

REST API: Get Content List

Version 37

Published 3/31/2011 11:51 AM by [Vivek Thakur](#). Last updated 8/16/2019 06:59 AM by [Sunny Dhall](#)

Get content list

GET /api/content/list

Returns a list of content based on the parameters specified in the url. List of supported entities: Articles, Blogs, CMS Pages, Wikis, Files, Videos, Ideas, Photos, Albums, Forums, Forum Groups, Forum Topics, Forum Posts. Valid for Communifire version 5.2 and above.

Method Details

HTTP Method

Response Format

JSON

Requires Authentication? YES

Product Version 5.2 and above

Required Parameters

API Key

How to use

Used in the request URL (see below)

&token=x

OR

Set in header:

request-Headers: Add(Rest-API-Key, x)

Description

Communifire REST API key for the Communifire portal you are making the call for.

Optional Parameters

Entity Type

&entitytype=x

Used in the request URL (see below)

Description

The entity type of the content to be returned. Here are the values of Entity Type parameter:

- Forum = 1
- ForumGroup = 2
- Article = 3
- Blog = 4
- Photo = 6
- Video = 7
- Wiki = 9
- CMSPage = 12
- File = 14
- Album = 18
- Idea = 44
- ForumPost = 54
- ForumTopic = 55

Category ID

&categoryid=x

Used in the request URL (see below)

Category ID for Articles, Blogs, Videos, CMSPages & Ideas.

Parent Content ID

&parentcontentid=x

Used in the request URL (see below)

Parent ID of the content. Used to get Topics in a Forum.

Space ID

&spaceid=x

Used in the request URL (see below)

Unique ID of the space from which the content it to be returned. Don't pass any value to it if you want content from every space, where you have access.

User ID

&userid=x

Used in the request URL (see below)

Unique ID of the user whose content is to be returned.

Entity Status

&entitystatus=x

Used in the request URL (see below)

Status of the content. Here are the values of Entity Status parameter:

- PendingWorkflow = 0
- Published = 1
- Draft = 2
- Declined = 3
- Updated = 4
- Expired = 5
- Spam = 6
- All = 7
- DelayedPublishing = 8
- TemporarilyLoved = 9
- UnderProcessing = 10
- Deleted = 11

Is Featured

&isfeatured=x

Used in the request URL (see below)

Used to get content marked as "featured".

Sort Column

&sortcolumn=x

Used in the request URL (see below)

Sort column based on a column. Here are the values of Sort Column parameter:

- DateCreated = 1
- Rating = 2
- DateModified = 3
- DateUpdated = 4
- ViewCount = 5
- CommentCount = 6
- EventStartDate = 7
- SortOrder = 8 (When SortOrder column is set for the content)
- VoteCount = 9
- ContentTitle = 10
- DateAwarded = 11
- TagCount = 12
- MostRelevant = 13

Sort Order

&sortorder=x

Used in the request URL (see below)

The order in which content is to be sorted. Here are the values of Sort Order parameter:

- Ascending = 0
- Descending = 1

Date Published Time

&datepublishedtime=x

Used in the request URL (see below)

Returns content that was published before the specified date time.

Start Page

&startpage=x

Used in the request URL (see below)

Specifies the starting page of list to be returned.

Page Length

&pagelength=x

Used in the request URL (see below)

Specifies the number of results to be returned per page.

Category Name

&categoryname=x

Used in the request URL

Specifies the category of the content.

Marked As Answer

&markedasanswer=x

Used in the request URL

Set it to true to get only answered discussion topics, else false.

Example URL to GET:

<http://your-community.com/api/content/list?entitytype=3&categoryid=8&spaceid=8&userid=1&isfeatured=False&sortcolumn=1&sortorder=0&datepublishedtime=1/13/2016 12:00:00&startpage=1&pagelength=3>

Response JSON sample where content JSON object is returned as ResponseData

Here is an example of JSON data returned from the API call. Note that some properties are removed from this sample to make it shorter.

```
{
  "isError": false,
  "responseObject": {
    "responseData": [
      {
        "ContentMediaTypes": null,
        "ContentID": 1304,
        "EntityType": 3,
        "ContentTitle": "Venus Facts",
        "ContentSub": "Venus Facts",
        "ContentBody": "Venus is the second planet from the Sun, orbiting it every 224.7 Earth days. It has no natural satellite. It is named after the Roman goddess of love and beauty. After the Moon, it is the brightest natural object in the night sky, reaching an apparent magnitude of -4.6, bright enough to cast shadows.",
        "ContentBodyProcessed": "Venus is the second planet from the Sun, orbiting it every 224.7 Earth days. It has no natural satellite. It is named after the Roman goddess of love and beauty. After the Moon, it is the brightest natural object in the night sky, reaching an apparent magnitude of -4.6, bright enough to cast shadows.",
        "ContentParent": "Venus is the second planet from the Sun, orbiting it every 224.7 Earth days. It has no natural satellite. It is named after the Roman goddess of love and beauty. After the Moon, it is the brightest natural object in the night sky, reaching an apparent magnitude of -4.6, bright enough to cast shadows.",
        "AuthorID": 1,
        "AuthorFullName": "John Smith",
        "UpdatedByUserID": 1,
        "UpdatedByUserName": "John Smith",
        "CategoryID": 32,
        "ParentContentID": 0,
        "ContentVersion": 1,
        "SpaceID": 0,
        "MarkedAsAnswer": false,
        "CurrentWorkflowID": 0,
        "StatusID": 1,
        "ContentStageID": null,
        "ContentStageName": null,
        "ContentImageName": null,
        "DateCreated": "2016-01-20T13:02:40.237",
        "DatePublished": "2016-01-20T13:02:40.237",
        "DateDeleted": "2016-01-20T13:02:40.237",
        "IsFeatured": false,
        "ViewCount": 0,
        "CommentCount": 0,
        "MetaTitle": "Venus Facts",
        "MetaDescription": "Venus is the second planet from the Sun, orbiting it every 224.7 Earth days.",
        "MetaKeywords": "http://your-community.com/Assets/Uploaded-CMS-Files",
        "SpaceName": null,
        "SpaceID": null,
        "CategoryName": "Venus",
        "CategorySub": "Venus",
        "AuthorID": "John Smith",
        "AuthorEmail": "john@jcm.com",
        "AuthorFullName": "John Smith",
        "AuthorAvatarImageURL": "http://your-community.com/Assets/Uploaded-Photos/894e119-4937-4b31-8795-80c6d3d19a3.png",
        "AuthorProfileImageURL": "http://your-community.com/pwp/19.jpg",
        "LockedByUserProfileID": null,
        "ContentBodyProcessedByUser": null,
        "IsAnswer": false,
        "Tags": null,
        "TagID": null,
        "DateCreated": "13 minutes ago",
        "DatePublished": "13 minutes ago",
        "DateDeleted": "13 minutes ago",
        "ContentID": "VenusFacts/2016-01-20T13:02:40.237"
      }
    ]
  }
}
```

```
"ContentVersionID":1,
"SpaceID":0,
"MetadataID":0,
"CurrentWorkflowStepID":0,
"StatusID":1,
"ContentStageID":null,
"ContentStageName":null,
"DataCreated":"2016-01-25T13:00:19.193",
"DataPublished":"2016-01-25T13:00:19.193",
"DataUpdated":"2016-01-25T13:00:19.193",
"IsFeatured":false,
"Featured":0,
"CommentCount":0,
"Rating":0.0,
"MetaTitle":"Mars Facts",
"MetaDescription":"There is the fourth planet from the Sun and the second smallest planet in the Solar System.",
"MetaKeywords":"","",
"ContentMediaServerRootURL":"http://your-community.com/assets/Uploaded-Files",
"SpaceName":null,
"SpaceID":null,
"CategoryName":"Planets",
"CategoryPath":"Planets",
"AuthorDisplayName":"Tom Smith",
"AuthorEmail":"ame@acme.com",
"AuthorFirstName":"Tom",
"AuthorLastName":"Smith",
"AuthorAvatarImageURL":"http://your-community.com/assets/Uploaded-Photos/884e119-4937-4b33-8795-824cda3d19a3.png",
"AuthorProfileURL":"http://your-community.com/people/jon",
"LockedByUserProfileID":null,
"LockedByUserProfileName":null,
"IsLatest":false,
"PageID":null,
"PageIDCP":null,
"ContentWorkflowStepID":"11 minutes ago",
"DataPublishedString":"11 minutes ago",
"DataUpdatedString":"11 minutes ago",
"ContentURL":"/articles/planets/204/mars-facts"
},
{
"ContentMediaServer":null,
"ContentID":1284,
"EntityType":3,
"ContentTypeID":0,
"ContentTitle":"Jupiter Facts",
"ContentID":"Jupiter-Facts",
"ContentBody":"Jupiter is the fifth planet from the Sun and the largest in the Solar System. It is a giant planet with a mass one-thousandth that of the Sun, but two and a half times that of all the other planets in the Solar System combined.",
"ContentBodyProcessed":"Jupiter is the fifth planet from the Sun and the largest in the Solar System. It is a giant planet with a mass one-thousandth that of the Sun, but two and a half times that of all the other planets in the Solar System combined.",
"ContentKeywords":"Jupiter is the fifth planet from the Sun and the largest in the Solar System.",
"AuthorID":1,
"AuthorContentName":"jon",
"UpdatedByUserID":1,
"UpdatedByUserProfileName":"Jon Smith",
"CategoryID":32,
"ParentCommentID":0,
"ContentVersionID":1,
"SpaceID":0,
"MetadataID":0,
"CurrentWorkflowStepID":0,
"StatusID":1,
"ContentStageID":null,
"ContentStageName":null,
"DataCreated":"2016-01-25T09:30:10.3",
"DataPublished":"2016-01-25T09:30:10.3",
"DataUpdated":"2016-01-25T09:30:10.3",
"IsFeatured":false,
"Featured":0,
"CommentCount":0,
"Rating":0.0,
"MetaTitle":"Jupiter Facts",
"MetaDescription":"Jupiter is the fifth planet from the Sun and the largest in the Solar System.",
"MetaKeywords":"","",
"ContentMediaServerRootURL":"http://your-community.com/assets/Uploaded-Files",
"SpaceName":null,
"SpaceID":null,
"CategoryName":"Planets",
"CategoryPath":"Planets",
"AuthorDisplayName":"Tom Smith",
"AuthorEmail":"ame@acme.com",
"AuthorFirstName":"Tom",
"AuthorLastName":"Smith",
"AuthorAvatarImageURL":"http://your-community.com/assets/Uploaded-Photos/884e119-4937-4b33-8795-824cda3d19a3.png",
"AuthorProfileURL":"http://your-community.com/people/jon",
"LockedByUserProfileID":null,
"LockedByUserProfileName":null,
"IsLatest":false,
"PageID":null,
"PageIDCP":null,
"ContentWorkflowStepID":"11 seconds ago",
"DataPublishedString":"11 seconds ago",
"DataUpdatedString":"11 seconds ago",
"ContentURL":"/articles/planets/204/jupiter-facts"
}
}
```

Your content type that you pass in the header of your request should be `application/json`.

tags: API, content, content-list, get, rest, rest-api, get-content-list, site-administrator