

01-调用接口下拉示例

页面上使用项目编码

1, 在issue菜单管理中, 增加自定义字段 “项目编码”

项目编码	文本框 (单行)	全局 (所有项目)	3 screens	⚙️
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2, 在scriptrunner中增加 REST Endpoints

点击插件管理, 进入scriptrunner管理菜单, 点击REST Endpoints 点击 Create REST Endpoint

```
@WithPlugin("com.hktx.jzjr.project-code") //外部接口密钥
import com.onresolve.scriptrunner.runner.customisers.WithPlugin
import com.onresolve.scriptrunner.runner.rest.common.CustomEndpointDelegate
import groovy.json.JsonBuilder
import groovy.json.JsonOutput
import groovy.transform.BaseScript
import groovyx.net.http.ContentType
import groovyx.net.http.HTTPBuilder
import groovyx.net.http.Method

import javax.ws.rs.core.MultivaluedMap
import javax.ws.rs.core.Response
import com.hktx.jzjr.projectcode.services.ServiceScript
import com.atlassian.jira.component.ComponentAccessor
import com.hktx.jzjr.projectcode.beans.ProjectCodeBean

@BaseScript CustomEndpointDelegate delegate

getProjectCodeQuery(httpMethod: "GET") { MultivaluedMap queryParams ->

def serviceScript = ComponentAccessor.getOSGiComponentInstanceOfType(ServiceScript)
def query = queryParams.getFirst("query") as String

def rt = [:]
if (query) {
def repos = serviceScript.queryProjectCodeByCode(query) //调用外部接口

log.info(repos.code)

rt = [
items : repos.collect { ProjectCodeBean repo ->
def repoCode = repo.code
```

```
def repoName = repo.name
[
value: repoCode,
html : repoName.replaceAll(/(?i)$query/) { "<b>${it}</b>" }
+ "<span style=\"float: right\">${repoCode} s</span>",
label: repoName,
icon : repoCode
]
}
}

}
return Response.ok(new JsonBuilder(rt).toString()).build()
}
```

3, 在scriptrunner中增加Behaviour

并配置相应的项目关联

```
getFieldByName("项目编码").convertToMultiSelect([ //多选
  ajaxOptions: [
    url : getBaseUrl() + "/rest/scriptrunner/latest/custom/getProjectCodeQuery",
    query: true, // keep going back to the sever for each keystroke
    minQueryLength: 2,
    keyInputPeriod: 100,
    formatResponse: "general",
  ]
])
```

```
getFieldByName("项目编码").convertToSingleSelect([ //单选
  ajaxOptions: [
    url : getBaseUrl() + "/rest/scriptrunner/latest/custom
/getProjectCodeQuery",
    query: true, // keep going back to the sever for each keystroke
    minQueryLength: 1,
    keyInputPeriod: 100,
    formatResponse: "general",
  ],
  css : "max-width: 500px; width: 500px",
])
```

DEMO (All issue types) Delete

Add Mapping

Discard

Behaviour Settings

Name 下拉字段

Description

Use Validator Plugin ☒

This will check your workflow for uses of the *Fields Required* validator in Jira Suite Utilities, and mark these fields as required.

Guide workflow None

Use this setting to allow the tool to show you actions and state names when using *Conditions*.

Initialiser
Delete

```
1 getFieldByName("项目编码").convertToMultiSelect([
2   ajaxOptions: [
3     url : getBaseUrl() + "/rest/scriptrunner/latest/custom/getProjectCodeQuery",
4     query: true, // keep going back to the sever for each keystroke
5     minQueryLength: 2,
6     keyInputPeriod: 100,
7     formatResponse: "general",
8   ]
9 ])
```

SCRIPT

4, 在页面应用效果

选择与此问题关联的Epic。

Sprint

Jira Software Sprint 域

项目编码

qq

测试

qqqq

★

DEMO

qqq

★

一个

新建