

Streaming Media Hosting Live Stream and Media APIs

This document offers guidance on using Streaming Media Hosting’s top requested Live Stream and Media APIs. More are available upon request. This guide provides an overview of the processes for:

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API Session Token

A valid session token called a “KS” is required to interact with any of our APIs. To generate a valid session token, you will need your account’s API private key called Administrator Secret and unique account ID. To get your account ID and your API private key, log into the Platform and click on “Welcome, <name>” on the top right. A drop down menu will appear with your account’s details. Your account ID is under the “Partner ID” section and your API private key is under the “API Token” section.

Important: Please keep your API private key secret

API Response/Request Format

Request Structure

The format of the API method location is:

`https://mediaplatform.streamingmediahosting.com/api_v3/?service=[SERVICENAME]&action=[ACTIONNAME]`

where

- [SERVICENAME] represents a specific service.
- [ACTIONNAME] represents an action to be applied in the specific service.

Request Input Parameters

Each API method receives a different set of input parameters.

For all request types:

- Send input parameters as a standard URL-encoded key-value string.
- When an input parameter is an object, flatten it to pairs of ObjectName:Param keys.

Response Structure

Supported API response formats include the following:

- XML (Default)
- JSON
- JSONP

The numeric IDs of these formats are:

- XML = 2
- JSON = 1
- JSONP = 9

To change the response format from the default type (XML), include the “format” variable in your API call.

Ex. format=1

API – Generating a valid session token

Call:

Request URL: `https://mediaplatform.streamingmediahosting.com/api_v3/?service=session&action=start`

```
GET variables:
  secret=<api_token>
  type=0
  partnerId=<account_id>
  format=<response_format>
```

Ex. Call:

Request URL: `https://mediaplatform.streamingmediahosting.com/api_v3/?service=session&action=start`

```
GET variables:
  secret=1a9d1285f83d84fa24baa1fcf6f9886f
  type=0
  partnerId=11853
  format=1
```

Ex. Response:

"NTRhNDEwZTJjOTE1ZDNkNzkyMzQ4MDUzYWQyYjFiYmY4NDMyZWZjOXwxMjkyMzs7Ow=="

The result from this API call will be the session token, or “ks”, that you will need to use with every API call for that specific account (partnerId). The token will be referred to as {ks} in every API example from now on.

Note: Remove any double quotes in this response as it is not part of the session token.

Media Entries API

API – Listing video/audio/image entries

Call:

Request URL: `https://mediaplatform.streamingmediahosting.com/api_v3/?service=media&action=list`

```
GET variables:
  ks={ks}
  filter:object=KalturaMediaEntryFilter
  filter:statusEqual=<entry_status>
  filter:mediaTypeEqual=<media_type>
  filter:orderBy=<order_criteria>
  pager:objectType=KalturaFilterPager
  pager:pageSize=<page_size>
  pager:pageIndex=<page_index>
  format=<response_format>
```

API Properties description:

`filter:statusEqual=<entry_status>` - filter used for retrieving entries with specific statuses

Entry status options:

READY: 2

DELETED: 3

PENDING: 4

filter:mediaTypeEqual=<media_type> - filter used for retrieving entries of specific media types

Media type options:

VIDEO: 1

AUDIO: 5

IMAGE: 2

filter:orderBy=<order_criteria> - This parameter sets the order criteria by which objects will be retrieved

Example order criteria option:

Order by createdAt in descending order: -createdAt

Order by createdAt in ascending order: +createdAt

pager:pageSize=<page_size> - The number of objects to retrieve. (Default is 30, maximum page size is 500).

Example page size: 10

pager:pageIndex=<page_index> - The page number for which <page_size> of objects should be retrieved.

Example page index: 1

Ex. Call for retrieving VOD entries:

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/?service=media&action=list

GET variables:

```
ks=NTRhNDEwZTJjOTE1ZDNkNzkyMzQ4MDUzYWQyYjFiYmY4NDMyZWZjOXwxMjkyMzs7Ow==
filter:object=KalturaMediaEntryFilter
filter:statusEqual=2
filter:mediaTypeEqual=1
filter:orderBy=-createdAt
pager:objectType=KalturaFilterPager
pager:pageSize=10
pager:pageIndex=1
format=1
```

Ex. Response:

```
{
  "objects": [
    {
      "mediaType": 1,
      "conversionQuality": 8453,
      "sourceType": "1",
      "searchProviderType": null,
      "searchProviderId": null,
      "creditUserName": null,
      "creditUrl": null,
      "mediaDate": null,
      "dataUrl":
        "https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/flvclipper/entry_id/0_ceg8yjm7/
        version/0",
      "flavorParamsIds": "0",
      "plays": 0,
      "views": 0,
      "lastPlayedAt": null,
      "width": 1920,
      "height": 1080,
      "duration": 15,
      "msDuration": 15240,
      "durationType": null,
      "id": "0_ceg8yjm7",
      "name": "1. Cool Intro",
      "description": "",
      "partnerId": 12923,
      "userId": "",
      "creatorId": ""
    }
  ]
}
```

```

    "tags": "",
    "adminTags": null,
    "categories": "Bumpers",
    "categoriesIds": "8226",
    "status": 2,
    "moderationStatus": 6,
    "moderationCount": 0,
    "type": 1,
    "createdAt": 1534212888,
    "updatedAt": 1534218239,
    "rank": 0,
    "totalRank": 0,
    "votes": 0,
    "groupId": null,
    "partnerData": null,
    "downloadUrl":
"https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/raw/entry_id/0_ceg8yjm7/version
/0",
    "searchText": "_PAR_ONLY_ _12923_ _MEDIA_TYPE_1| 1. Cool Intro ",
    "licenseType": -1,
    "version": 0,
    "thumbnailUrl":
"https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/thumbnail/entry_id/0_ceg8yjm7/v
ersion/100000/acv/32",
    "accessControlId": 3998,
    "startDate": null,
    "endDate": null,
    "referenceId": null,
    "replacingEntryId": null,
    "replacedEntryId": null,
    "replacementStatus": 0,
    "partnerSortValue": 0,
    "conversionProfileId": 8453,
    "redirectEntryId": null,
    "rootEntryId": "0_ceg8yjm7",
    "operationAttributes": [],
    "entitledUsersEdit": "",
    "entitledUsersPublish": ""
  },
  {
    "mediaType": 1,
    "conversionQuality": 8453,
    "sourceType": "1",
    "searchProviderType": null,
    "searchProviderId": null,
    "creditUserName": null,
    "creditUrl": null,
    "mediaDate": null,
    "dataUrl":
"https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/flvclipper/entry_id/0_huyiuq61/
version/0",
    "flavorParamsIds": "0",
    "plays": 0,
    "views": 0,
    "lastPlayedAt": null,
    "width": 1920,
    "height": 1080,
    "duration": 14,
    "msDuration": 13583,
    "durationType": null,
    "id": "0_huyiuq61",
    "name": "2. Gameday",
    "description": null,
    "partnerId": 12923,
    "userId": "",
    "creatorId": "",
    "tags": null,

```

```

        "adminTags": null,
        "categories": "Bumpers",
        "categoriesIds": "8226",
        "status": 2,
        "moderationStatus": 6,
        "moderationCount": 0,
        "type": 1,
        "createdAt": 1534212885,
        "updatedAt": 1534218284,
        "rank": 0,
        "totalRank": 0,
        "votes": 0,
        "groupId": null,
        "partnerData": null,
        "downloadUrl":
"https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/raw/entry_id/0_huyiuq6l/version
/0",
        "searchText": " _PAR_ONLY_ _12923_ _MEDIA_TYPE_1| 2. Gameday ",
        "licenseType": -1,
        "version": 0,
        "thumbnailUrl":
"https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/thumbnail/entry_id/0_huyiuq6l/v
ersion/100000/acv/32",
        "accessControlId": 3998,
        "startDate": null,
        "endDate": null,
        "referenceId": null,
        "replacingEntryId": null,
        "replacedEntryId": null,
        "replacementStatus": 0,
        "partnerSortValue": 0,
        "conversionProfileId": 8453,
        "redirectEntryId": null,
        "rootEntryId": "0_huyiuq6l",
        "operationAttributes": [],
        "entitledUsersEdit": "",
        "entitledUsersPublish": ""
    },
    ...
    ...
],
    "totalCount": 45
}

```

API – Retrieve Metadata of a Specific Media Entry

Call:

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/?service=media&action=get

```

GET variables:
ks={ks}
entryId=<entryId>
format=<response_format>

```

API Properties description:

entryId=<entryId> - id of the media entry you'd like to retrieve information about.

Ex. Call for retrieving the metadata for a specific entry:

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/?service=media&action=get

```
GET variables:
  ks=NTRRhNDEwZTJjOTE1ZDNkNzkyMzQ4MDUzYWQyYjFiYmY4NDMyZWZjOXwxMjkyMzs7Ow==
  entryId=0_sl47j08k
  format=1
```

Ex. Response:

```
{
  "mediaType":1,
  "conversionQuality":9933,
  "sourceType":"1",
  "searchProviderType":null,
  "searchProviderId":null,
  "creditUserName":null,
  "creditUrl":null,
  "mediaDate":null,
  "dataUrl":"http://mediaplatform.streamingmediahosting.com/vp/13373/sp/1337300/flvclipper/entry_id\
/O_sl47j08k/version/0",
  "flavorParamsIds":"0,8,9,10,10463",
  "plays":0,
  "views":0,
  "lastPlayedAt":null,
  "width":1440,
  "height":1080,
  "duration":2093,
  "msDuration":2093000,
  "durationType":null,
  "id":"0_sl47j08k",
  "name":"1-7-1096-14-2019-01-09-162457",
  "description":null,
  "partnerId":13373,
  "userId":"",
  "creatorId":"",
  "tags":null,
  "adminTags":null,
  "categories":null,
  "categoriesIds":null,
  "status":2,
  "moderationStatus":6,
  "moderationCount":0,
  "type":1,
  "createdAt":1547069098,
  "updatedAt":1547070637,
  "rank":0,
  "totalRank":0,
  "votes":0,
  "groupId":null,
  "partnerData":null,
```

```

    "downloadUrl":"http://mediaplatform.streamingmediahosting.com/p/13373/sp/1337300/raw/entry_id\
/0_sl47j08k/version/0",
    "searchText": "_PAR_ONLY__13373__MEDIA_TYPE_1| 1-7-1096-14-2019-01-09-162457 ",
    "licenseType":-1,
    "version":0,
    "thumbnailUrl":"http://mediaplatform.streamingmediahosting.com/p/13373/sp/1337300/thumbnail/en
try_id/0_sl47j08k/version/100002/acv/112",
    "accessControllId":4453,
    "startDate":null,
    "endDate":null,
    "referenceId":null,
    "replacingEntryId":null,
    "replacedEntryId":null,
    "replacementStatus":0,
    "partnerSortValue":0,
    "conversionProfileId":9933,
    "redirectEntryId":null,
    "rootEntryId":"0_sl47j08k",
    "operationAttributes":[],
    "entitledUsersEdit":"","
    "entitledUsersPublish":""
}

```

API – Delete Entry

Call:

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/

```

POST variables:
  service=media
  action=delete
  ks={ks}
  entryId=<entryId>
  format=<response_format>

```

API Properties description:

entryId=<entryId> - id of the media entry you'd like to delete.

Ex. Call for deleting an entry:

```

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/
POST variables:
  service=media
  action=delete
  ks=NTRhNDEwZTJjOTE1ZDNkNzkyMzQ4MDUzYWQyYjFiYmY4NDMyZWZjOXwxMjkyMzs7Ow==
  entryId=0_4avbwdow
  format=1

```

Ex. Response:

null

API – Update an Entry's Reference Id

Call:

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/

```
POST variables:
  service=media
  action=update
  ks={ks}
  entryId=<entryId>
  mediaEntry:objectType=KalturaMediaEntry
  mediaEntry:referenceId=<referenceId>
  format=<response_format>
```

API Properties description:

entryId=<entryId> - id of the media entry you'd like to update.

mediaEntry:referenceId=<referenceId> - An entry's external reference Id (must have a min length of 2 characters).

Ex. Call for updating an entry's reference id

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/

```
POST variables:
  service=media
  action=update
  ks=NTRhNDEwZTJjOTE1ZDNkNzkyMzQ4MDUzYWQyYjFiYmY4NDMyZWRjOXwxMjkyMzs7Ow==
  entryId=0_q33u4z7s
  mediaEntry:objectType=KalturaMediaEntry
  mediaEntry:referenceId=user123-abc
  format=1
```

Ex. Response:

```
{
  "mediaType": 1,
  "conversionQuality": 10098,
  "sourceType": "1",
  "searchProviderType": null,
  "searchProviderId": null,
  "creditUserName": null,
  "creditUrl": null,
  "mediaDate": null,
  "dataUrl":
    "https://mediaplatform.streamingmediahosting.com/p/10012/sp/1001200/flvclipper/entry_id/0_q33u4z7s/version/0",
  "flavorParamsIds": "0",
  "plays": 0,
  "views": 0,
  "lastPlayedAt": null,
  "width": 3840,
  "height": 2160,
  "duration": 50,
  "msDuration": 50134,
  "durationType": null,
  "id": "0_q33u4z7s",
  "name": "drx2_TB",
  "description": "",
  "partnerId": 10012,
```

```

    "userId": "",
    "creatorId": "",
    "tags": "",
    "adminTags": null,
    "categories": "",
    "categoriesIds": "",
    "status": 2,
    "moderationStatus": 6,
    "moderationCount": 0,
    "type": 1,
    "createdAt": 1560195839,
    "updatedAt": 1562195606,
    "rank": 0,
    "totalRank": 0,
    "votes": 0,
    "groupId": null,
    "partnerData": null,
    "downloadUrl":
"https://mediaplatform.streamingmediahosting.com/p/10012/sp/1001200/raw/entry_id/0_q33u4z7s/version
/0",
    "searchText": "_KAL_NET_ _10012_ _MEDIA_TYPE_1| drx2_TB ",
    "licenseType": -1,
    "version": 0,
    "thumbnailUrl":
"https://mediaplatform.streamingmediahosting.com/p/10012/sp/1001200/thumbnail/entry_id/0_q33u4z7s/v
ersion/100000/acv/22",
    "accessControlId": 28,
    "startDate": null,
    "endDate": null,
    "referenceId": "user123-abc",
    "replacingEntryId": null,
    "replacedEntryId": null,
    "replacementStatus": 0,
    "partnerSortValue": 0,
    "conversionProfileId": 10098,
    "redirectEntryId": null,
    "rootEntryId": "0_q33u4z7s",
    "operationAttributes": [],
    "entitledUsersEdit": "",
    "entitledUsersPublish": ""
}

```

Flavor API

API – Retrieve Metadata of Each Flavor Asset of a Specific Entry

Call:

Request URL:
https://mediaplatform.streamingmediahosting.com/api_v3/?service=flavorAsset&action=list

```

GET variables:
  ks={ks}
  filter:object=KalturaAssetFilter
  filter:entryIdEqual=<entryId>
  format=<response_format>

```

API Properties description:

`filter:entryIdEqual=<entryId>` - id of the media entry you'd like to retrieve flavor information about.

Ex. Call for retrieving the flavor metadata for a specific entry:

Request URL:

https://mediaplatform.streamingmediahosting.com/api_v3/?service=flavorAsset&action=list

GET variables:

```
ks=NTRhNDEwZTJjOTE1ZDNkNzkyMzQ4MDUzYWQyYjFiYmY4NDMyZWZjOXwxMjkyMzs7Ow==
filter:object=KalturaAssetFilter
filter:entryIdEqual=0_sl47j08k
format=1
```

Ex. Response:

```
{
  "objects":[
    {
      "flavorParamsId":0,
      "width":1440,
      "height":1080,
      "bitrate":7596,
      "frameRate":29.97,
      "isOriginal":true,
      "isWeb":true,
      "containerFormat":"qt 0000.00 (qt )",
      "videoCodecId":"avc1",
      "status":2,
      "id":"0_jlujtp7",
      "entryId":"0_sl47j08k",
      "partnerId":13373,
      "version":"2",
      "size":1939865,
      "tags":"web",
      "fileExt":"mov",
      "createdAt":1547069098,
      "updatedAt":1547069112,
      "deletedAt":null,
      "description":"",
      "partnerData":null,
      "partnerDescription":null,
      "actualSourceAssetParamsIds":null
    },
    {
      "flavorParamsId":10463,
      "width":0,
      "height":0,
      "bitrate":128,
      "frameRate":0,
      "isOriginal":false,
      "isWeb":false,
      "containerFormat":"mpeg audio",
      "videoCodecId":null,
      "status":2,
      "id":"0_5ycn4j97",
```

```

        "entryId":"0_sl47j08k",
        "partnerId":13373,
        "version":"2",
        "size":32665,
        "tags":"mp3,audio",
        "fileExt":"mp3",
        "createdAt":1547069112,
        "updatedAt":1547069269,
        "deletedAt":null,
        "description":"audio warnings: 2112, mencoder#The transcoder (mencoder) can not handle this
content.\n",
        "partnerData":null,
        "partnerDescription":null,
        "actualSourceAssetParamsIds":null
    },
    {
        "flavorParamsId":8,
        "width":464,
        "height":352,
        "bitrate":504,
        "frameRate":29.97,
        "isOriginal":false,
        "isWeb":true,
        "containerFormat":"isom",
        "videoCodecId":"avc1",
        "status":2,
        "id":"0_p3atpsn3",
        "entryId":"0_sl47j08k",
        "partnerId":13373,
        "version":"2",
        "size":129024,
        "tags":"web,mbr",
        "fileExt":"mp4",
        "createdAt":1547069112,
        "updatedAt":1547069737,
        "deletedAt":null,
        "description": "",
        "partnerData":null,
        "partnerDescription":null,
        "actualSourceAssetParamsIds":null
    },
    {
        "flavorParamsId":9,
        "width":464,
        "height":352,
        "bitrate":854,
        "frameRate":29.97,
        "isOriginal":false,
        "isWeb":true,
        "containerFormat":"isom",
        "videoCodecId":"avc1",

```

```

        "status":2,
        "id":"0_st0p2s41",
        "entryId":"0_sl47j08k",
        "partnerId":13373,
        "version":"2",
        "size":218112,
        "tags":"web,mbr",
        "fileExt":"mp4",
        "createdAt":1547069112,
        "updatedAt":1547069528,
        "deletedAt":null,
        "description":"audio warnings: 2106, #Redundant bitrate.\n",
        "partnerData":null,
        "partnerDescription":null,
        "actualSourceAssetParamsIds":null
    },
    {
        "flavorParamsId":10,
        "width":960,
        "height":720,
        "bitrate":1454,
        "frameRate":29.97,
        "isOriginal":false,
        "isWeb":true,
        "containerFormat":"isom",
        "videoCodecId":"avc1",
        "status":2,
        "id":"0_to0higzq",
        "entryId":"0_sl47j08k",
        "partnerId":13373,
        "version":"2",
        "size":371712,
        "tags":"web,mbr",
        "fileExt":"mp4",
        "createdAt":1547069112,
        "updatedAt":1547070637,
        "deletedAt":null,
        "description":"audio warnings: 2106, #Redundant bitrate.\n",
        "partnerData":null,
        "partnerDescription":null,
        "actualSourceAssetParamsIds":null
    }
],
"totalCount":5
}

```

API – Delete Flavor Asset

Call:

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/

```
POST variables:
  service=flavorAsset
  action=delete
  ks={ks}
  id=<assetId>
  format=<response_format>
```

API Properties description:

id=<assetId> - id of the flavor asset you'd like to delete.

Ex. Call for deleting a flavor asset

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/

```
POST variables:
  service=flavorAsset
  action=delete
  ks=NTRRhNDEwZTJjOTE1ZDNkNzkyMzQ4MDUzYWQyYjFiYmY4NDMyZWVjOXwxMjkyMzs7Ow==
  id=0_4uev4fsy
  format=1
```

Ex. Response:

null

Media Entry Playback URLs

Playback URLs for video/audio entries

Progressive Download (HTTPS):

https://mediaplatform.streamingmediahosting.com/p/<partner_id>/sp/<partner_id>00/playManifest/entryId/<entry_id>/format/url/protocol/https/a.mp4

HTTP Live Streaming (HLS):

https://mediaplatform.streamingmediahosting.com/p/<partner_id>/sp/<partner_id>00/playManifest/entryId/<entry_id>/format/applehttp/protocol/https/a.m3u8

where

<partner_id> - account's ID

<entry_id> - id value of entry

Ex. Playback URLs:

Progressive Download (HTTPS):

https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/playManifest/entryId/0_ceg8yjm7/format/urll/protocol/https/a.mp4

HTTP Live Streaming (HLS):

https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/playManifest/entryId/0_ceg8yjm7/format/applehttp/protocol/https/a.m3u8

Live Stream Entries API

API – Listing live stream entries

Call:

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/?service=liveStream&action=list

```
GET variables:
  ks={ks}
  filter:object=KalturaLiveStreamEntryFilter
  filter:statusEqual=<entry_status>
  filter:orderBy=<order_criteria>
  pager:objectType=KalturaFilterPager
  pager:pageSize=<page_size>
  pager:pageIndex=<page_index>
  format=<response_format>
```

API Properties description:

`filter:statusEqual=<entry_status>` - filter used for retrieving entries with specific statuses

Entry status options:

READY: 2

DELETED: 3

PENDING: 4

`filter:orderBy=<order_criteria>` - This parameter sets the order criteria by which objects will be retrieved

Example order criteria option:

Order by createdAt in descending order: -createdAt

Order by createdAt in ascending order: +createdAt

`pager:pageSize=<page_size>` - The number of objects to retrieve. (Default is 30, maximum page size is 500).

Example page size: 10

`pager:pageIndex=<page_index>` - The page number for which <page_size> of objects should be retrieved.

Example page index: 1

Ex. Call for retrieving Live Stream entries:

Request URL: https://mediaplatform.streamingmediahosting.com/api_v3/?service=liveStream&action=list

```
GET variables:
  ks=NTRhNDEwZTUjOTE1ZDNkNzkyMzQ4MDUzYWQyYjFiYmY4NDMyZWVjOXwxMjkyMzs7Ow==
  filter:object=KalturaLiveStreamEntryFilter
  filter:statusEqual=2
  filter:orderBy=-createdAt
  pager:objectType=KalturaFilterPager
  pager:pageSize=10
```

```
pager:pageIndex=1
format=1
```

Ex. Response:

```
{
  "objects": [
    {
      "streamRemoteId": null,
      "streamRemoteBackupId": null,
      "bitrates": [
        [
          500,
          640,
          360
        ],
        [
          1500,
          1280,
          720
        ],
        [
          3000,
          1920,
          1080
        ]
      ],
      "primaryBroadcastingUrl": "rtmp://lvip.smhcdn.com/12923-live",
      "secondaryBroadcastingUrl": "",
      "streamName": "0_2vsgr4qo?key=e611f800&record=true&format=mp4",
      "streamUrl": "rtmp://cvip.smhcdn.com/12923-live",
      "hlsStreamUrl": "http://cvip.smhcdn.com/12923-live/0_2vsgr4qo1/playlist.m3u8",
      "urlManager": null,
      "encodingIP1": "0.0.0.0",
      "encodingIP2": "0.0.0.0",
      "streamPassword": "80129cbb",
      "streamUsername": null,
      "offlineMessage": "",
      "recordStatus": 0,
      "dvrStatus": null,
      "dvrWindow": null,
      "liveStreamConfigurations": [],
      "recordedEntryId": null,
      "pushPublishEnabled": false,
      "mediaType": 100,
      "conversionQuality": null,
      "sourceType": "30",
      "searchProviderType": null,
      "searchProviderId": null,
      "creditUserName": "dave@wsnlive.com",
      "creditUrl": null,
      "mediaDate": null,
      "dataUrl":
        "https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/flvclipper/entry_id/0_2vsgr4qo/
        version/0",
      "flavorParamsIds": null,
      "plays": 19457,
      "views": 32887,
      "lastPlayedAt": 1534500022,
      "width": null,
      "height": null,
      "duration": 0,
      "msDuration": 0,
      "durationType": null,
      "id": "0_2vsgr4qo",
      "name": "MissMiss",
    }
  ]
}
```



```

    "description": null,
    "partnerId": 12923,
    "userId": "dave@wsnlive.com",
    "creatorId": "dave@wsnlive.com",
    "tags": null,
    "adminTags": null,
    "categories": null,
    "categoriesIds": null,
    "status": 2,
    "moderationStatus": 6,
    "moderationCount": 0,
    "type": 7,
    "createdAt": 1528986279,
    "updatedAt": 1529520723,
    "rank": 0,
    "totalRank": 0,
    "votes": 0,
    "groupId": null,
    "partnerData": "{\"record\":{\"enable\":\"true\", \"format\":\"mp4\"}}",
    "downloadUrl":
"https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/raw/entry_id/0_2vsgr4qo/version
/0",
    "searchText": "_PAR_ONLY_ _12923_ _MEDIA_TYPE_100| MissMiss ",
    "licenseType": -1,
    "version": 0,
    "thumbnailUrl":
"https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/thumbnail/entry_id/0_2vsgr4qo/v
ersion/100002/acv/52",
    "accessControlId": 3998,
    "startDate": null,
    "endDate": null,
    "referenceId": null,
    "replacingEntryId": null,
    "replacedEntryId": null,
    "replacementStatus": 0,
    "partnerSortValue": 0,
    "conversionProfileId": null,
    "redirectEntryId": null,
    "rootEntryId": "0_2vsgr4qo",
    "operationAttributes": [],
    "entitledUsersEdit": "",
    "entitledUsersPublish": ""
},
{
    "streamRemoteId": null,
    "streamRemoteBackupId": null,
    "bitrates": [
        [
            400,
            640,
            360
        ],
        [
            1500,
            1280,
            720
        ]
    ],
    "primaryBroadcastingUrl": "rtmp://lvip.smhcdn.com/12923-live",
    "secondaryBroadcastingUrl": "",
    "streamName": "0_1390mbp5?key=e611f800",
    "streamUrl": "rtmp://cvip.smhcdn.com/12923-live",
    "hlsStreamUrl": "http://cvip.smhcdn.com/12923-live/0_1390mbp51/playlist.m3u8",
    "urlManager": null,
    "encodingIP1": "0.0.0.0",
    "encodingIP2": "0.0.0.0",
    "streamPassword": "643ac905",

```

```

"streamUsername": null,
"offlineMessage": null,
"recordStatus": 0,
"dvrStatus": null,
"dvrWindow": null,
"liveStreamConfigurations": [],
"recordedEntryId": null,
"pushPublishEnabled": false,
"mediaType": 100,
"conversionQuality": null,
"sourceType": "30",
"searchProviderType": null,
"searchProviderId": null,
"creditUserName": "admin@wsnlive.com",
"creditUrl": null,
"mediaDate": null,
"dataUrl":
"https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/flvclipper/entry_id/0_1390mbp5/
version/0",
"flavorParamsIds": null,
"plays": 3,
"views": 4,
"lastPlayedAt": 1533376902,
"width": null,
"height": null,
"duration": 0,
"msDuration": 0,
"durationType": null,
"id": "0_1390mbp5",
"name": "Corp 2",
"description": "WSN Tech 2",
"partnerId": 12923,
"userId": "admin@wsnlive.com",
"creatorId": "admin@wsnlive.com",
"tags": null,
"adminTags": null,
"categories": "Cooper",
"categoriesIds": "5598",
"status": 2,
"moderationStatus": 6,
"moderationCount": 0,
"type": 7,
"createdAt": 1507298944,
"updatedAt": 1507298946,
"rank": 0,
"totalRank": 0,
"votes": 0,
"groupId": null,
"partnerData": "{\"record\":{\"enable\":\"false\"}}",
"downloadUrl":
"https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/raw/entry_id/0_1390mbp5/version
/0",
"searchText": " _PAR_ONLY_ _12923_ _MEDIA_TYPE_100| Corp 2 WSN Tech 2 ",
"licenseType": -1,
"version": 0,
"thumbnailUrl":
"https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/thumbnail/entry_id/0_1390mbp5/v
ersion/0",
"accessControlId": 3998,
"startDate": null,
"endDate": null,
"referenceId": null,
"replacingEntryId": null,
"replacedEntryId": null,
"replacementStatus": 0,
"partnerSortValue": 0,
"conversionProfileId": null,

```

```

        "redirectEntryId": null,
        "rootEntryId": "0_1390mbp5",
        "operationAttributes": [],
        "entitledUsersEdit": "",
        "entitledUsersPublish": ""
    },
    ...
    ...
1,
"totalCount": 6
}

```

Live Stream Entry Playback URL

Playback URL for live stream entries

HTTP Live Streaming (HLS):

https://mediaplatform.streamingmediahosting.com/p/<partner_id>/sp/<partner_id>00/playManifest/entryId/<entry_id>/format/applehttp/protocol/https/a.m3u8

where

<partner_id> - account's ID

<entry_id> - id value of entry

Ex. Playback URLs:

HTTP Live Streaming (HLS):

https://mediaplatform.streamingmediahosting.com/p/12923/sp/1292300/playManifest/entryId/0_tspawhr9/format/applehttp/protocol/https/a.m3u8