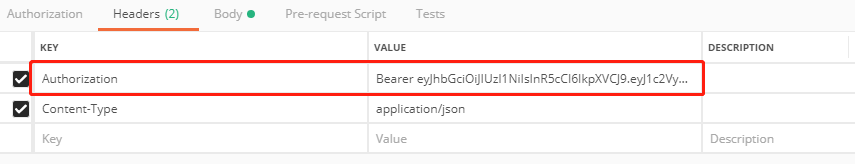
Content-Service Interface document

**The interface is based on Oauth2.0. All interface values must carry the system to generate tokens.**



# Upload media （ADMIN PORTAL ONLY）

Use the API to upload the video, images or audio, such as images, it need save original image and generate thumbnail.

**URL:**

http://{IP}:{port}/{service\_name}/v1/file/uploadFile

**Type : POST**

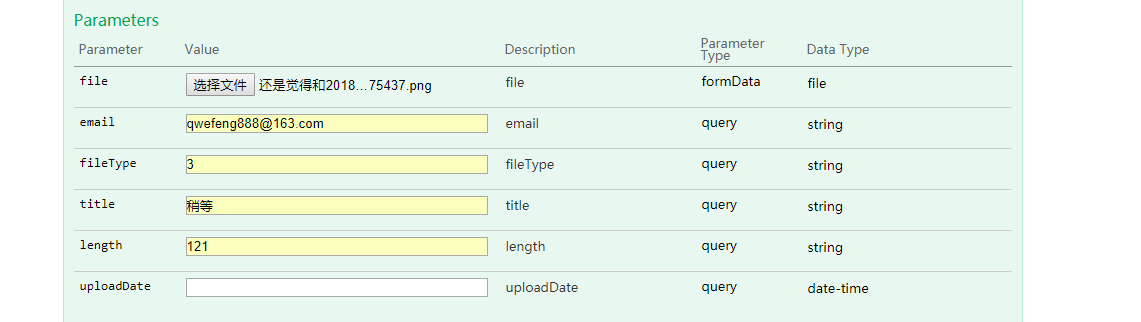
**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| file | File | Y | Uploaded file |
| email | String | Y | Upload user's mailbox |
| fileType | String | Y | File type:[ 1: original image, 2: audio, 3: video 4: thumbnail; 5, PDF] |
| title | String | Y | The file title |
| length | String | N | File length |
| uploadDate | String | N | Upload time |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |



**Responsebody：**

{ "code": 0, "msg": "success", "resultMap": { "fileEntity": { "\_id": "5bd91596b0f3e078939136a2", "originalFigureId": "5bd91595b0f3e078939136a0", "fileType": "3", "createDate": 1540953494766, "email": "qwefeng888@163.com", "fileName": "还是觉得和20180820175437.png", "parentId": null, "title": "稍等", "length": "121", "uploadDate": null } } }

# Get media resources

Get all media resources through this API interface

**URL:**

http://{IP}:{port}/{service\_name}/v1/file/getAllFile

**Type : POST**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| skip | Long | Y | Skip the number of records |
| limit | Int | Y | Number of pages per page |
| fileType | String | N | Filetype: 1: original image, 2: audio, 3: video 4: thumbnail; 5, PDF |

**contentType : JSON**

**Request parameters：**

{

"fileType": 1,

"limit": 0,

"skip": 0

}

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Add author（ADMIN PORTAL Only）

**URL:**

http://{IP}:{port}/{service\_name}/v1/author/save

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| authorDetails | String | N | The author introduction |
| cellPhone | String | N | Phone number |
| email | String | Y | Email |
| firstName | String | Y | First name |
| lastName | String | Y | Last name |
| objectId | String | Y | The avatar id |
| role | String | Y | role |

**Request parameters：**

{

"authorDetails": "string",

"cellPhone": 0,

"email": "string",

"firstName": "string",

"lastName": "string",

"objectId": "string",

"role": "string"

}

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Get a single file（ADMIN PORTAL Only）

**URL:**

http://{IP}:{port}/{service\_name}/v1/file/downloadFileByObjectId

**Type : GET**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| objectId | String | Y | The file id |

**Request parameters：**

{

"**objectId**":"101"

}

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Edit author（ADMIN PORTAL Only）

**URL:**

http://{IP}:{port}/{service\_name}/v1/author/editOneById

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| \_id | String | Y | Author id |
| authorDetails | String | N | The author introduction |
| cellPhone | String | N | Phone number |
| email | String | Y | Email |
| firstName | String | Y | First name |
| lastName | String | Y | Last name |
| objectId | String | Y | The avatar id |
| role | String | Y | role |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Delete author（ADMIN PORTAL Only）

**URL:**

http://{IP}:{port}/{service\_name}/v1/author/deleteOneById

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | Y | Author id |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Author list（ADMIN PORTAL Only）

**URL:**

http://{IP}:{port}/{service\_name}/v1/author/getAll

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| skip | String | **N** | Skip the number of records |
| limit | String | **N** | Number of pages per page |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

{

"code": 0,

"msg": "success",

"resultMap": {

"authors": [{

"id": "5bd5ba34b0f3e05e34c49614",

"sort": 0,

"firstName": null,

"lastName": null,

"authorDetails": null,

"email": null,

"cellPhone": null,

"role": null,

"objectId": null

}, {

"id": "5bd5ba8bb0f3e05e34c49615",

"sort": 0,

"firstName": null,

"lastName": null,

"authorDetails": null,

"email": null,

"cellPhone": null,

"role": null,

"objectId": null

}, {

"id": "5bd5ba95b0f3e05e34c49616",

"sort": 0,

"firstName": null,

"lastName": null,

"authorDetails": null,

"email": null,

"cellPhone": null,

"role": null,

"objectId": null

}, {

"id": "5bd5babfb0f3e05e34c49617",

"sort": 0,

"firstName": null,

"lastName": null,

"authorDetails": null,

"email": null,

"cellPhone": null,

"role": null,

"objectId": null

}, {

"id": "5bd5bac8b0f3e05e34c49618",

"sort": 0,

"firstName": null,

"lastName": null,

"authorDetails": null,

"email": null,

"cellPhone": null,

"role": null,

"objectId": null

}, {

"id": "5bd5bad3b0f3e05e34c49619",

"sort": 0,

"firstName": null,

"lastName": null,

"authorDetails": null,

"email": null,

"cellPhone": null,

"role": null,

"objectId": null

}, {

"id": "5bd5baefb0f3e05e34c4961a",

"sort": 0,

"firstName": null,

"lastName": null,

"authorDetails": null,

"email": null,

"cellPhone": null,

"role": null,

"objectId": null

}]

}

}

# Add POST（ADMIN PORTAL ONLY）

**URL**: http://{IP}:{port}/{service\_name}/v1/content/savePost

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| email | String | Y | Email |
| authorId | String | Y | Author id |
| title | String | Y | Post title |
| content | String | Y | The article content |
| contentTypeId | String | Y | Article type |
| categoryId | String | Y | Category type |
| sponsorId | String | Y | Sponsor |
| featuredMedia | Object | N | "featuredMedia": {  "code": {},  "type": "string"  },  If type is 1, it means it is a picture, including thumbnail and original in the code attribute. Otherwise, the video content in the code attribute is '<iframe>.....the external video’s url</iframe>'' |
| photos | Object | N | All photos in article（GRIDFS ids）  {  "original": "string",  "thumbnail": "string"  } |
| videos | [String of video ids] | N | All videos（GRIDFS ids） |
| podcasts | [String of podcast ids] | N | All podcasts（GRIDFS ids） |
| isPrivate | Boolean | Y | Whether public |
| isComplete | Boolean | Y | Whether complete |
| isPublishNow | Boolean | Y | Whether publish now |
| publishDate | Date |  | Publish time |
| isBookmark | Boolean | Y | Whether marked. |
| isFeatured | Boolean | N | Featured topic |
| publishOn | Date | N | Release start time |
| publishEnd | Date | N | Release end time |
| reviewOn | Date | N | Review On |
| subTitle | String | N | The article subTitle |
| status | Int | Y | 0、all;1、review;2、published；3、draft；4、rejected |
| unite | Boolean | N | unite |
| expedite | Boolean | N | expedite |
| excerpt | String | N | excerpt |
| relativeTopics | String | N | relativeTopics |

**Request parameters：**

**Json data：**

{

"authorId": "string",

"authorName": "string",

"avgCommentRating": "string",

"categoryId": "string",

"categoryName": "string",

"comment": [

{

"comment\_rating": 0,

"comment\_text": "string",

"content\_id": "string",

"create\_time": "2018-10-31T01:52:43.872Z",

"email": "string"

}

],

"content": "string",

"contentTypeId": "string",

"contentTypeName": "string",

"countOfComment": "string",

"email": "string",

"featuredMedia": {

"code": {},

"type": "string"

},

"id": "string",

"isBookmark": true,

"isComplete": true,

"isFeatured": true,

"isPrivate": true,

"isPublishNow": true,

"nextContentId": "string",

"photos":[

{

"original": "string",

"thumbnail": "string"

}

],

"podcasts": [

"string"

],

"previousContentId": "string",

"publishDate": "2018-10-31T01:52:43.872Z",

"publishEnd": "2018-10-31T01:52:43.872Z",

"publishOn": "2018-10-31T01:52:43.872Z",

"readNumber": 0,

"reviewOn": "2018-10-31T01:52:43.872Z",

"sponsorId": "string",

"sponsorName": "string",

"status": 0,

"subTitle": "string",

"title": "string",

"videos": [

"string"

]

},

relativeTopics:[]//contentIds

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Return parameters:**

# Query all post（CMS\_001\_01\CMS\_001\_10）

Query the post by the article type, category type, sponsor, email , the email is the publish user’s email. The default sort is reversed by release time.

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/findAllContents

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| email | String | N | User email |
| contentTypeId | String | N | Article type id |
| categoryId | String | N | Category type id |
| sponsorId | String | N | Sponsor id |
| skip | int | Y | Skip the number of records |
| limit | int | Y | Number of pages per page |
| authorId | String | N | Author id |
| title | String | N | The article title |
| isFeatured | Boolean | N | Whether feature topic |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[

{

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMedia": {

"type": "1",

"code": {

"thumbnail": "5be286d90e88c63418a8ce2f",

"original": "5be286d90e88c63418a8ce2c",

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2f",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2c"

}

},

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null },...

]

# Query all public post（CMS\_001\_01\CMS\_001\_10）

This api can only query the public articles

Query the public post by the article type, category type, sponsor, email , the email is the publish user’s email. The default sort is reversed by release time.

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/public/findAllContents

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| email | String | N | User email |
| contentTypeId | String | N | Article type id |
| categoryId | String | N | Category type id |
| sponsorId | String | N | Sponsor id |
| title | String | N | The article title |
| skip | int | Y | Skip the number of records |
| limit | int | Y | Number of pages per page |
| authorId | String | N | Author id |
| isFeatured | Boolean | N | Whether feature topic |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMediaId": "5be0f7209a080605ac428363",

"coverUrl": null,

"coverthumbnailUrl": null,

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null },...

]

# Query popular public articles（CMS\_001\_01\CMS\_001\_10）

Query the public post by the article type, category type, sponsor, email , the email is the publish user’s email. The default sort is reversed by release time.

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/public/trending

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| email | String | N | User email |
| contentTypeId | String | N | Article type id |
| categoryId | String | N | Category type id |
| sponsorId | String | N | Sponsor id |
| title | String | N | Article title |
| skip | int | Y | Skip the number of records |
| limit | int | Y | Number of pages per page |
| authorId | String | N | Author id |
| isFeatured | Boolean | N | Whether feature topic |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMediaId": "5be0f7209a080605ac428363",

"coverUrl": null,

"coverthumbnailUrl": null,

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null },...

]

# Query popular articles（CMS\_001\_01\CMS\_001\_10）

Query the all posts by the article type, category type, sponsor, email , the email is the publish user’s email. The default sort is reversed by release time。

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/trending

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| email | String | N | User email |
| contentTypeId | String | N | Article type id |
| categoryId | String | N | Category type id |
| sponsorId | String | N | Sponsor id |
| title | String | N | Article title |
| skip | int | Y | Skip the number of records |
| limit | int | Y | Number of pages per page |
| authorId | String | N | Author id |
| isFeatured | Boolean | N | Whether feature topic |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMediaId": "5be0f7209a080605ac428363",

"coverUrl": null,

"coverthumbnailUrl": null,

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null },...

]

# Query post details（CMS\_002\_01/CMS\_002\_02）

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/findOneContents

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | Y | Content id |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMedia": {

"type": "1",

"code": {

"thumbnail": "5be286d90e88c63418a8ce2f",

"original": "5be286d90e88c63418a8ce2c",

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2f",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2c"

}

},

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null ,

"comment": [

{

"email" : "email",

"commentRating": "评论分数",

"commentText": "评论内容",

"createTime": "创建时间"

}],

}

# Query post details for public articles

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/public/findOneContents

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | Y | Content id |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code ， |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json数据：**

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMedia": {

"type": "1",

"code": {

"thumbnail": "5be286d90e88c63418a8ce2f",

"original": "5be286d90e88c63418a8ce2c",

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2f",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2c"

}

},

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null ,

"comment": [

{

"email" : "email",

"commentRating": "评论分数",

"commentText": "评论内容",

"createTime": "创建时间"

}],

}

# Research all (Does not include title and content)（CMS\_001\_11-A/CMS\_001\_12）

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/findAllBySearch

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| searchValue | String | Y | The search content,user can search by category name,author,or content type |
| skip | int | Y | Skip the number of records |
| limit | int | Y | Number of pages per page |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMedia": {

"type": "1",

"code": {

"thumbnail": "5be286d90e88c63418a8ce2f",

"original": "5be286d90e88c63418a8ce2c",

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2f",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2c"

}

},

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null },...

]

# Research all（CMS\_001\_11-A/CMS\_001\_12）

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/findAllByValue

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| searchValue | String | Y | The search content,user can search by category name,author,title,content or content type |
| skip | int | Y | Skip the number of records |
| limit | int | Y | Number of pages per page |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMedia": {

"type": "1",

"code": {

"thumbnail": "5be286d90e88c63418a8ce2f",

"original": "5be286d90e88c63418a8ce2c",

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2f",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2c"

}

},

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null },...

]

# Query Category（CMS\_001\_15）

**URL:**

http://{IP}:{port}/{service\_name}/v1/category/findAllCategory

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
|  |  |  |  |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[

{

"id": "id",

"name": "category name"

},...

]

# Query Content Type（CMS\_004\_03）

**URL:**

http://{IP}:{port}/{service\_name}/v1/category/findAllContentType

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
|  |  |  |  |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[

{

"id": "id",

"name": "content type"

},...

]

# Add comment（CMS\_002\_06）

**URL:**

http://{IP}:{port}/{service\_name}/v1/comment/addComment

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| email | String | Y | user email |
| contentId | String | Y | Content id |
| commentText | String | Y | Content of the comment |
| commentRating | String | Y | Comment rate |
| fullName | String | N | User fullname |

**Request parameters：**

**Json data：**

{

"email":"user email",

"commentRating": "comment rating",

"commentText": "comment content",

"contentId": "artice id”,

“fullName”:”String”

}

Return parameters:

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Query all comments in the article（CMS\_003\_04）

**URL:**

http://{IP}:{port}/{service\_name}/v1/comment/findAllByContent

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| contentId | String | Y | Content id |
| skip | int | Y | Skip the number of records |
| limit | int | Y | Number of pages per page |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[{

“emaik”: “email”,

“commentRating”: “评论分数”,

“commentText”: “评论内容”,

“createTime”: “创建时间”

},…

]

# Query bookmark list

**URL:**

http://{IP}:{port}/{service\_name}/v1/bookmark/findAllByEmail

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| email | String | Y | User email |
| categoryId | String | N | Category type id,can use Query Category（CMS\_001\_15） |
| contentTypeId | String | N | Content type id, can use Query Content Type（CMS\_004\_03） |
| status | Int | Y | 1.article 2.untie magazin |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[ { "code": 0, "msg": "success", "resultMap": { "bookmarkList": [ { "email": "qwefeng888@163.com", "url": "string", "title": "string", "postId": "5bd800b42676fdc2e88b549b", "create\_time": 1542166543329, "categoryId": "string", "contentTypeId": "string", "categoryName": null, "contentTypeName": null, "coverUrl": null, "coverthumbnailUrl": null, "excerpt": null, "skip": 0, "limit": 0, "status": 2, "magazineBookmarkPO": { "serial": "string", "vol": "vol 1", "issue": "issue 5", "contents": [ { "id": "5be5df7f5a71b7249c07e064", "email": "support@dsodentist.com", "authorId": "5be10e639a08062de04007f1", "title": "Interproximal Reduction (IPR)", "content": "\n<p><iframe src=\"https://player.vimeo.com/video/297791542\" width=\"375\" height=\"250\" frameborder=\"0\" allowfullscreen=\"allowfullscreen\"></iframe></p>\n<hr />\n<p>Interproximal Reduction, also abbreviated as IPR, is a spacing technique that removes the interproximal enamel to reduce the mesial-distal size of teeth. It strives to create space so teeth can move into their proper positions while preserving the natural shape of each tooth. Doctors can visualize IPR through the ClinCheck® software to ensure treatment is progressing as desired and make adjustments before and during Invisalign® treatment. <span data-ccp-props=\"{&quot;201341983&quot;:0,&quot;335559739&quot;:160,&quot;335559740&quot;:259}\"> </span></p>\n<p>&nbsp;</p>\n<h2>Learning objectives</h2>\n<ul>\n<li>The definition of IPR<span data-ccp-props=\"{&quot;134233279&quot;:true,&quot;201341983&quot;:0,&quot;335559739&quot;:160,&quot;335559740&quot;:259}\"> </span></li>\n<li>The goals of IPR<span data-ccp-props=\"{&quot;134233279&quot;:true,&quot;201341983&quot;:0,&quot;335559739&quot;:160,&quot;335559740&quot;:259}\"> </span></li>\n<li>The proper steps to take before starting IPR<span data-ccp-props=\"{&quot;134233279&quot;:true,&quot;201341983&quot;:0,&quot;335559739&quot;:160,&quot;335559740&quot;:259}\"> </span></li>\n<li>The IPR procedure during Invisalign treatment<span data-ccp-props=\"{&quot;134233279&quot;:true,&quot;201341983&quot;:0,&quot;335559739&quot;:160,&quot;335559740&quot;:259}\"> </span></li>\n</ul>\n<p>&nbsp;</p>\n", "contentTypeId": "29", "categoryId": "2", "sponsorId": "260", "featuredMedia": { "type": "1", "code": { "thumbnail": "5be5df7e5a71b7249c07e063", "original": "5be5df7e5a71b7249c07e060", "thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be5df7e5a71b7249c07e063", "originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be5df7e5a71b7249c07e060" } }, "photos": null, "videos": null, "podcasts": null, "isPrivate": false, "isComplete": true, "isPublishNow": true, "publishDate": "2018-10-12 15:00:57", "countOfComment": "27", "avgCommentRating": 3.240740740740741, "readNumber": 651, "sort": 0, "isFeatured": true, "publishOn": 1528588800000, "publishEnd": 1573344000000, "reviewOn": null, "subTitle": null, "status": 2, "unite": false, "expedite": false, "excerpt": "<p>(By By DSODentist)</p>\n<p>Interproximal Reduction, also abbreviated as IPR, is a spacing technique that removes the interproximal enamel to reduce the mesial-distal size of teeth. It strives to create space so teeth can move into their proper positions while preserving the natural shape of each tooth. Doctors can visualize IPR through the ClinCheck® software to ensure treatment is progressing as desired and make adjustments before and during Invisalign® treatment.  </p>\n", "visualEssayIds": null, "countOfEssay": 0, "relativeTopics": [ "5be5e0115a71b7249c07e36f", "5be5e0095a71b7249c07e34e", "5be5dfe85a71b7249c07e2d7" ] },........]

# Remove bookmark in bookmark list

This API is used remove bookmark in the bookmark list.

**URL:**

http://{IP}:{port}/{service\_name}/v1/bookmark/deleteOneById

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | Y | Bookmark id |
|  |  |  |  |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Remove bookmark in article list

This API is used remove bookmark in the article list.

**URL:**

http://{IP}:{port}/{service\_name}/v1/bookmark/deleteOneByEmailAndContentId

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| email | String | Y | User email |
| contentId | String | Y | Post id |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Add bookmark

**URL:**

http://{IP}:{port}/{service\_name}/v1/bookmark/save

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| email | String | Y | User email |
| postId | String | Y | postId |
| title | String | Y | Article title |
| url | String | Y | Post url |
| categoryId | String | Y | Category type id |
| contentTypeId | String | Y | Content type id |
| status | int | Y | 1.article 2.unite |

**Request parameters：**

{

"email": "string",

"postId": "string",

"title": "string",

"categoryId": "string",

"contentTypeId": "string",

"url": "string"

}

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Remove sponsor

**URL:**

http://{IP}:{port}/{service\_name}/v1/sponsor/deleteOneById

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | Y | Sponsor id |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Get all sponsor

**URL:**

http://{IP}:{port}/{service\_name}/v1/sponsor/getAll

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
|  |  |  |  |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Add sponsor

**URL:**

http://{IP}:{port}/{service\_name}/v1/sponsor/save

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| name | String | Y | Sponsor name |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Add category

**URL:**

http://{IP}:{port}/{service\_name}/v1/category/saveCategory

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | **Y** | **Id** |
| name | String | Y | Category name |
| sponsorId | String | N | Sponsor ID |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Remove category

**URL:**

http://{IP}:{port}/{service\_name}/v1/category/deleteOneByCategoryId

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | **Y** | **Id** |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Add content type

**URL:**

http://{IP}:{port}/{service\_name}/v1/category/saveContentType

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | **Y** | **Id** |
| name | String | Y | Content type name |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Remove content type

**URL:**

http://{IP}:{port}/{service\_name}/v1/category/deleteOneByContentTypeId

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | **Y** | **Id** |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Save unite

**URL:**

http://{IP}:{port}/{service\_name}/v1/magazine/save

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| publishDate | Date | Y | Publish date |
| cover | String | Y | Cover image ID |
| articles | String [] | Y | Content id |
| createUser | String | Y | Create user |
| isRelease | Boolean | Y | Whether release |
| status | int | Y | 0.all 1.review 2.published 3.draft |
| pdfId | String | N | The Upload PDF file ID |

**Request parameters：**

**Json data**

{

"articles": [

"string"

],

"cover": "string",

"createUser": "string",

"isRelease": true,

"publishDate": "2018-10-31T00:58:45.858Z",

"status": 0,

"pdfId": 0,

}

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Query unite list

**URL:**

http://{IP}:{port}/{service\_name}/v1/magazine/findAll

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| skip | Long | Y | Skip the number of records |
| limit | Int | Y | Number of pages per page |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

"data": [

{

"\_id": "5bd7fedf2676fdc2e88b5494",

"serial": "string",

"vol": "vol 1",

"publishDate": 1540881258846,

"cover": "string",

"articles": [ "5bd294dc1b1a4606ecaea8ab" ],

"createDate": 1540882143825,

"createUser": "ss@163.com",

"isRelease": true,

"issue": "issue 1",

"sort": 1 ,

"status": 2,

"pdfId": "string",

"version": 5

} ]

# Delete unite

**URL:**

http://{IP}:{port}/{service\_name}/v1/magazine/deleteById

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | Y | id |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Get unite detail

**URL:**

http://{IP}:{port}/{service\_name}/v1/magazine/findOneById

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | Y | id |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

{

"code": 0,

"msg": "success",

"resultMap":

{

"data": {

"id": null,

"serial": "string",

"vol": "vol 1",

"publishDate": 1540881258846,

"cover": "string",

"status": 2,

"pdfId": "string",

"version": 5,

"articles": [ "5bd294dc1b1a4606ecaea8ab", "5bd294f81b1a4606ecaea9d5" ],

"contents": [

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMedia": {

"type": "1",

"code": {

"thumbnail": "5be286d90e88c63418a8ce2f",

"original": "5be286d90e88c63418a8ce2c",

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2f",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2c"

}

},

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null ,

"relativeTopicList": [ { "id": "5be2a0770e88c608b81877d4", "title": "Embracing the Digital Evolution with Dr Terry Codington" }, { "id": "5be2a0780e88c608b81877db", "title": "Oral Cancer: Surprisingly Prevalent" } ]

}, } }

# Query articles in unite

**URL:**

http://{IP}:{port}/{service\_name}/v1/magazine/findContentByMagazine

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| magazineId | String | Y | magazineId |
| searchValue | String | Y | searchValue |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code ， |
| msg | String | Y | Response message |
| resultMap | Json | Y |  |

{

"code": 0,

"msg": "success",

"resultMap":

{

"data": {

"id": null,

"serial": "string",

"vol": "vol 1",

"publishDate": 1540881258846,

"cover": "string",

"status": 2,

"pdfId": "string",

"version": 5,

"articles": [ "5bd294dc1b1a4606ecaea8ab", "5bd294f81b1a4606ecaea9d5" ],

"contents": [

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMedia": {

"type": "1",

"code": {

"thumbnail": "5be286d90e88c63418a8ce2f",

"original": "5be286d90e88c63418a8ce2c",

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2f",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2c"

}

},

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null ,

"relativeTopicList": [ { "id": "5be2a0770e88c608b81877d4", "title": "Embracing the Digital Evolution with Dr Terry Codington" }, { "id": "5be2a0780e88c608b81877db", "title": "Oral Cancer: Surprisingly Prevalent" } ]

}, } }

# Query all post for admin（CMS\_001\_01\CMS\_001\_10）（ADMIN PORTAL ONLY）

Query the post by the article type, category type, sponsor, email , the email is the publish user’s email. The default sort is reversed by release time.

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/admin/findAllContents

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| email | String | N | User email |
| contentTypeId | String | N | Article type id |
| categoryId | String | N | Category type id |
| sponsorId | String | N | Sponsor id |
| skip | int | Y | Skip the number of records |
| limit | int | Y | Number of pages per page |
| authorId | String | N | Author id |
| title | String | N | The article title |
| isFeatured | String | N | Whether feature topic |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

**Json data：**

[

[

{

{

"id": "5be0f7209a080605ac42836a",

"email": "support@dsodentist.com",

"authorId": "null",

"title": "Be a Leader in Your DSO-Supported Practice ",

"content": "",

"contentTypeId": "28",

"categoryId": "485",

"sponsorId": "501",

"author": null,

"authorPhotoUrl": null,

"contentTypeName": "Articles",

"categoryName": "DSO Practice",

"sponsorName": "TNMG",

"featuredMedia": {

"type": "1",

"code": {

"thumbnail": "5be286d90e88c63418a8ce2f",

"original": "5be286d90e88c63418a8ce2c",

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2f",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2c"

}

},

"photoUrls": [

{

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428369",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be0f7209a080605ac428366"

} ],

"photos": [

{

"thumbnail": "5be0f7209a080605ac428369",

"original": "5be0f7209a080605ac428366"

} ],

"videos": null,

"videoUrls": null,

"podcasts": null,

"podcastUrls": null,

"isPrivate": false,

"isComplete": true,

"isPublishNow": true,

"isBookmark": false,

"nextContentId": null,

"previousContentId": null,

"countOfComment": null,

"avgCommentRating": null,

"comment": null,

"publishDate": 1539302400000,

"isFeatured": true,

"readNumber": 0,

"publishOn": 1528243200000,

"publishEnd": 1572998400000,

"reviewOn": null,

"subTitle": null,

"status": 2,

"unite": false,

"expedite": false,

"excerpt": "<p>(By By DSODentist)</p>\n<p>Being the boss is not always easy, but it is rewarding once you become an effective leader. There are certain principles to good leadership, and if you follow them diligently, you will reach your full potential. This blog post features five recommendations for being a leader in your DSO-supported practice.  </p>\n",

"countOfEssay": 0,

"visualEssays": null },...

]

# Modify POST（ADMIN PORTAL ONLY）

**URL**:

http://{IP}:{port}/{service\_name}/v1/content/updateContent

**Type : POST**

**contentType : JSON**

**Request parameters：**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | Y | Id |
| email | String | Y | Email |
| authorId | String | Y | Author id |
| title | String | Y | Post title |
| content | String | Y | The article content |
| contentTypeId | String | Y | Article type |
| categoryId | String | Y | Category type |
| sponsorId | String | Y | Sponsor |
| featuredMedia | String | Y | "featuredMedia": {  "code": {},  "type": "string"  },  If type is 1, it means it is a picture, including thumbnail and original in the code attribute. Otherwise, the video content in the code attribute is '<iframe>.....the external video’s url</iframe>'' |
| photos | Object | N | All photos in article（GRIDFS ids）  {  "original": "string",  "thumbnail": "string"  } |
| videos | [String of video ids] | N | All videos（GRIDFS ids） |
| podcasts | [String of podcast ids] | N | All podcasts（GRIDFS ids） |
| isPrivate | Boolean | Y | Whether public |
| isComplete | Boolean | Y | Whether complete |
| isPublishNow | Boolean | Y | Whether publish now |
| publishDate | Date |  | Publish time |
| isBookmark | boolean | Y | Whether marked. |
| isFeatured | Boolean | N | Featured topic |
| publishOn | Date | N | Release start time |
| publishEnd | Date | N | Release end time |
| reviewOn | Date | N | Review On |
| subTitle | String | N | The article subTitle |
| status | Int | Y | 0.all;1、review;2、published；3、draft；4、rejected |
| unite | Boolean | N | unite |
| expedite | Boolean | N | expedite |
| excerpt | String | N | excerpt |

**Json data：**

{

"id": "string",

"authorId": "string",

"authorName": "string",

"avgCommentRating": "string",

"categoryId": "string",

"categoryName": "string",

"comment": [

{

"comment\_rating": 0,

"comment\_text": "string",

"content\_id": "string",

"create\_time": "2018-10-31T01:52:43.872Z",

"email": "string"

}

],

"content": "string",

"contentTypeId": "string",

"contentTypeName": "string",

"countOfComment": "string",

"email": "string",

"featuredMedia": {

"type": "1",

"code": {

"thumbnail": "5be286d90e88c63418a8ce2f",

"original": "5be286d90e88c63418a8ce2c",

"thumbnailUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2f",

"originalUrl": "http://dsod.aikontec.com/content-service/v1/file/downloadFileByObjectId?objectId=5be286d90e88c63418a8ce2c"

}

},

"id": "string",

"isBookmark": true,

"isComplete": true,

"isFeatured": true,

"isPrivate": true,

"isPublishNow": true,

"nextContentId": "string",

"photos":[

{

"original": "string",

"thumbnail": "string"

}

],

"podcasts": [

"string"

],

"previousContentId": "string",

"publishDate": "2018-10-31T01:52:43.872Z",

"publishEnd": "2018-10-31T01:52:43.872Z",

"publishOn": "2018-10-31T01:52:43.872Z",

"readNumber": 0,

"reviewOn": "2018-10-31T01:52:43.872Z",

"sponsorId": "string",

"sponsorName": "string",

"status": 0,

"subTitle": "string",

"title": "string",

"videos": [

"string"

]

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Delete post（ADMIN PORTAL ONLY）

**URL**:

http://{IP}:{port}/{service\_name}/v1/content/deleteOneById

**Type : POST**

**ContentType : JSON**

**Request parameters：**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | Y | id |

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Edit sponsor

**URL**:

http://{IP}:{port}/{service\_name}/v1/sponsor/editSponsorById

**Type : POST**

**ContentType : JSON**

**Request parameters：**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| id | String | Y | id |
| name | String | Y | Sponsor name |

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Save visualEssay

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/visualEssay/save

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |

**Request parameters：**

{

"authorDetails": "string",

"authorImage": {

"alternateText": "string",

"caption": "string",

"originalID": "string",

"thumbnailID": "string",

"title": "string"

},

"authorName": "string",

"createTime": "2019-01-14T06:58:28.044Z",

"description": "string",

"parentId": "string",

"title": "string",

"visualEssayImages": [

{

"alternateText": "string",

"caption": "string",

"originalID": "string",

"originalUrl": "string",

"thumbnailID": "string",

"thumbnailUrl": "string",

"title": "string"

}

]

}

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

{ "code": 0, "msg": "success", "resultMap": { "data": "string" } }

# Update visualEssay

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/visualEssay/update

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |

**Request parameters：**

{

"authorDetails": "string",

"authorImage": {

"alternateText": "string",

"caption": "string",

"originalID": "string",

"originalUrl": "string",

"thumbnailID": "string",

"thumbnailUrl": "string",

"title": "string"

},

"authorName": "string",

"createTime": "2019-01-14T06:58:28.044Z",

"description": "string",

"id": "string",

"parentId": "string",

"title": "string",

"visualEssayImages": [

{

"alternateText": "string",

"caption": "string",

"originalID": "string",

"originalUrl": "string",

"thumbnailID": "string",

"thumbnailUrl": "string",

"title": "string"

}

]

}

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Query visualEssay

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/visualEssay/findOneById

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| **Id** | **String** | **Y** | Visual Essay ID |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

{ "code": 0, "msg": "success", "resultMap": { "data": { "id": "string", "title": "string", "description": "string", "authorName": "string", "authorDetails": "string", "createTime": 1547449108044, "authorImage": { "title": "string", "alternateText": "string", "caption": "string", "thumbnailID": "string", "originalID": "string", "thumbnailUrl": null, "originalUrl": null }, "visualEssayImages": [ { "title": "string", "alternateText": "string", "caption": "string", "thumbnailID": "string", "originalID": "string", "thumbnailUrl": null, "originalUrl": null } ], "parentId": "string" } } }

# Delete visualEssay

**URL:**

http://{IP}:{port}/{service\_name}/v1/content/visualEssay/deleteVisualEssayById

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| **Id** | **String** | **Y** | Visual Essay ID |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | Response code |
| msg | String | Y | Response message |
| resultMap | Json | Y | The result map |

# Query Category under Sponsor

**URL:**

http://{IP}:{port}/{service\_name}/v1/category/findAllCatogoryBySponsor

**Type : POST**

**contentType : JSON**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| sponsorId | String | Y | sponsorId |

**Request parameters：**

**Return parameters:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Field** | **type** | **Must** | **describe** |
| code | String | Y | 返回编码， |
| msg | String | Y | Code提示信息 |
| resultMap | Json | Y | Data为返回数据 |

**Json数据：**

[

{

"id": "id",

"name": "category name"

"sponsorId": "sponsor Id"

},...

]