1,  "searchCount": true,  "pages": 1  }  } |

### 1.4.3创建应用系统版本

|  |  |
| --- | --- |
| 接口描述 | 创建应用系统版本 |
| URL | devopsplatform/applicationVersion/add |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| applicationId | Y | number |  |  |
| versionName | Y | string |  |  |
| description | Y | string |  | i |
| urgent | Y | number |  |  |
| releasePipeline | Y | date |  |  |
| developTime | Y | date |  |  |
| deployTime | Y | date |  |  |
| developList | Y | string |  |  |
| details | Y | object |  |  |

请求参数示例

|  |
| --- |
| {  "applicationId": "3",  "versionName": "release1.0",  "description": "",  "urgent": "0",  "releasePipeline": "",  "deployPipeline": "",  "developTime": "2020-01-13",  "deployTime": "2020-02-13",  "developList": [  "2020-01-13",  "2020-02-13"  ],  "details": [  {  "serviceId": 2,  "applicationId": 3,  "serviceName": "platform-service",  "releaseId": null,  "serviceVersionId": 4,  "releasePipeline": 5,  "deployPipeline": 6,  "serviceVersionName": "release1.0"  }  ]  } |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577864379612,  "data": null  } |

### 1.4.5 删除应用系统版本

|  |  |
| --- | --- |
| 接口描述 | 服务版本详情 |
| URL | devopsplatform/applicationVersion/15 |
| 请求方式 | DELETE |
| 请求数据类型 |  |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| {applicationVersionId} | Y | integer |  |  |

请求参数示例

响应参数类型

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577864789165,  "data": null  } |

## 1.5.服务接口

### 1.5.1 创建服务

|  |  |
| --- | --- |
| 接口描述 | 创建服务 |
| URL | /devopsplatform/applicationservice/add |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| applicationId | Y | number |  |  |
| serviceName | Y | String |  |  |
| serviceAlias | Y | String |  |  |

请求参数示例

|  |
| --- |
| {"applicationId":"3","serviceName":"AAA","serviceAlias":"sdaf"} |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577865026372,  "data": null  } |

### 1.5.2 查询服务

|  |  |
| --- | --- |
| 接口描述 | 查询服务 |
| URL | devopsplatform/applicationservice/3?applicationId=3&pageNumber=1&pageSize=10&name= |
| 请求方式 | GET |
| 请求数据类型 | formdata |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| applicationId | Y | Number |  |  |
| Name | N | String |  |  |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577865171768,  "data": {  "records": [  {  "serviceId": 4,  "applicationId": 3,  "serviceName": "AAA",  "serviceAlias": "sdaf",  "delFlag": 0,  "serviceType": null,  "principalId": null,  "principal": null,  "createTime": "2020-01-01 15:48:51",  "jiraServiceId": 11051,  "runRecords": []  },  {  "serviceId": 2,  "applicationId": 3,  "serviceName": "platform-service",  "serviceAlias": "platform服务",  "delFlag": 0,  "serviceType": null,  "principalId": null,  "principal": null,  "createTime": "2019-12-20 14:44:54",  "jiraServiceId": 11049,  "runRecords": [  {  "recordId": 3,  "serviceName": "platform-service",  "serviceId": 2,  "createTime": null,  "envName": "sit-env",  "bocAppId": null,  "envId": 3,  "status": 0,  "ips": "10.10.7.16",  "detailed": "[{\"cpu\":\"8\",\"detailId\":93,\"environmentId\":3,\"ip\":\"10.10.7.16\",\"memory\":\"15.5128\",\"nodePort\":22,\"nodeStatus\":1,\"password\":\"password\",\"quota\":\"8C,15.5128G\",\"userName\":\"root\"}]"  }  ]  }  ],  "total": 2,  "size": 10,  "current": 1,  "searchCount": true,  "pages": 1  }  } |

### 1.5.3 修改服务

|  |  |
| --- | --- |
| 接口描述 | 修改服务 |
| URL | /devopsplatform/applicationservice/add |
| 请求方式 | PUT |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| applicationId | Y | number |  |  |
| serviceName | Y | String |  |  |
| serviceAlias | Y | String |  |  |
| serviceId | Y | Number |  |  |

请求参数示例

|  |
| --- |
| {"serviceId":4,"applicationId":"3","serviceName":"AAA","serviceAlias":"sdaf","principal":null,"principalId":null} |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577865026372,  "data": null  } |

### 1.5.5 删除服务

|  |  |
| --- | --- |
| 接口描述 | 删除服务 |
| URL | devopsplatform/applicationservice/4 |
| 请求方式 | DELETE |
| 请求数据类型 | pathVariable |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| {serviceId} | Y | Number |  |  |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577865652908,  "data": null  } |

### 1.5.6 获取服务版本

|  |  |
| --- | --- |
| 接口描述 | 获取服务版本 |
| URL | devopsplatform/serviceversion/selectPage?serviceId=2&pageNumber=1&pageSize=10&versionName=&queryType=release |
| 请求方式 | GET |
| 请求数据类型 | formdata |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| serviceId | Y | 服务id |  |  |
| queryType | Y | 查询类型 |  |  |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577865777674,  "data": {  "records": [  {  "versionId": 4,  "serviceId": 2,  "serviceName": "platform-service",  "versionName": "release1.0",  "versionType": 1,  "deployPipeline": 6,  "deployName": "",  "releasePipeline": 5,  "releaseName": "",  "creationTime": "2019-12-20 14:45:08",  "releaseTime": null,  "description": "",  "status": 3,  "deployStatus": 1,  "serviceBranch": null,  "jiraServiceId": null,  "plansNumber": 1,  "completeNumber": 1,  "isRefresh": null,  "versionDetail": [  {  "serviceVersionId": 4,  "applicationVersionName": "app1.0",  "id": 5,  "applicationVersionId": 8  },  {  "serviceVersionId": 4,  "applicationVersionName": "app2.0",  "id": 7,  "applicationVersionId": 13  },  {  "serviceVersionId": 4,  "applicationVersionName": "release1.0",  "id": 8,  "applicationVersionId": 15  }  ],  "betas": [  {  "versionId": 5,  "serviceId": 2,  "serviceName": "platform-service",  "versionName": "beta1.0",  "versionType": 2,  "deployPipeline": 6,  "deployName": "platform-cd",  "releasePipeline": 10,  "releaseName": "platform2-ci",  "creationTime": "2019-12-20 14:51:14",  "releaseTime": "2019-12-31 15:30:35",  "description": null,  "status": 4,  "deployStatus": 3,  "serviceBranch": "dev",  "jiraServiceId": null,  "plansNumber": 1,  "completeNumber": 1,  "isRefresh": null,  "versionDetail": [  {  "serviceVersionId": 5,  "applicationVersionName": "beta1.0",  "id": 6,  "applicationVersionId": 9  }  ],  "betas": null,  "queryType": null  }  ],  "queryType": null  }  ],  "total": 1,  "size": 10,  "current": 1,  "searchCount": true,  "pages": 1  }  } |

### 1.5.7 添加服务版本

|  |  |
| --- | --- |
| 接口描述 | 服务版本详情 |
| URL | /devopsplatform/serviceversion/addReleaseVersion |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| deployName | Y | String |  |  |
| deployPipeline | Y | number |  |  |
| description | Y | string |  |  |
| releaseName | Y | string |  |  |
| releasePipeline | Y | number |  |  |
| serviceId | Y | number |  |  |
| serviceName | Y | string |  |  |
| versionName | Y | string |  |  |

请求参数示例

|  |
| --- |
| {  "deployName": "platform-cd",  "deployPipeline": 6,  "description": "",  "releaseName": "platform-ci",  "releasePipeline": 5,  "serviceId": 2,  "serviceName": "platform-service",  "versionName": "SNOAT1.0"  } |

响应参数示例

|  |
| --- |
| {"success":true,"message":"success","code":200,"timestamp":1577866008631,"data":null} |

### 1.5.8 删除服务版本

|  |  |
| --- | --- |
| 接口描述 | 服务版本详情 |
| URL | devopsplatform/serviceversion/deleteVersion |
| 请求方式 | DELETE |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| versionId | Y | Number |  |  |

请求参数示例

|  |
| --- |
| {"versionId":6} |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577866216140,  "data": null  } |

## 1.6.代码仓库接口

### **1.6.1 查询应用下服务关联的代码仓库列表（分页）**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 查询单个对象 | | | | |
| 接口描述 | 查询应用下服务关联的代码仓库 | | | |
| URL | /devopsplatform/codeWarehouse/2?applicationId=2&pageNumber=1&pageSize=10&name= | | | |
| 请求方式 | GET | | | |
| 请求类型 | param | | | |
| 返回类型 | \*/\* | | | |
| 参数名 | 数据类型 | 参数类型 | 是否必填 | 说明 |
| applicationId | Integer | path | Y | 应用系统id |
| name | String | get参数 | N | 名称 |
| pageNumber | Integer | get参数 | N | 页号 |
| pageSize | Ineger | get参数 | N | 页大小 |
| 状态码 | 描述 | 说明 | | |
| 200 | OK |  | | |
| 401 | Unauthorized |  | | |
| 403 | Forbidden |  | | |
| 404 | Not Found |  | | |
| 示例 | | | | |
| 请求参数 | /2?applicationId=2&pageNumber=1&pageSize=10&name= | | | |
| 返回值 | {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577616418434,  "data": {  "records": [  {  "warehouseId": 1,  "applicationId": 2,  "serviceId": 1,  "serviceName": "platform-service",  "warehouseAddress": "http://10.10.7.16:9091/liubo/helloworld.git",  "warehouseType": 1,  "userName": "liubo",  "password": "12345678",  "userProof": "bGl1Ym86MTIzNDU2Nzg=",  "delFlag": 0  }  ],  "total": 1,  "size": 10,  "current": 1,  "searchCount": true,  "pages": 1  }  } | | | |

### **1.6.2 应用服务绑定代码仓库**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 新增单个对象 | | | | |
| 接口描述 | 应用服务绑定代码仓库 | | | |
| URL | devopsplatform/codeWarehouse/add | | | |
| 请求方式 | POST | | | |
| 请求类型 | application/json | | | |
| 返回类型 | \*/\* | | | |
| 参数名 | 数据类型 | 参数类型 | 是否必填 | 说明 |
| entity | Object | body | Y | entity |
| applicationId | Integer | / | Y | 应用系统id |
| warehouseAddress | String | / | Y | 仓库地址 |
| userName | String | / | Y | 仓库账号 |
| password | Sring | / | Y | 仓库密码 |
| delFlag | Integer | / | N | 是否删除1，删除 0 未删除 |
| warehouseId | Integer | / | Y | 仓库id |
| serviceId | Integer | / | Y | 服务id |
| serviceName | String | / | Y | 服务名称 |
| warehouseType | Integer | / | Y | 仓库类型1bitbucket，2gitlab |
| 状态码 | 描述 | 说明 | | |
| 200 | OK |  | | |
| 201 | Created |  | | |
| 401 | Unauthorized |  | | |
| 403 | Forbidden |  | | |
| 404 | Not Found |  | | |
| 示例 | | | | |
| 请求参数 | {  "applicationId": "2",  "warehouseAddress": "http://10.10.7.16:9091/liubo/helloworld.git",  "userName": "liubo",  "password": "12345678",  "delFlag": 0,  "warehouseId": 0,  "serviceId": 3,  "serviceName": "gateway-service",  "warehouseType": 1  } | | | |
| 返回值 | {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577617122051,  "data": null  } | | | |

### **1.6.3 应用服务修改代码仓库**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 新增单个对象 | | | | |
| 接口描述 | null | | | |
| URL | /devopsplatform/codeWarehouse/update | | | |
| 请求方式 | UPDATE | | | |
| 请求类型 | application/json | | | |
| 返回类型 | \*/\* | | | |
| 参数名 | 数据类型 | 参数类型 | 是否必填 | 说明 |
| entity | Object | body | Y | entity |
| id | Integer | / | Y | 主键id |
| warehouseAddress | String | / | Y | 地址 |
| warehouseId | Integer | / | Y | 仓库id |
| applicationId | Integer | / | Y | 应用id |
| serviceName | String | / | Y | 服务名称 |
| serviceId | Integr | / | Y | 服务id |
| warehouseType | Integer | / | Y | 仓库类型 |
| 状态码 | 描述 | 说明 | | |
| 200 | OK |  | | |
| 201 | Created |  | | |
| 401 | Unauthorized |  | | |
| 403 | Forbidden |  | | |
| 404 | Not Found |  | | |
| 示例 | | | | |
| 请求参数 | {  "id": 1,  "warehouseAddress": "http://10.10.7.16:9091/liubo/helloworld.git",  "warehouseId": 1,  "applicationId": "2",  "serviceName": "platform-service",  "serviceId": 1,  "warehouseType": 1  } | | | |
| 返回值 | {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577617669293,  "data": null  } | | | |

### **1.6.4 应用服务删除代码仓库**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 新增单个对象 | | | | |
| 接口描述 | 应用服务删除代码仓库 | | | |
| URL | devopsplatform/codeWarehouse/delete | | | |
| 请求方式 | DELETE | | | |
| 请求类型 | httpGET | | | |
| 返回类型 | \*/\* | | | |
| 参数名 | 数据类型 | 参数类型 | 是否必填 | 说明 |
| entity | Object | body | Y | entity |
| warehouseId | Integer | / | Y | 仓库id |
| serviceId | Integer | / | Y | 服务id |
| 状态码 | 描述 | 说明 | | |
| 200 | OK |  | | |
| 201 | Created |  | | |
| 401 | Unauthorized |  | | |
| 403 | Forbidden |  | | |
| 404 | Not Found |  | | |
| 示例 | | | | |
| 请求参数 | {  "warehouseId": 3,  "serviceId": 3  } | | | |
| 返回值 | {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577617974229,  "data": null  } | | | |

# 2.pipeline服务接口

## 2.1.pipeline接口

### 2.1.1 查询pipeline

|  |  |
| --- | --- |
| 接口描述 | 查询pipeline |
| URL | pipelineapi/v4/task?pageNo=1&pageSize=10&taskName=&serviceId=&applicationId=3 |
| 请求方式 | GET |
| 请求数据类型 | Formdata |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| TaskName | Y | String |  |  |
| ServiceId | Y | number |  |  |
| applicationId | Y | number |  |  |

响应参数示例

|  |
| --- |
| {  "message": null,  "state": "success",  "code": 200,  "data": {  "page": 1,  "total": 1,  "records": 3,  "rows": [  {  "taskId": 10,  "taskName": "platform2-ci",  "taskTrigger": 3,  "taskType": 1,  "pipelineName": "pipeline-3-platform2-ci-6085",  "pipelineParam": "[{\"paramValue\":\"helloworld\",\"preParamKey\":\"repo\_name\"},{\"paramValue\":\"dev\",\"preParamKey\":\"refspec\"},{\"paramValue\":\"http://liubo:12345678@10.10.7.16:9091/liubo/helloworld.git\",\"preParamKey\":\"repo\_url\"},{\"paramValue\":\"/devops/build-pro\",\"preParamKey\":\"build\_dir\"},{\"paramValue\":\"/devops/git-pro\",\"preParamKey\":\"git\_dir\"},{\"paramValue\":\"\",\"preParamKey\":\"pom\_dir\"},{\"paramValue\":\"true\",\"preParamKey\":\"tag\_action\"},{\"paramValue\":\"beta1.0\",\"preParamKey\":\"service\_version\"}]",  "applicationId": 3,  "serviceId": 2,  "serviceName": "platform-service",  "lastBuildTime": "2019-12-31T07:29:57.000+0000",  "lastBuildTakes": 9416,  "lastBuildStatus": 0,  "buildTimes": 2,  "buildUser": null,  "taskStatus": 1,  "createUser": null,  "createTime": "2019-12-31T07:26:05.000+0000",  "updateUser": null,  "updateTime": "2019-12-31T07:30:06.000+0000",  "pipelineFile": null,  "buildStatus": 0  },  {  "taskId": 6,  "taskName": "platform-cd",  "taskTrigger": 3,  "taskType": 2,  "pipelineName": "pipeline-3-platform-cd-9474",  "pipelineParam": "[{\"paramValue\":\"helloworld\",\"preParamKey\":\"repo\_name\"},{\"paramValue\":\"beta1.0\",\"preParamKey\":\"application\_version\"},{\"paramValue\":\"beta1.0\",\"preParamKey\":\"service\_version\"},{\"paramValue\":\"cshbodo-maven-sit\",\"preParamKey\":\"maven\_repo\"},{\"paramValue\":\"10.10.7.16\",\"preParamKey\":\"IPs\"},{\"paramValue\":\"/devops/git-pro\",\"preParamKey\":\"git\_dir\"},{\"paramValue\":\"/devops/build-pro\",\"preParamKey\":\"build\_dir\"},{\"paramValue\":\"3\",\"preParamKey\":\"environment\_id\"},{\"paramValue\":\"http://10.10.7.8:8091\",\"preParamKey\":\"GET\_HOST\_URL\"}]",  "applicationId": 3,  "serviceId": 2,  "serviceName": "platform-service",  "lastBuildTime": "2019-12-20T06:57:32.000+0000",  "lastBuildTakes": 48420,  "lastBuildStatus": 1,  "buildTimes": 2,  "buildUser": null,  "taskStatus": 1,  "createUser": null,  "createTime": "2019-12-20T06:49:09.000+0000",  "updateUser": null,  "updateTime": "2019-12-20T06:58:20.000+0000",  "pipelineFile": null,  "buildStatus": 1  },  {  "taskId": 5,  "taskName": "platform-ci",  "taskTrigger": 3,  "taskType": 1,  "pipelineName": "pipeline-3-platform-ci-8733",  "pipelineParam": "[{\"paramValue\":\"helloworld\",\"preParamKey\":\"repo\_name\"},{\"paramValue\":\"master\",\"preParamKey\":\"refspec\"},{\"paramValue\":\"http://liubo:12345678@10.10.7.16:9091/liubo/helloworld.git\",\"preParamKey\":\"repo\_url\"},{\"paramValue\":\"/devops/build-pro\",\"preParamKey\":\"build\_dir\"},{\"paramValue\":\"/devops/git-pro\",\"preParamKey\":\"git\_dir\"},{\"paramValue\":\"\",\"preParamKey\":\"pom\_dir\"},{\"paramValue\":\"true\",\"preParamKey\":\"tag\_action\"},{\"paramValue\":\"beta1.0\",\"preParamKey\":\"service\_version\"},{\"paramValue\":\"beta1.0\",\"preParamKey\":\"application\_version\"},{\"paramValue\":\"beta1.0\",\"preParamKey\":\"service\_version\"},{\"paramValue\":\"cshbodo-maven-sit\",\"preParamKey\":\"maven\_repo\"}]",  "applicationId": 3,  "serviceId": 2,  "serviceName": "platform-service",  "lastBuildTime": "2019-12-31T07:16:20.000+0000",  "lastBuildTakes": 11425,  "lastBuildStatus": 0,  "buildTimes": 5,  "buildUser": null,  "taskStatus": 1,  "createUser": null,  "createTime": "2019-12-20T06:47:53.000+0000",  "updateUser": null,  "updateTime": "2019-12-31T07:16:31.000+0000",  "pipelineFile": null,  "buildStatus": 0  }  ]  }  } |

### 2.1.2 创建pipeline

|  |  |
| --- | --- |
| 接口描述 | 创建pipeline |
| URL | pipelineapi/v4/task |
| 请求方式 | POST |
| 请求数据类型 |  |
| 响应数据类型 |  |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| applicationId | Y | number |  |  |
| taskName | Y | string |  |  |
| serviceId | Y | number |  |  |
| serviceName | Y | string |  |  |
| timerV4Vo | Y | Object |  |  |
| taskTrigger | Y | number |  |  |

请求参数示例

|  |
| --- |
| {  "applicationId": "3",  "taskName": "test-ci",  "serviceId": 2,  "serviceName": "platform-service",  "timerV4Vo": {  "timerStatus": 1,  "timerWeekRate": "",  "timerType": "1",  "timerTriggerTime": ""  },  "taskTrigger": "3"  } |

### 2.1.3 获取阶段

|  |  |
| --- | --- |
| 接口描述 | 获取任务模板阶段 |
| URL | devopsplatform/dictionary/findByType?type=task\_template\_type |
| 请求方式 | GET |
| 请求数据类型 | Formdata |
| 响应数据类型 | Json |

响应参数示例

|  |
| --- |
| {  "success": true,  "message": "success",  "code": 200,  "timestamp": 1577868001365,  "data": [  {  "dictionaryId": 3,  "type": "task\_template\_type",  "dictionaryKey": "1",  "dictionaryValue": "源码管理",  "delFlag": 0,  "remark": "任务模板类型"  },  {  "dictionaryId": 4,  "type": "task\_template\_type",  "dictionaryKey": "2",  "dictionaryValue": "质量检查",  "delFlag": 0,  "remark": "任务模板类型"  },  {  "dictionaryId": 5,  "type": "task\_template\_type",  "dictionaryKey": "3",  "dictionaryValue": "编译构建",  "delFlag": 0,  "remark": "任务模板类型"  },  {  "dictionaryId": 6,  "type": "task\_template\_type",  "dictionaryKey": "4",  "dictionaryValue": "制品仓库",  "delFlag": 0,  "remark": "任务模板类型"  },  {  "dictionaryId": 7,  "type": "task\_template\_type",  "dictionaryKey": "5",  "dictionaryValue": "测试",  "delFlag": 0,  "remark": "任务模板类型"  },  {  "dictionaryId": 8,  "type": "task\_template\_type",  "dictionaryKey": "6",  "dictionaryValue": "容器部署",  "delFlag": 0,  "remark": "任务模板类型"  },  {  "dictionaryId": 9,  "type": "task\_template\_type",  "dictionaryKey": "7",  "dictionaryValue": "卡口控制",  "delFlag": 0,  "remark": "任务模板类型"  },  {  "dictionaryId": 23,  "type": "task\_template\_type",  "dictionaryKey": "8",  "dictionaryValue": "物理部署",  "delFlag": 0,  "remark": "任务模板类型"  }  ]  } |

### 2.1.4 添加阶段

|  |  |
| --- | --- |
| 接口描述 | 添加pipeline阶段 |
| URL | pipelineapi/v4/phase |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| phaseName | Y | string |  |  |
| taskId | Y | number |  |  |

请求参数示例

|  |
| --- |
| {"phaseName":"质量检查","taskId":11} |

响应参数示例

|  |
| --- |
| {"message":null,"state":"success","code":200,"data":30} |

### 2.1.5 删除pipeline阶段

|  |  |
| --- | --- |
| 接口描述 | 删除pipeline中的解读那 |
| URL | pipelineapi/v4/phase |
| 请求方式 | DELETE |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| phaseId | Y | number |  |  |

请求参数示例

|  |
| --- |
| {"phaseId":30} |

响应参数示例

|  |
| --- |
| {"message":null,"state":"success","code":200,"data":null} |

### 2.1.6 添加pipeline执行任务

|  |  |
| --- | --- |
| 接口描述 | 服务版本详情 |
| URL | pipelineapi/v4/stage |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| phaseId | Y | Number |  |  |
| templateId | Y | number |  |  |
| applicationId | Y | number |  |  |

请求参数示例

|  |
| --- |
| {"phaseId":31,"templateId":75,"applicationId":"3"} |

### 2.1.7 删除pipeline

|  |  |
| --- | --- |
| 接口描述 | 删除pipeline |
| URL | pipelineapi/v4/task?applicationId=6&taskId=11 |
| 请求方式 | DELETE |
| 请求数据类型 | Formdata |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| applicationId | Y | Number |  |  |
| taskId | Y | number |  |  |

响应参数示例

|  |
| --- |
| {"message":null,"state":"success","code":200,"data":null} |

### 2.1.8 执行pipeline

|  |  |
| --- | --- |
| 接口描述 | 执行pipeline |
| URL | pipelineapi/v4/pipeline/build |
| 请求方式 | POST |
| 请求数据类型 | JSON |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| taskId | Y | number |  |  |

请求参数示例

|  |
| --- |
| {"taskId":10} |

响应参数示例

|  |
| --- |
| {"message":null,"state":"success","code":200,"data":null} |

### 2.1.9 查看全量日志

|  |  |
| --- | --- |
| 接口描述 | 查看全量日志 |
| URL | /pipelineapi/v4/pipeline/build/getPipelinelogText?taskId=10&buildNumber=3 |
| 请求方式 | GET |
| 请求数据类型 | formdata |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| taskId | Y | number |  |  |
| buildNumber | Y | number |  |  |

响应参数示例

|  |
| --- |
| {  "message": null,  "state": "success",  "code": 200,  "data": {  "logs": "Started by user admin\r\nStarted by user admin\r\nRunning in Durability level: MAX\_SURVIVABILITY\r\n[Pipeline] Start of Pipeline\r\n[Pipeline] node\r\nRunning on Jenkins in /usr/local/src/BoDO/jenkins/jenkins\_home/workspace/pipeline-3-platform2-ci-6085\r\n[Pipeline] {\r\n[Pipeline] stage\r\n[Pipeline] { (git pull)\r\n[Pipeline] sh\r\n+ /opt/shell/get-gitlab-pro.sh helloworld master replace true\r\nLocal repo\_addr is: replace\r\nHEAD is now at d492cac Merge remote-tracking branch 'origin/master'\r\nAlready on 'master'\r\nYour branch and 'origin/master' have diverged,\r\nand have 3 and 1 different commit each, respectively.\r\n (use \"git pull\" to merge the remote branch into yours)\r\nFetching origin\r\nAuto-merging .gitignore\r\nCONFLICT (add/add): Merge conflict in .gitignore\r\nAutomatic merge failed; fix conflicts and then commit the result.\r\n\u001b[01;31m 请检查相关内容... \u001b[0m\r\n[Pipeline] }\r\n[Pipeline] // stage\r\n[Pipeline] }\r\n[Pipeline] // node\r\n[Pipeline] End of Pipeline\r\nERROR: script returned exit code 1\r\nFinished: FAILURE\r\n",  "status": "FAILURE"  }  } |

### 2.1.10 查看阶段日志

|  |  |
| --- | --- |
| 接口描述 | 查看阶段日志 |
| URL | pipelineapi/v4/pipeline/stage/log?jobName=pipeline-3-platform2-ci-6085&buildNumber=3&stageNodeId=7 |
| 请求方式 | GET |
| 请求数据类型 | formdata |
| 响应数据类型 | JSON |

请求参数

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 参数名 | 是否必填 | 参数类型 | 默认值 | 描述 |
| jobName | Y | String |  |  |
| buildNumber | Y | number |  |  |
| StageNodeId | Y | number |  |  |

请求参数示例

|  |
| --- |
|  |

响应参数

|  |
| --- |
| {  "message": null,  "state": "success",  "code": 200,  "data": {  "consoleUrl": "/job/pipeline-3-platform2-ci-6085/3/execution/node/7/log",  "length": 632,  "hasMore": false,  "text": "+ /opt/shell/get-gitlab-pro.sh helloworld master <a href='replace'>replace</a> true\nLocal repo\_addr is: <a href='replace'>replace</a>\nHEAD is now at d492cac Merge remote-tracking branch 'origin/master'\nAlready on 'master'\nYour branch and 'origin/master' have diverged,\nand have 3 and 1 different commit each, respectively.\n (use \"git pull\" to merge the remote branch into yours)\nFetching origin\nAuto-merging .gitignore\nCONFLICT (add/add): Merge conflict in .gitignore\nAutomatic merge failed; fix conflicts and then commit the result.\n\u001b[01;31m 请检查相关内容... \u001b[0m\n",  "nodeStatus": "FAILED",  "nodeId": "7"  }  } |