

# CAST Extend API

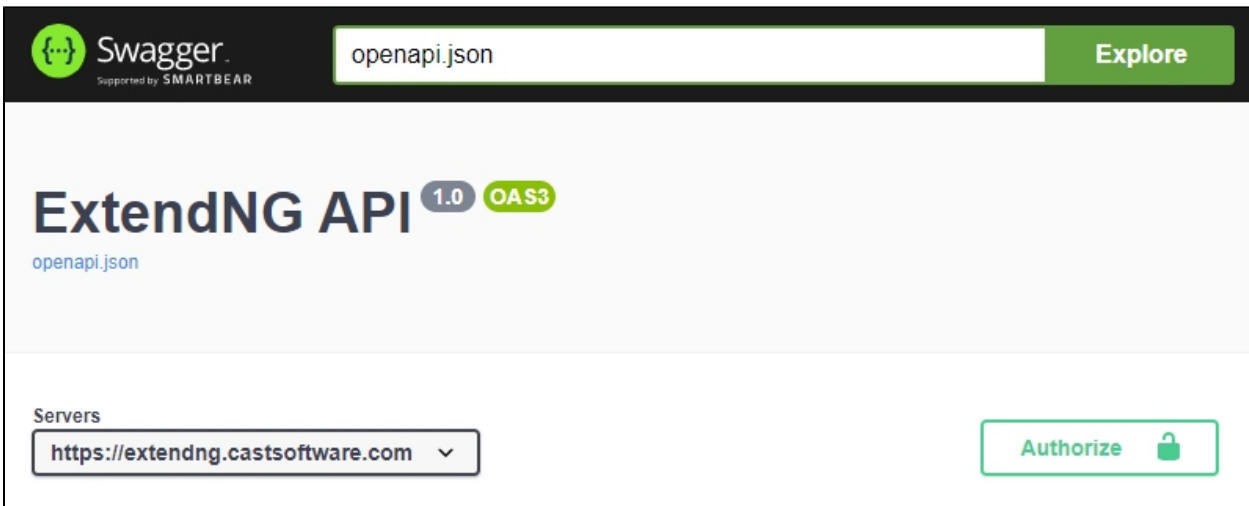
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## Introduction

CAST Extend has a built in API that can be accessed in a manner of ways. API documentation exists and is provided by Swagger. This documentation is interactive and you can test requests directly. The API documentation is accessible via the following URL:

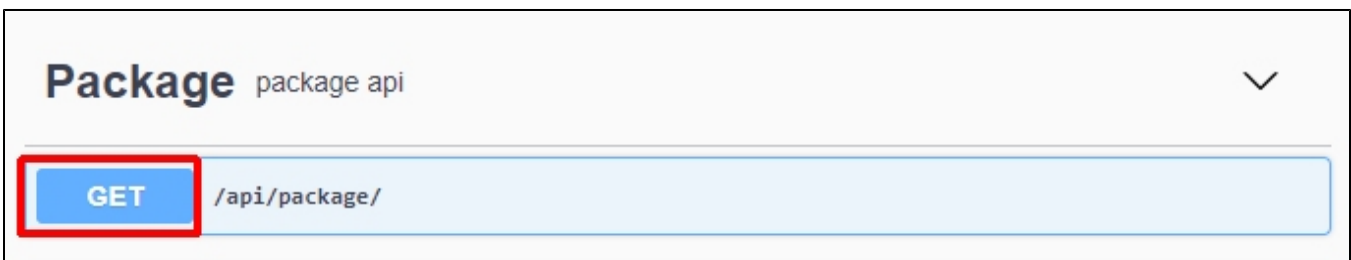
```
https://extend.castsoftware.com/api/doc
```

Click to enlarge



## Using the API interactively

Expand the specific request using the blue section in the top left:



Click **Try it out**:

**Package** package api ⌵

**GET** /api/package/

Search api ordering results by title

**Parameters** Try it out

Click **Execute**:

**Package** package api >

**User** ⌵

**GET** /api/user/publications 🔒

get package to which the user is a contributor

**Parameters** Cancel

No parameters

**Execute**

## Authorization

Some actions require authorization - these are marked with a padlock. Click the padlock to choose an authorization method and enter credentials/API key:

**GET** /api/package/download/{id}/{version} 🔒

download a specific package version

**Parameters** Try it out



You can obtain an **API key** when logged into CAST Extend in your [user profile](#).