

# 插件仓库 REST API 参考手册

插件仓库 REST API

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BasePath: /repository

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## Access

### 1. HTTP Basic Authentication

## Methods

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POST /admin/plugins/add

### 添加插件 (add)

向插件仓库里添加一个插件

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

Plugin [Plugin](#) (required)

Body Parameter —

## Return type

[Result](#)

## Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK [Result](#)

[Up](#)

POST /admin/categories/add

## 添加插件类别 (add1)

添加一个插件类别

## Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

## Request body

Category [Category](#) (required)

Body Parameter —

## Return type

[Result](#)

## Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK [Result](#)

DELETE /admin/categories/delete/{id}

### 删除插件类别 (delete)

按类别Id删除某个插件类别

#### Path parameters

**id (required)**

*Path Parameter* — default: null

#### Return type

[Result](#)

#### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

#### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

#### Responses

200

OK [Result](#)

DELETE /admin/plugins/delete/{id}

### 删除插件 (deleteById)

按插件Id删除某个插件

#### Path parameters

**id (required)**

*Path Parameter* — default: null

#### Return type

[Result](#)

#### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

#### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK [Result](#)

[Up](#)

GET /user/plugins/download/{id}

### 下载插件 (download)

按插件Id下载某个插件

### Path parameters

**id (required)**

*Path Parameter* — default: null

### Return type

array[byte[]]

### Example data

Content-Type: \*/\*

```
""
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK

[Up](#)

POST /user/plugins/exact

### 查询某个插件 (exact)

按插件名、版本号、操作系统和处理器架构精确查询某个插件

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

**request\_body [string](#) (required)**

*Body Parameter* —

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
```

```
"retmsg" : "retmsg",
"retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

### Responses

200

OK [Result](#)

[Up](#)

GET /user/categories/{id}

获取插件类别 (findCategoryById)

按类别Id获取某个插件类别

### Path parameters

id (required)

*Path Parameter* — default: null

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

### Responses

200

OK [Result](#)

[Up](#)

GET /user/plugins/category-path/{id}

获取插件类别路径 (findCategoryPath)

按插件Id获取插件类别路径

### Path parameters

id (required)

*Path Parameter* — default: null

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

### Responses

200

OK [Result](#)

[Up](#)

POST /user/plugins/latest

### 查询最新插件 (findLatestVersion)

按插件名、兼容版本号、操作系统和处理器架构查询最新插件版本号

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

request\_body [string](#) (required)

*Body Parameter* —

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

### Responses

200

OK [Result](#)

[Up](#)

GET /user/plugins/{id}

## 获取插件详情 (findPluginById)

按插件Id或插件Id列表获取某个或多个插件详情

### Path parameters

**id (required)**

*Path Parameter* — default: null

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

### Responses

200

OK [Result](#)

[Up](#)

GET /user/plugins/list

## 列举所有插件 (list)

按类别Id列举所有插件(支持分页)

### Query parameters

**categoryId (optional)**

*Query Parameter* — default: null

**page (optional)**

*Query Parameter* — default: null format: int32

**size (optional)**

*Query Parameter* — default: null format: int32

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK [Result](#)

[Up](#)

GET /admin/plugins/list

列举所有插件 (list1)

按类别Id、是否已发布、是否已移入回收站列举所有插件(支持分页)

## Query parameters

**categoryId (optional)**

*Query Parameter* — default: null

**published (optional)**

*Query Parameter* — default: null

**deleted (optional)**

*Query Parameter* — default: null

**page (optional)**

*Query Parameter* — default: null format: int32

**size (optional)**

*Query Parameter* — default: null format: int32

## Return type

[Result](#)

## Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK [Result](#)

[Up](#)

GET /admin/categories/list

列举所有插件类别 (listAll)

按类别父Id列举其所属的所有插件

## Query parameters



parentId (optional)  
*Query Parameter* — default: null

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

### Responses

200

OK [Result](#)

[Up](#)

POST /user/auth/login

用户登录 (login)

用户登录

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

LoginUser [LoginUser](#) (required)  
*Body Parameter* —

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

### Responses

200  
OK [Result](#)

[Up](#)

GET /admin/auth/logout

用户退出 (logout)

登录用户主动登出

### Request headers

**Authorization (required)**  
*Header Parameter* — default: null

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

### Responses

200  
OK [Result](#)

[Up](#)

PUT /admin/plugins/modify

修改插件 (modify)

修改某个插件

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

Plugin [Plugin](#) (required)  
*Body Parameter* —

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

### Responses

200

OK [Result](#)

[Up](#)

PUT /admin/categories/modify

### 修改插件类别 (modify1)

修改某个插件类别

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

Category [Category](#) (required)

Body Parameter —

### Return type

[Result](#)

### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

### Responses

200

OK [Result](#)

[Up](#)

GET /gmx/v1/ping

### 查看插件仓库服务器端应用状态 (ping)

查看插件仓库服务器端应用状态

## Return type

[Result](#)

## Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK [Result](#)

[Up](#)

POST /admin/plugins/publish/{id}

## 发布插件 (publish)

按插件Id发布某个插件

## Path parameters

**id (required)**

*Path Parameter* — default: null

## Query parameters

**published (required)**

*Query Parameter* — default: null

## Return type

[Result](#)

## Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK [Result](#)

POST /admin/plugins/remove/{id}

### 移除插件 (remove)

按插件Id将某个插件移入回收站

#### Path parameters

**id (required)**

*Path Parameter* — default: null

#### Query parameters

**deleted (required)**

*Query Parameter* — default: null

#### Return type

[Result](#)

#### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

#### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

#### Responses

200

OK [Result](#)

GET /user/plugins/search

### 模糊查询插件 (search)

按关键字查询插件(支持分页)

#### Query parameters

**keyword (required)**

*Query Parameter* — default: null

**page (optional)**

*Query Parameter* — default: null format: int32

**size (optional)**

*Query Parameter* — default: null format: int32

#### Return type

[Result](#)

#### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK [Result](#)

[Up](#)

GET /admin/plugins/search

## 模糊查询插件 (search1)

按关键字、是否已发布、是否已移入回收站查询所有插件(支持分页)

## Query parameters

**keyword (required)**

*Query Parameter* — default: null

**published (optional)**

*Query Parameter* — default: null

**deleted (optional)**

*Query Parameter* — default: null

**page (optional)**

*Query Parameter* — default: null format: int32

**size (optional)**

*Query Parameter* — default: null format: int32

## Return type

[Result](#)

## Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK [Result](#)

POST /admin/plugins/upload/{id}

### 上传插件 (upload)

按插件Id上传某个插件压缩文件

#### Path parameters

**id (required)**

*Path Parameter* — default: null

#### Query parameters

**files (required)**

*Query Parameter* — default: null format: binary

#### Return type

[Result](#)

#### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
  "retcode" : 0
}
```

#### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

#### Responses

200

OK [Result](#)

GET /admin/auth/verify

### 验证用户令牌 (verify)

验证用户令牌是否有效

#### Request headers

**Authorization (required)**

*Header Parameter* — default: null

#### Return type

[Result](#)

#### Example data

Content-Type: \*/\*

```
{
  "retdata" : "{}",
  "retmsg" : "retmsg",
}
```

```
"retcode" : 0
}
```

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- \*/\*

## Responses

200

OK [Result](#)

## Models

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Category -

[Up](#)

categoryId (optional)

[String](#)

name (optional)

[String](#)

parentId (optional)

[String](#)

LoginUser -

[Up](#)

username (optional)

[String](#)

password (optional)

[String](#)

Plugin -

[Up](#)

pluginId (optional)

[String](#)

name (optional)

[String](#)

build (optional)

[date](#) format: date

version (optional)

[String](#)

description (optional)

[String](#)

compatibleVersion (optional)

[String](#)



os (optional)

[String](#)

arch (optional)

[String](#)

dependency (optional)

[String](#)

category (optional)

[Category](#)

Result -

[Up](#)

retcode (optional)

[Integer](#) format: int32

retmsg (optional)

[String](#)

retdata (optional)

[Object](#)