

# Downloading assets from Kaltura - Example of a response to `getPlaybackContext`

Last Modified on 03/05/2024 9:14 pm IST

*In this article we provide examples of calls and responses for `getPlaybackContext`.*

## Response with HLS format

Example of a response to [baseEntry.getPlaybackContext](#) - Kaltura VPaaS API [Documentation](#) with format "applehttp" which represents HLS:

```
{ "sources": [
  {
    "deliveryProfileId": 16951,
    "format": "applehttp",
    "protocols": "http,https",
    "flavorIds": "1_59psvzwe,1_ppsc6g4j,1_9fwkuvsn",
    "url":
    "https://cdnapisec.kaltura.com/p/4763302/sp/4763302/playManifest/entryId/1_3ssctdrj/flavorIds/1_59psvzwe,1_ppsc6g4j,1_9fwkuvsn/deliveryProfileId/16951/protocol/https/format/applehttp/a.m3u8",
    "drm": [],
    "objectType": "KalturaPlaybackSource"
  } ], "playbackCaptions": [], "flavorAssets": [
  {
    "flavorParamsId": 36,
    "width": 480,
    "height": 360,
    "bitrate": 400,
    "frameRate": 0,
    "isOriginal": false,
    "isWeb": true,
    "containerFormat": "flv",
    "videoCodeclId": "",
    "status": 2,
    "isDefault": false,
    "id": "1_59psvzwe",
    "entryId": "1_3ssctdrj",
    "partnerId": 4763302,
    "size": 0,
    "tags": "mbr,ingest,web,mobile,ipad,ipadnew",
    "createdAt": 1699435261,
    "updatedAt": 1700647639,
    "description": "",
    "sizeInBytes": 0,
    "objectType": "KalturaLiveAsset"
  },
  {
    "flavorParamsId": 37,
    "width": 640,
    "height": 480,
    "bitrate": 600,
    "frameRate": 0,
    "isOriginal": false,
    "isWeb": true,
    "containerFormat": "flv"
```

```

    containerFormat : hiv ,
    "videoCodeclId": "",
    "status": 2,
    "isDefault": false,
    "id": "1_ppsc6g4j",
    "entryId": "1_3ssctdrj",
    "partnerId": 4763302,
    "size": 0,
    "tags": "mbr,ingest,web,mobile,ipad,ipadnew",
    "createdAt": 1699435261,
    "updatedAt": 1700647639,
    "description": "",
    "sizeInBytes": 0,
    "objectType": "KalturaLiveAsset"
  },
  {
    "flavorParamsId": 32,
    "width": 640,
    "height": 480,
    "bitrate": 900,
    "frameRate": 0,
    "isOriginal": false,
    "isWeb": true,
    "containerFormat": "flv",
    "videoCodeclId": "",
    "status": 2,
    "isDefault": false,
    "id": "1_9fwkuvsn",
    "entryId": "1_3ssctdrj",
    "partnerId": 4763302,
    "size": 0,
    "tags": "source,ingest,web,mobile,ipad,ipadnew,recording_anchor",
    "createdAt": 1699435261,
    "updatedAt": 1700647639,
    "description": "",
    "sizeInBytes": 0,
    "objectType": "KalturaLiveAsset"
  } ], "actions": [], "messages": [], "bumperData": [], "objectType": "KalturaPlaybackContext"
}

```

## Response with HLS format and multiple delivery profiles

Example of a response to [baseEntry.getPlaybackContext - Kaltura VPaaS API Documentation](#) with format “applehttp” which represents HLS, with multiple delivery profiles in the response:

```

{ "sources": [
  {
    "deliveryProfileId": 13942,
    "format": "applehttp",
    "protocols": "http,https",
    "flavorIds": "1_xypvyaaj,1_t7qh8mrj,1_zp9eflp8,1_loo1cmyk",
    "url": "https://cdnapisek.kaltura.com/p/5224822/sp/5224822/playManifest/entryId/1_r20f0ocd/flavorIds/1_xypvyaaj,1_t7qh8mrj",
    "drm": [],
    "objectType": "KalturaPlaybackSource"
  },
  {

```

```

"deliveryProfileId": 13952,
"format": "applehttp",
"protocols": "http,https",
"flavorIds": "1_xypvyaaj,1_t7qh8mrj,1_zp9eflp8,1_loo1cmyk",
"url": "https://cdnapisec.kaltura.com/p/5224822/sp/5224822/playManifest/entryId/1_r20f0ocd/flavorIds/1_xypvyaaj,1_t7qh8mrj",
"drm": [],
"objectType": "KalturaPlaybackSource"
},
{
"deliveryProfileId": 21633,
"format": "applehttp",
"protocols": "http,https",
"flavorIds": "1_xypvyaaj,1_t7qh8mrj,1_zp9eflp8,1_loo1cmyk",
"url": "https://cdnapisec.kaltura.com/p/5224822/sp/5224822/playManifest/entryId/1_r20f0ocd/flavorIds/1_xypvyaaj,1_t7qh8mrj",
"drm": [],
"objectType": "KalturaPlaybackSource"
} ], "playbackCaptions": [], "flavorAssets": [
{
"flavorParamsId": 487041,
"width": 640,
"height": 360,
"bitrate": 557,
"frameRate": 25,
"isOriginal": false,
"isWeb": true,
"containerFormat": "isom",
"videoCodecId": "avc1",
"status": 2,
"language": "Undefined",
"isDefault": false,
"id": "1_xypvyaaj",
"entryId": "1_r20f0ocd",
"partnerId": 5224822,
"version": "1",
"size": 365,
"tags": "mobile,web,mbr,iphone,iphonenew,ipad,ipadnew,dash",
"fileExt": "mp4",
"createdAt": 1700814868,
"updatedAt": 1700814925,
"description": "",
"sizeInBytes": "373883",
"objectType": "KalturaFlavorAsset"
},
{
"flavorParamsId": 487051,
"width": 854,
"height": 480,
"bitrate": 750,
"frameRate": 25,
"isOriginal": false,
"isWeb": true,
"containerFormat": "isom",
"videoCodecId": "avc1",
"status": 2,
"language": "Undefined",
"isDefault": false,
"id": "1_t7qh8mrj",
"entryId": "1_r20f0ocd",
"partnerId": 5224822,
"version": "1",
"size": 489,
"tags": "mobile,web,mbr,iphone,iphonenew,ipad,ipadnew,dash",
"fileExt": "mp4",
"createdAt": 1700814868,
"updatedAt": 1700814920,

```

```

"description": "audio warnings: 2106,#Redundant bitrate.\n",
"sizeInBytes": "501355",
"objectType": "KalturaFlavorAsset"
},
{
"flavorParamsId": 487061,
"width": 960,
"height": 540,
"bitrate": 988,
"frameRate": 25,
"isOriginal": false,
"isWeb": true,
"containerFormat": "isom",
"videoCodecId": "avc1",
"status": 2,
"language": "Undefined",
"isDefault": false,
"id": "1_zp9eflp8",
"entryId": "1_r20f0ocd",
"partnerId": 5224822,
"version": "1",
"size": 643,
"tags": "mobile,web,mbr,ipad,ipadnew,iphone,iphonenew,dash",
"fileExt": "mp4",
"createdAt": 1700814868,
"updatedAt": 1700814925,
"description": "audio warnings: 2106,#Redundant bitrate.\n",
"sizeInBytes": "659243",
"objectType": "KalturaFlavorAsset"
},
{
"flavorParamsId": 487071,
"width": 1280,
"height": 720,
"bitrate": 1549,
"frameRate": 25,
"isOriginal": false,
"isWeb": true,
"containerFormat": "isom",
"videoCodecId": "avc1",
"status": 2,
"language": "Undefined",
"isDefault": false,
"id": "1_loo1cmyk",
"entryId": "1_r20f0ocd",
"partnerId": 5224822,
"version": "1",
"size": 1006,
"tags": "mobile,web,mbr,ipad,ipadnew,iphone,iphonenew,dash",
"fileExt": "mp4",
"createdAt": 1700814868,
"updatedAt": 1700814926,
"description": "",
"sizeInBytes": "1030166",
"objectType": "KalturaFlavorAsset"
} ], "actions": [], "messages": [], "bumperData": [], "objectType": "KalturaPlaybackContext"
}

```