



On 2.0 to On API (v3) Migration Guide

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Gracenote, Inc.

A Nielsen Company

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Introduction

This document describes the differences between On 2.0 and On API (v3).

Schedules

Links

	On 2.0	On API (v3)
Schemas	ftp://on.tmsv.com/schemas/on_schedules_2.0.xsd ftp://on.tmsv.com/schemas/on_types_2.0.xsd	http://developer.tmsapi.com/files/on_update_schedules_3.0.xsd http://developer.tmsapi.com/files/on_update_types_3.0.xsd
Schema Diagram	ftp://on.tmsv.com/On2/docs/on_schedules_2.0_schema_diagram.pdf	https://developer.gracenote.com/sites/default/files/web/on_api/3.0/docs/html/Content/on-apis/Schedules.htm
API	N/A	<a href="http://on-api.gracenote.com/v3/Schedules?updateId=0&limit=5&api_key=<key>">http://on-api.gracenote.com/v3/Schedules?updateId=0&limit=5&api_key=<key>

Schema Changes

Moved Attributes

On 2.0	On API (v3)
/schedule/event@date	/schedule@date
/schedule/event/times/time	/schedule/event@time
/schedule/event/tv@dur	/schedule/event@dur

Added Attributes

On 2.0	On API (v3)
N/A	/schedule@updateId
N/A	/schedule@updateDate

Deleted Attributes

On 2.0	On API (v3)
--------	-------------

/schedule@sourceId	Deleted
--------------------	---------

Data Updates

- The On API (v3) uses the updateId token to request deltas at regular intervals.
- The unique identifier for looking up schedule values is a composite key: prgSvcId and date range (startDate, endDate).
- Lookups are constrained to a schedule window range.
- Updates are provided in 24-hour schedule day blocks.
- To accommodate a rolling schedule window, updates with new dates are provided at midnight UTC. For example, if you have a 14-day schedule window, on 2017-05-01T00:00Z, the schedules for May-14 for all stations will be provided as updates, and retrieved on your next delta request.

Sources

Links

Item	On 2.0	On API (v3)
Schemas	ftp://on.tmsv.com/schemas/on_sources_2.0.xsd	http://developer.tmsapi.com/files/on_update_sources_3.0.xsd
Schema Diagram	ftp://on.tmsv.com/On2/docs/on_sources_2.0_schema_diagram.pdf	https://developer.gracenote.com/sites/default/files/web/on_api/3.0/docs/html/Content/on-apis/Sources.htm
API	N/A	<a href="http://on-api.gracenote.com/v3/Sources?updateId=0&limit=5&api_key=<key>">http://on-api.gracenote.com/v3/Sources?updateId=0&limit=5&api_key=<key>

Schema Changes

Moved Attributes

On 2.0	On API (v3)
/prgSvc/images	/prgSvc/assets/

Added Attributes

On 2.0	On API (v3)
N/A	/prgSvc@updateId /prgSvc@updateDate /prgSvc@inactive /prgSvc/status /prgSvc/countriesOfCoverage /prgSvc/ianaTimeZone /prgSvc/affiliate@ord /prgSvc/cityOfLicense /prgSvc/asset@familyId /prgSvc/asset@familyMaster

Deleted Attributes

On 2.0	On API (v3)
/prgSvc@sourceld	Deleted

New videoQuality Element

For On API v2 and (v3), a new videoQuality element was added to Sources. videoQuality is a required element, and is defined in V2 and V3 on_update.xsd.

On 2.0	On API (v3)
N/A	- videoQuality element attributes: - signaltype (required): Values are Digital or Analog (Digital is the default). - trueResolution (optional): Values are Default TruHD Resolution - videoType (optional)

Data Updates

- The API interaction model, using updateId token to request deltas at regular intervals, is the same model as used for other APIs using updateId.
- The unique identifier for source/station data lookups is prgSvcId.

Celebrities

This section describes changes to Celebrities from On V2.1 to On API (v3).

Links

Item	On 2.1	On API (v3)
Schemas	ftp://on.tmstv.com/schemas/on_celebrities_2.1.xsd	http://developer.tmsapi.com/files/on_update_celebrities_3.0.xsd
Schema Diagram	ftp://on.tmstv.com/On2/docs/on_celebrities_2.1_schema_diagram.pdf	https://developer.gracenote.com/sites/default/files/web/on_api/3.0/docs/html/Content/on-apis/Celebrities.htm
API	N/A	<a href="http://on-api.gracenote.com/v3/Celebrities?updateId=0&limit=5&api_key=<key>">http://on-api.gracenote.com/v3/Celebrities?updateId=0&limit=5&api_key=<key>

Schema Changes

Moved Attributes

On 2.0	On API (v3)
/person/biography	/person/profile
/person/images	/person/Assets

Added Attributes

On 2.0	On API (v3)
--------	-------------

N/A	/person@updateId
N/A	/person@deleted
/prefix, /suffix elements included in first/last elements	/prefix, /suffix elements added to /personName. This content is no longer included in first/last elements)

Deleted Attributes

On 2.0	On API (v3)
/person/mediography	Deleted. Program credits are now received from Programs API.

Textual Changes

On 2.0	On API (v3)
gender M/F	gender Male/Female

Data Changes

On 2.0	On API (v3)
Awards include both personal and credits.	Awards limited to personal awards only. Credit awards are received from Programs API.

Data Updates

- The API interaction model, using updateId token to request deltas at regular intervals, is the same model as used for other APIs using updateId.
- The unique identifier for lookup of celebrity data is personId.

Programs

This section describes changes to Programs from On V2.0 to On API (v3).

Links

Item	On 2.0	On API (v3)
Schemas	ftp://on.tms.tv.com/schemas/on_programs_2.0.xsd	http://developer.tmsapi.com/files/on_update_programs_3.0.xsd

Schema Diagram	ftp://on.tmslv.com/On2/docs/on_programs_2.0_schema_diagram.pdf	https://developer.gracenote.com/sites/default/files/web/on_api/3.0/docs/html/Content/on-apis/Programs.html
API	N/A	<a href="http://on-api.gracenote.com/v3/Programs?updated=0&limit=5&api_key=<key>">http://on-api.gracenote.com/v3/Programs?updated=0&limit=5&api_key=<key>

Schema Changes

Genre Changes

The lists below show changes to Programs Genres in On API (v3).

Changes	On 2.0	On API (v3)
Deleted Genres	Sports, non-event Suspense	Deleted
Textual Changes	Comedy-drama Romance-comedy	Comedy drama Romantic comedy
New Genres	N/A	Alpine skiing Alternative Australian rules Football Bandy Bluegrass Blues Bowls Bull riding Cabaret Classic Sport Event Classical Concert Country Cross-country Skiing Cycling Dark comedy Dokusoap Drift racing Easy Listening Emo Erotic eSports Filmreihe Floorball Folk Freestyle Skiing Funk Futsal Gospel Goth Harness racing

		Heavy Metal Hip-Hop & Rap Horse racing Jazz Judo Karaoke Komödie Latin Marathon Modern pentathlon Netball Nordic Combined Pets Pop R&B Reggae Rhythmic Gymnastics Rock Rugby league Rugby union Sepak takraw Shinty Short track speed Skating Ska Ski Jumping Smooth Jazz Soft Rock Soul Sports Related Summer Olympics Synchronized Swimming Taekwondo Techno Thriller Trampoline Gymnastics Winter Olympics World
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Programs ProgType and New SubType

The On 2.0 Programs progType is supported in On API (v3). Also, On API (v3) provides a new subType for Programs.

On 2.0 ProgType	On API (v3) ProgType	On API (v3) SubType
Feature Film	Feature Film	
Miniseries	Miniseries	Episode
		Miniseries
Music Video	Music Video	
Paid Programming	Paid Program	
Preview	Preview	
Series	Series	Compilation
		Episode
		Miniseries
		Paid Program
		Preview
		Series
Short Film	Short Film	Short Film
		Trailer
Special	Special	Compilation
		Episode
		Preview
		Special
Sports event	Sport Event	Preview
		Sport
		Sport Event
		Team Event
Sports non-event	Sports non-event	Episode
		Sport-Related Episode
Theatre Event	Theatre Event	
TV Movie	TV Movie	

Alternate Season/Episode Info

On 2.0	On API (v3)
In On 2.0, Alternate Season/Episode numbering is provided in a supplemental file: on_season_epi-db_yyyymmdd.xml.	On API (v3) provides these fields to all customers as part of Programs in on_update.xsd and on_update_enhanced.xsd. The fields are defined as optional in on_update_programs_3.0.xsd.

Renamed Attributes

On 2.0	On API (v3)
/alternate/number	alternate/episode

Connectors/Unmappables to ProgramMappings

This section describes changes from On 2.0 Connectors/Unmappables to On API (v3) ProgramMappings.

Links

Item	On 2.0	On API (v3)
Schemas	ftp://on.tmsv.com/schemas/on_connectors_2.0.xsd	http://developer.tmsapi.com/files/on_update_programmappings_3.0.xsd
Schema Diagram	ftp://on.tmsv.com/On2/docs/on_connectors_2.0_schema_diagram.pdf	https://developer.gracenote.com/sites/default/files/web/on_api/3.0/docs/html/Content/on-apis/ProgramMappings.htm
API	N/A	<a href="http://on-api.gracenote.com/v3/ProgramMappings?updateId=0&limit=5&api_key=<key>">http://on-api.gracenote.com/v3/ProgramMappings?updateId=0&limit=5&api_key=<key>

Schema Changes

Item Changed	On 2.0	On API (v3)	Comment
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xsd	on_connectors_partners_2.1.xsd on_connectors_partners_2.2.xsd	on_update_program_mappings_3.0.xsd	New schema referenced in API response header
base element	/entity	/programMapping	
unique identifier	N/A	/programMapping/@programMappingId	Unique identifier for mapping
update token	N/A	/programMapping/@updateId	Update token used for retrieving changes since last API response
update date	N/A	/programMapping/@updateDate	Update date used for informational purposes, reflects last update to program mapping OR addition of program mapping to key configuration
deleted	N/A	/programMapping/@deleted	Indicates that mapping was deleted from catalog Deletions currently done only on customer request
status	Based on map/unmap file	/programMapping/status	ToBeMapped: Assets received but not yet processed Mapped - assets mapped to TMSId, aligns with connectors file Unmappable - assets that cannot be mapped to TMSId, aligns with on_unmappables file
id types	/id/@type="TMSId" /id/@type="rootId" MV only: /id/@type="versionId"	no change	
link idTypes	Required: /link/@idType="ProviderId" Optional: /link/@idType="PID" Optional: /link/@idType="PAID"	no change	
unmappable reasons	/message/@reason /message/detail	no change	
availability window	N/A	<availability> <start>yyyy-mm-ddThh:mi:ssZ</start> <end>yyyy-mm-ddThh:mi:ssZ</end> </availability>	Optional Reflects latest availability window received from customer, if any

catalog name	N/A	<catalogName>	Required Provides catalog name mapping scheme name, useful for customers receiving assets from multiple catalogs in single API key configuration
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Two-Way Connectors for Related Programs

When a related program has a two-way relationship with another program, we identify the parent record in the relationship element. This is how it is done in the parent Program as well.

Related Program Connectors

The types of connectors are related_program_type:

- Spinoff
- Series Special
- Crossover
- Remake
- Derivative

Example New Parent Record

```
<relationships>
  <relationship>
    <rootId>14432813</rootId>
    <TMSId>SH011454460000</TMSId>
    <type>Derivative</type>
    <association>child</association>
  </relationship>
  <relationship>
    <rootId>14432813</rootId>
    <type>Derivative</type>
    <association>child</association>
  </relationship>
</relationships>
```

Example New Child Record

```
<relationships>
  <relationship>
    <rootId>14432813</rootId>
    <TMSId>SH011454460000</TMSId>
    <type>Derivative</type>
    <association>parent</association>
  </relationship>
```

```
</relationships>
```

No Relationship Connectors

No relationship connectors include related_program_type:

- Topic
- Franchise

Example New Parent Record

```
<relationships>
  <relationship>
    <rootId>14432813</rootId>
    <TMSId>SH011454460000</TMSId>
    <type>Franchise</type>
    <association>peer</association>
  </relationship>
  <relationship>
    <rootId>14432813</rootId>
    <type>Topic</type>
    <association>peer</association>
  </relationship>
</relationships>
```

Example New Child Record

```
<relationships>
  <relationship>
    <rootId>14432813</rootId>
    <TMSId>SH011454460000</TMSId>
    <type>Franchise</type>
    <association>peer</association>
  </relationship>
</relationships>
```

Additional Data Fields in On API (v3)

Attribute Name	Description	Examples
Runtime	Running time of the program. For On 2.0, this is available for movies only while in On API, this is available for Movies and TV.	<pre><program TMSId="MV005559250000" rootId="10615491" versionId="6178265" connectorId="c" updateId="56639053" updateDate="2016-01-05T16:52:08Z"> ... <runTime>PT01H30M</runTime> <progType>Feature Film</progType> <subType>Feature Film</subType></pre>
Cast/Character Name	Name of the character played by the cast member in the Program. For On 2.0, this is available for movies only while in On API, its available for tv programs and movies.	<pre><member personId="217895" ord="01"> <characterName>Liz Lemon</characterName> <role>Actor</role> <name nameId="220257"> <first>Tina</first> <last>Fey</last> </name></pre>
Program Type	New program type values of Music Video, Preview & Trailers	<pre><program TMSId="MV008107830000" rootId="10687173" connectorId="MV008107830000" seriesId="10687173" updateId="77826497" updateDate="2016-06-13T22:54:59Z"> ... </descriptions> <progType>Series</progType> <subType>Trailer</subType></pre>
Program SubType	Additional program information categorizing how a program was originally produced and/or distributed	<pre><program TMSId="SH000177620000" rootId="10687173" connectorId="SH000177620000" seriesId="10687173" updateId="77826497" updateDate="2016-06-13T22:54:59Z"> ... </descriptions> <progType>Series</progType> <subType>MiniSeries</subType></pre>
Images - Family Master	Indicates largest image size available within aspect ratio	<pre><program TMSId="SH019031950000" rootId="10687173" connectorId="SH019031950000" seriesId="10687173" updateId="77826497" updateDate="2016-06-13T22:54:59Z"> ... </asset> <asset assetId="p10687173_b_v6_ab" lastModified="2014-04-24T14:51:00Z" type="image/jpeg" width="120" height="180" primary="true" category="Banner-LO" tier="Series" familyId="17118617"> <URI>assets/p10687173_b_v6_ab.jpg</URI> </asset> <asset assetId="p10687173_b_v9_ab" lastModified="2014-04-24T14:51:00Z" type="image/jpeg" width="1080" height="1440" primary="true" category="Banner-LO" tier="Series" familyId="17118617" familyMaster="true"> <URI>assets/p10687173_b_v9_ab.jpg</URI> </asset></pre>
Cast/Crew Member Middle Name	Middle Name of the Cast or Crew member of a TV Program - Show and Movie	<pre><program TMSId="SH024673340000" rootId="13060983" connectorId="SH024673340000" seriesId="13060983" updateId="107253245" updateDate="2016-11-01T17:50:07Z"> ... <member personId="981945" ord="01"></pre>

		<pre> <characterName>Alfred Miles</characterName> <role>Actor</role> <name nameId="1052097"> <first>Brian</first> <middle>Tyree</middle> <last>Henry</last> </name> </member> </pre>
New value of Cast/Crew Member	Voice has been added as a new value of Role for Cast and Crew to identify the voice artist primarily in animation and children content.	<pre> <program TMSId="MV006106330000" altFilmId="141664" rootId="10975296" versionId="6538484" connectorId="MV006106330000" updateId="106224779" updateDate="2016-10-27T00:58:05Z"> ... <member personId="8327" ord="02"> <characterName>Baloo</characterName> <role>Voice</role> <name nameId="8327"> <first>Bill</first> <last>Murray</last> </name> </member> </pre>
Departed Cast Member	Flag to identify if a cast/crew member has departed (left) the show.	<pre> <program TMSId="SH021847550000" rootId="11775342" connectorId="SH021847550000" seriesId="11775342" updateId="106812973" updateDate="2016-10-30T20:34:23Z"> ... <member personId="81272" ord="09"> <characterName>Liam O'Connor</characterName> <role>Actor</role> <name nameId="81272"> <first>Josh</first> <last>Hopkins</last> </name> <departed>true</departed> </pre>
Animation	Attribute to identify if the program has animation	<pre> <program TMSId="MV006106330000" altFilmId="141664" rootId="10975296" versionId="6538484" connectorId="MV006106330000" updateId="106224779" updateDate="2016-10-27T00:58:05Z"> ... </releases> <animation>Live action/animated</animation> <origAudioLang>en</origAudioLang> </pre>
Ratings for TV shows	Parental Ratings from different organizations for TV shows. This is only available for Movies in On 2.0.	<pre> <program TMSId="SH001151270000" rootId="183931" connectorId="SH001151270000" seriesId="183931" updateId="105478736" updateDate="2016-10-24T13:22:10Z"> ... <ratings> <rating area="Australian Classification Board" code="PG" description="Parental Guidance" ratingsBody="Australian Classification Board"> <warning>Adult Themes Sexual References Low Level Coarse Language</warning> </rating> <rating area="Canadian Parental Rating" code="PG" ratingsBody="Canadian Parental Rating"> </pre>

		<pre> <rating area="Departamento de Justiça, Classificação, Títulos e Qualificação" code="12" description="12 anos" ratingsBody="Departamento de Justiça, Classificação, Títulos e Qualificação"> <rating area="Freiwillige Selbstkontrolle Fernsehen" code="6" description="Suitable for 6 years and above (ab 6 Jahren)" ratingsBody="Freiwillige Selbstkontrolle Fernsehen"> <rating area="Mediakasvatus- ja kuvaohjelmayksikkö" code="S" description="Allowed for all ages" ratingsBody="Mediakasvatus- ja kuvaohjelmayksikkö"> <rating area="USA Parental Rating" code="TVPG" ratingsBody="USA Parental Rating"> </ratings> </pre>
Awards for TV Shows	List of all Awards won by TV shows. This is only available for movies in On 2.0.	<pre> <program TMSId="SH001151270000" rootId="183931" connectorId="SH001151270000" seriesId="183931" updateId="105478736" updateDate="2016-10-24T13:22:10Z"> ... <recipient nameId="30905">Jennifer Aniston</recipient> </award> <award> <name awardId="4">Emmy (Primetime)</name> <category awardCatId="86">Outstanding Supporting Actress in a Comedy Series</category> <year>2001</year> <recipient nameId="30905">Jennifer Aniston</recipient> </award> <award> <name awardId="2">Golden Globe</name> <category awardCatId="112">Best Television Series - Musical or Comedy</category> <year>1997</year> </award> <award> <name awardId="4">Emmy (Primetime)</name> <category awardCatId="77">Outstanding Lead Actor in a Comedy Series</category> <year>2002</year> <recipient nameId="44418">Matthew Perry</recipient> </award> <award won="true"> ... </pre>
Total Season Episodes	Total number of season episodes under Season.	<pre> <season seasonNumber="1" seasonId="7892706"> <seasonPremiere>2006-10-11</seasonPremiere> <seasonFinale>2007-04-26</seasonFinale> <originalNetwork prgSvcId="10991">NBC</originalNetwork> <totalSeasonEpisodes>21</totalSeasonEpisodes> ... </pre>
Season level descriptions	Season-level description under Season.	<pre> <season seasonNumber="1" seasonId="7892706"> <seasonPremiere>2006-10-11</seasonPremiere> <seasonFinale>2007-04-26</seasonFinale> <originalNetwork prgSvcId="10991">NBC</originalNetwork> ... <descriptions lang="en"> <desc lang="en" size="700" type="recap"> With her network executive out of the picture, Liz Lemon must contend with her new boss, Jack, who immediately shakes things up on 'The Girlie Show' by adding Tracy to the </pre>

		cast. He also changes the name of the show to 'TGS with Tracy Jordan,' which takes away attention from Jenna, the current focus of the show. Meanwhile, Liz tries to maintain a love life by going on a blind date, getting back with an ex-boyfriend, hitting the singles scene, and finally finding someone with promise. Even though they have their differences, Jack offers to mentor Liz, while juggling a relationship with a Christie's auctioneer that gets serious, fast. Liz does battle with her rival, the 'Other Liz.' </desc> </descriptions>
Season level casts	Season-level cast under Season.	<pre> <season seasonNumber="1" seasonId="7892706"> <seasonPremiere>2006-10-11</seasonPremiere> <seasonFinale>2007-04-26</seasonFinale> <originalNetwork prgSvcId="10991">NBC</originalNetwork> <totalSeasonEpisodes>21</totalSeasonEpisodes> ... <cast> <member personId="217895" ord="01"> <characterName>Liz Lemon</characterName> <role>Actor</role> <name nameId="220257"> <first>Tina</first> <last>Fey</last> </name> </member> </pre>
Last Original Network	The last (most recent) network on which the series aired new episodes. Provided only if different from series' originalNetwork.	<pre> <program TMSId="SH011580820000" rootId="3560220" connectorId="SH011580820000" seriesId="3560220" updateId="74986466" updateDate="2016-06-09T13:36:24Z"> ... <origAudioLang>en</origAudioLang> <sourceType>Syndicated</sourceType> <originalNetwork prgSvcId="10003">ABC</originalNetwork> <lastOriginalNetwork prgSvcId="11867">TBS</lastOriginalNetwork> <seriesPremiere>2009-09-23</seriesPremiere> <seriesFinale>2015-03-31</seriesFinale> </pre>
Seasons	New Parent element containing one or more seasons of the Program with embedded season specific metadata & asset references.	<pre> <program TMSId="SH011580820000" rootId="3560220" connectorId="SH011580820000" seriesId="3560220" updateId="74986466" updateDate="2016-06-09T13:36:24Z"> ... <seasons> <season seasonNumber="1" seasonId="7893883"> <seasonPremiere>2009-09-23</seasonPremiere> <seasonFinale>2010-05-19</seasonFinale> <originalNetwork prgSvcId="10003">ABC</originalNetwork> <assets> <asset assetId="p7893883_blt_v4_aa" lastModified="2015-01-26T16:03:00Z" type="image/jpeg" width="540" height="720" primary="true" category="Banner-L1T" tier="Season" familyId="24658360" seasonId="7893883"> <URI>assets/p7893883_blt_v4_aa.jpg</URI> </asset> </pre>

		<pre><asset assetId="p7893883_blt_h9_aa" lastModified="2015-01-26T16:03:00Z" type="image/jpeg" width="1440" height="1080" primary="true" category="Banner-L1T" tier="Season" familyId="24658348" familyMaster="true" seasonId="7893883"> <URI>assets/p7893883_blt_h9_aa.jpg</URI> </asset></pre>
numInSeries	This is the episode series sequence i.e. the sequential episode number within the series, across all seasons, in the order in which the episode originally aired	<pre><program TMSId="EP015444021341" rootId="13434739" connectorId="SH015444020000" seasonId="13055500" seriesId="9145515" updateId="105495315" updateDate="2016-10- 24T15:21:31Z"> ... <origAirDate>2016-11-15</origAirDate> <colorCode>Color</colorCode> <episodeInfo numInSeries="2574" seasonYear="2016"> <title size="150" type="full" lang="de">Folge 2574</title> </episodeInfo></pre>
Adult Images	Adult images are any images attached to an Adult Only program. These are output in On API (v3) and On Connect, but are excluded from the On database files and relevancy files. Adult Genre is enabled by default, but can be removed as part of any customer configuration.	<pre><programs> <program TMSId="MV009136570000" rootId="13102975" versionId="8667537" connectorId="MV009136570000"> <titles> <title size="120" type="full" lang="en">The Love Machine</title> <title size="10" type="red" lang="en">Love</title> </titles> <descriptions> <desc size="250" type="plot" lang="en">A gorgeous yet maniacal psychiatrist (Jennifer Korbin) uses a hypnotizing machine her beautiful patients to act out their darkest, most dangerous fantasies.</desc> <desc size="100" type="plot" lang="en">A gorgeous psychiatrist uses a machine to force her patients to act out dark fantasies.</desc> <desc size="60" type="plot" lang="en">A psychiatrist's machine leads patients to dark fantasies.</desc> </descriptions> <cast> <member personId="789006" ord="01"> <role>Actor</role> <name nameId="827117"> <first>Carter</first> <last>Cruise</last> </name> </member> <member personId="514728" ord="02"> <role>Actor</role> <name nameId="530806"> <first>Erika</first> <last>Jordan</last> </name> </member> <member personId="557489" ord="03"> <characterName>Dr. Bradshaw</characterName> <role>Actor</role></pre>

		<pre> <name nameId="581402"> <first>Jennifer</first> <last>Korbin</last> </name> </member> </cast> <crew> <member personId="731013" ord="01"> <role>Director</role> <name nameId="763275"> <first>Dean</first> <last>McKendrick</last> </name> </member> <member personId="346723" ord="02"> <role>Executive Producer</role> <name nameId="355597"> <first>Alan</first> <middle>B.</middle> <last>Bursteen</last> </name> </member> </crew> <runTime>PT01H21M</runTime> <progType>Feature Film</progType> <countries> <country>USA</country> </countries> <genres> <genre genreId="19">Thriller</genre> <genre genreId="10">Erotic</genre> <genre genreId="40">Adults only</genre> </genres> <ratings> <advisories> <advisory>Adult Language</advisory> <advisory>Adult Situations</advisory> <advisory>Nudity</advisory> <advisory>Strong Sexual Content</advisory> </advisories> </ratings> <colorCode>Color</colorCode> <movieInfo> <releases> <release type="Year" date="2016"></release> <release type="Original" date="2016-08-23"> <istributors> <name>Bayview Films</name> </pre>
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		<pre> </distributors> <country>USA</country> </release> </releases> <productionCompanies> <name>Bayview Entertainment</name> </productionCompanies> </movieInfo> <assets> <asset type="image/jpeg" width="120" height="180" primary="true" category="VOD Art" > <URI>AllPhotos/13102975/p13102975_v_v6_aa.jpg</URI> </asset> <asset type="image/jpeg" width="480" height="720" primary="true" category="VOD Art" > <URI>AllPhotos/13102975/p13102975_v_v7_aa.jpg</URI> </asset> <asset type="image/jpeg" width="240" height="360" primary="true" category="VOD Art" > <URI>AllPhotos/13102975/p13102975_v_v5_aa.jpg</URI> </asset> <asset type="image/jpeg" width="1080" height="1440" primary="true" category="VOD Art" > <URI>AllPhotos/13102975/p13102975_v_v9_aa.jpg</URI> </asset> <asset type="image/jpeg" width="960" height="1440" primary="true" category="VOD Art" > <URI>AllPhotos/13102975/p13102975_v_v8_aa.jpg</URI> </asset> <asset type="image/jpeg" width="480" height="720" primary="true" category="Poster Art - gallery" > <URI>AllPhotos/13102975/p13102975_p_v7_aa.jpg</URI> </asset> <asset type="image/jpeg" width="240" height="360" primary="true" category="Poster Art - gallery" > <URI>AllPhotos/13102975/p13102975_p_v5_aa.jpg</URI> </asset> <asset type="image/jpeg" width="120" height="180" primary="true" category="Poster Art - gallery" > <URI>AllPhotos/13102975/p13102975_p_v6_aa.jpg</URI> </asset> <asset type="image/jpeg" width="1080" height="1440" primary="true" category="Poster Art - gallery" > <URI>AllPhotos/13102975/p13102975_p_v9_aa.jpg</URI> </asset> <asset type="image/jpeg" width="960" height="1440" primary="true" category="Poster Art - gallery" > <URI>AllPhotos/13102975/p13102975_p_v8_aa.jpg</URI> </asset> </assets> <origAudioLang>en</origAudioLang> </program> </pre>
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Ease of Data Access

Attribute Name	Description	Availability in Update API	Example	Availability in On 2.0
DNU	Indicates retired programs or DNU (Do not Use records).	Natively available as a flag for the Program Record with the DNU TMS ID.	<pre><programTMSId="EP00000006 0050"rootId="1008434"conn ectorId="SH000000060000"s eriesId="317718"updateId= "441160360"deleted="true" updateDate="2017-12- 25T17:01:33Z"></pre>	In On 2.0, a list of DNU TMS IDs is provided in a separate file <code>retiredprogrec.txt</code> .
Market Specific OAD	Market Specific Release Dates	Available under Releases tag within the Program Record for each country that the program has released in	<pre><program TMSId="SH022654990000" rootId="12117606" connectorId="SH0226549900 00" seriesId="12117606" updateId="83150723" updateDate="2016-06- 27T10:04:22Z"> ... <releases> <release> <country>DEU</country> <type>Premiere</type> <date>2014-05-01</date> <medium>TV</medium> </release> <release> <country>CAN</country> <type>Premiere</type> <date>2016-01-28</date> <medium>TV</medium> </release> <release> <country>USA</country> <type>Premiere</type> <date>2016-01-28</date> <medium>TV</medium> </release> <release> <country>GBR</country> <type>Premiere</type> <date>2015-10-01</date></pre>	In On 2.0, Market Specific OAD is provided in a separate file per region- 1) US and Canada (<code>on_usa_tv_airdates-db_yyyymmdd.xml</code>) 2) Outside US & Canada (<code>on_tv_airdates-db_yyyymmdd.xml</code>)

			<pre><medium>TV</medium> <prgSvcId>16235</prgSvcId> </release> </releases></pre>	
Title Subtype	Sub type of title (Main, AKA, Promotional, etc...)	Available natively within the program record.	<pre><program TMSId="SH008483570000" rootId="185203" connectorId="SH008483570000" seriesId="185203" updateId="83661036" updateDate="2016-06-29T18:43:42Z"> <titles lang="en"> <title size="120" type="full" subType="Main"lang="en">30 Rock</title></pre>	Available in a separate file on_title_types for On 2.0
OriginalNetwork	The network on which the program's series premiere aired.	Available natively within the program record.	<pre><program TMSId="SH001151270000" rootId="183931" connectorId="SH001151270000" seriesId="183931" updateId="105478736" updateDate="2016-10-24T13:22:10Z"> ... <origAudioLang>en</origAudioLang> <sourceType>Syndicated</sourceType> <originalNetwork prgSvcId="10991">NBC</originalNetwork> <seriesPremiere>1994-09-22</seriesPremiere> <seriesFinale>2004-05-06</seriesFinale></pre>	Available in a separate file on_tv_showcards-db for On 2.0
seriesPremiere	The series premier date of program.	Available natively within the Program Record	<pre><program TMSId="SH001151270000" rootId="183931" connectorId="SH001151270000" seriesId="183931" updateId="105478736" updateDate="2016-10-24T13:22:10Z"> ...</pre>	Available in a separate file on_tv_showcards-db

			<pre> <origAudioLang>en</origAudioLang> <sourceType>Syndicated</sourceType> <originalNetwork prgSvcId="10991">NBC</originalNetwork> <seriesPremiere>1994-09-22</seriesPremiere> <seriesFinale>2004-05-06</seriesFinale> </pre>	
seriesFinale	The series finale date of the program.	Available natively within the Program Record	<pre> <program TMSId="SH001151270000" rootId="183931" connectorId="SH001151270000" seriesId="183931" updateId="105478736" updateDate="2016-10-24T13:22:10Z"> ... <origAudioLang>en</origAudioLang> <sourceType>Syndicated</sourceType> <originalNetwork prgSvcId="10991">NBC</originalNetwork> <seriesPremiere>1994-09-22</seriesPremiere> <seriesFinale>2004-05-06</seriesFinale> </pre>	Available in a separate file on_tv_showcards-db

Controlled Vocabulary

Description Types

desc type	Size	Description
plot	500, 250, 100, 60, 40	Used to capture the focus (plot) of the program or storyline of an episode, special, miniseries, movie, sport event. The description should be thorough enough for the reader to get a sense of what happens while not giving away the ending or any known surprise elements. Plots can also be a list of guest stars, topics or segments.
generic	250, 100	Used for series and some sports. Describes what the series is about such as the main series theme, setting, and subject matter. The generic description should be evergreen, meaning it will hold up over time and will not become outdated. Generic series-level descriptions should not give away information from a specific episode and should generically describe the series or sport. If a summary description was already created, the generic may be a reduction of the summary.
summary	1000	Series summary descriptions are written for Showcard programming and describe the storyline of a show. A "Summary" is a description written in present tense and includes the basic premise of the program, the setting and the main characters, plus how those characters relate to one another. Summaries for reality shows with more than one season begin with the same basic premise. No specific plot points, episodes or endings are referenced. Summary descriptions should refrain from listing specific people and/or references to other programs. Summaries should be 500-1,000 characters in length. Season summary descriptions are only written at the season level only for competition reality shows the produce a winner (i.e., "Survivor," "Big Brother") and series where the cast and plot are completely remade from season to season but the title doesn't change ("True Detective").
recap	700	Written only for season level, season recaps are provided after season finale and give an overview of the season's action, without giving away too much of the plot. They can also include critics' information, media buzz for one guest actor's performance, news items that affect the filming (if an actor is injured, dies, quits suddenly, has a contract feud with the producers, etc.).
sell	250	Provider/Content owner provides their own Promotional description. This promotional description could be provided in short/long.
source	100	May be provided when program is based on another work, such as a play, book, or another program.

Languages - Titles and Descriptions

On API (v3) Output

On API output the following IETF language tags.

language_name	rfc_5646	title values	desc values
Afrikaans	af	x	X
Albanian	sq	x	X
Amharic	am		
Arabic	ar	x	X
Armenian	hy	x	
Azerbaijani	az	x	
Bambara	bm	x	X
Basque	eu	x	X
Belarusian	be	x	
Bengali	bn	x	
Bulgarian	bg	x	X
Catalan	ca	x	X
Chinese	zh	x	X
Cree	cr		
Croatian	hr	x	X
Czech	cs	x	X
Danish	da	x	x
Dutch	nl	x	X
Dzongkha	dz	x	X
English	en	x	X
English (Australia)	en-AU	x	X
English GB	en-GB	x	X
Estonian	et	x	X
Faroese	fo		X
Finnish	fi	x	X
French	fr	x	X
French (Canada)	fr-CA	x	X
French (France)	fr-FR		
Gaelic	gd	x	X
Galician	gl	x	X
Georgian	ka	x	X
German	de	x	X
Greek	el	x	X
Gujarati	gu	x	
Hebrew	he	x	

Hindi	hi	x	X
Hungarian	hu	x	X
Icelandic	is	x	
Indonesian	id	x	
Inuktitut	iu	x	X
Italian	it	x	X
Japanese	ja	x	X
Kannada	kn	x	X
Khmer	km		
Kirghiz	ky	x	
Korean	ko	x	X
Kurdish	ku	x	
Lao	lo		
Latin	la	x	
Latvian	lv	x	
Lingala	ln		
Lithuanian	lt	x	
Luxembourgish	lb	x	
Macedonian	mk	x	
Malagasy	mg	x	
Malay	ms	x	
Malayalam	ml	x	
Maltese	mt	x	
Marathi	mr	x	
Moldavian	mo		
Mongolian	mn	x	
Navajo	nv	x	
Nepali	ne	x	
Norwegian	no	x	X
Occitan	oc		
Panjabi	pa	x	X
Persian	fa	x	X
Polish	pl	x	X
Portuguese (Brazil)	pt-BR	x	X
Portuguese (Portugal)	pt	x	x
Pushto	ps	x	
Romanian	ro	x	x
Russian	ru	x	x
Samoan	sm	x	x
Serbian	sr	x	x
Sinhala	si	x	
Slovak	sk	x	x
Slovenian	sl	x	x

Somali	so	x	x
Spanish	es	x	x
Spanish (Spain)	es-ES	x	x
Swahili	sw	x	
Swedish	sv	x	x
Tagalog	tl	x	x
Tajik	tg	x	
Tamil	ta	x	
Telugu	te	x	
Thai	th	x	
Tibetan	bo	x	
Tonga	to		
Turkish	tr	x	x
Ukrainian	uk	x	x
Urdu	ur	x	x
Vietnamese	vi	x	x
Welsh	cy	x	x
Wolof	wo	x	
Yiddish	yi	x	x
Zulu	zu	x	
Unknown	und	x	x

Output as 'en'

Editorial DB also contains programs with these languages, but no rfc tag is available; APIs output these as 'en'.

language_name	rfc_5646
Algonquian	(null)
Aramaic	(null)
Arapaho	(null)
Athapaskan	(null)
Bhojpuri	(null)
Bosnian	(null)
Cantonese	(null)
Creoles and pidgins	(null)
Filipino	(null)
Hawaiian	(null)
Hmong	(null)
Kutenai	(null)
Mandarin	(null)
Mende	(null)
Nahuatl	(null)
Romany	(null)
Shanghainese	(null)
Sino-Tibetan	(null)
Tlingit	(null)

Program release mediums and types

Program releases may be tagged with a release medium and type, as listed below.

/release/medium	/release/type	Definition
DVD	Original	Date of an asset's original release on DVD, per country.
	Subsequent	Date of an asset's subsequent release(s) on DVD, per country.
PPV	Available	
Screening	Original	Date of a film's screening at a film festival.
Theatre	Expanded	Used when a film opens in limited release, then opens in more theaters in a subsequent week (but fewer than the 400 needed for a "Wide" release)
	Limited	Any movie whose initial release opens by playing in less than 400 theatres.
	Original	Used when we do not know the number of theaters in which a film is playing.
	Scheduled	Date scheduled for a film's initial TV or digital release, per country. Used exclusively for Advance Planner product.
	Subsequent	Date of a film's subsequent release(s) in theaters, per country.
	Wide	Film is playing in 400 or more U.S. theaters.
TV	Cancelled	Used only to remove an listing from the Advance Planner product. This must remain for seven days before deleting the initial "Scheduled" release from Advance Planner.
	Premiere	
	Scheduled	Date scheduled for a TV or digital release, per country. Used exclusively for Advance Planner product.
VHS	Original	Date of an asset's original release on VHS, per country.
	Subsequent	Date of an asset's subsequent release(s) on VHS, per country.
VOD	Available	

Program Types: progTypes, subTypes

Program releases may be tagged with a release medium and type, as listed below.

progType	subType
Feature Film	Feature Film
Feature Film	Movie
Miniseries	Episode
Miniseries	Miniseries
Miniseries	Movie
Music Video	Music Video
Paid Programming	Episode
Paid Programming	Paid Program
Series	Episode
Series	Movie
Series	Preview
Series	Series
Short Film	Short Film
Short Film	Trailer
Special	Compilation
Special	Episode
Special	Movie
Special	Preview
Special	Special
Sports event	Episode
Sports event	Preview
Sports event	Series
Sports event	Special
Sports event	Sport
Sports event	Sport Event
Sports event	Team Event
Sports non-event	Compilation
Sports non-event	Episode
Sports non-event	Miniseries
Sports non-event	Movie
Sports non-event	Paid Program
Sports non-event	Preview
Sports non-event	Series
Sports non-event	Special
Sports non-event	Sport
Sports non-event	Sport Event
Sports non-event	Sport-Related Episode
Sports non-event	Team Event
Theatre Event	Theatre Event

TV Movie	Movie
TV Movie	TV Movie

Title Types: type and subType

type

- **full** - full program title, 120 chars
- **red** - reduced program titles, for displays allowing fewer characters; sizes are 10, 20, 40, 70

subType

- **Main** – Ideally, the first title a movie/show/episode was released under in its country of origin. Not always the case – i.e., a movie that was released under one title for its premiere at a film festival, and then undergoes a title change for wide release, should probably have the wide release title as the main and the festival title as an AKA.
- **AKA** – ‘Also Known As’ – another title that the movie/show/episode has been released under. Often pertains to foreign translations of titles.
- **3D** – (**Used with MV records ONLY**) -- for movies released in 3D. Must have the phrase 3D in the title. Should be in conjunction with a **3D** title and corresponding version marked 3D.
- **IMAX**– (**Used with MV records ONLY**) – movies released in large-screen format. Must have the word IMAX in the title (example: “Inception: The IMAX Experience”. Should be in conjunction with a IMAX title and a corresponding version marked IMAX.
- **IMAX/3D** – (**Used with MV records ONLY**) – Movies released in large-screen, 3D format. Must have the words IMAX 3D in the title (example: Inception: An IMAX 3D Experience). Should be in conjunction with a corresponding IMAX/3D title and version marked IMAX & 3D
- **Promotional** -- (**Used with MV records ONLY**) -- is any title of a film that includes version information (“Director’s Cut”) or bonus material (“Gag Reel”). Should only apply to films that have subsequent VOD/OVD release.
- **Do Not Use** – a tag indicating that a title is no longer associated with an active program.

On 2.x File Mappings to On API (v3)

On API (v3) provides content sourced from the same trusted editorial systems that power On 2.x releases. Most of the data found in On files is included directly in the core On API endpoints. The chart below maps each On file to corresponding On API.

Note: Although data corresponds between On 2. files and On APIs, minor differences between files and API output schemas exist.

Product	Type	Filename	API equiv	API endpoint	Available Countries	Content
Advance Planner		on_tv_advance_planner_v21-db_yyyymmdd.csv.gz on_tv_advance_planner_v21-db_yyyymmdd.xml.gz	yes	v3/Programs		On Advance Planner events file (CSV and XML formats)
Database Products 2.0 Format	language based	on_xxx_mov_programs-db_yyyymmdd.xml.gz on_xxx_mov_programs-up_yyyymmdd.xml.gz	yes	v3/Programs		Movie programs, weekly complete file, daily update files (On 2.0 format, all titles with xxx language description, standard exclusions)
		on_xxx_tv_programs-db_yyyymmdd.xml.gz on_xxx_tv_programs-up_yyyymmdd.xml.gz	yes	v3/Programs		Shows/Episodes programs, weekly complete file, daily update files (On 2.0 format, all titles with xxx language description, standard exclusions)
Database Products 2.0 Format	sports	on_sports_programs-db_yyyymmdd.xml.gz	yes	v3/Programs		Sports records, daily complete file ("SP" TMSId prefix, U.S.-centric team vs. team sports events)
Database Products 2.2 Format	language based	on_xxx_mov_programs_v22-db_yyyymmdd.xml.gz on_xxx_mov_programs_v22-up_yyyymmdd.xml.gz	yes	v3/Programs		Movie programs, weekly complete file, daily updates files (On 2.2 format, all titles with xxx language description, standard exclusions)
		on_xxx_tv_programs_v22-db_yyyymmdd.xml.gz on_xxx_tv_programs_v22-up_yyyymmdd.xml.gz	yes	v3/Programs		Shows/Episodes programs, weekly complete file, daily update files (On 2.2 format, all titles with xxx language description, standard exclusions)
Database Products 2.3 Format	language based	on_xxx_mov_programs_v23-db_yyyymmdd.xml.gz on_xxx_mov_programs_v23-up_yyyymmdd.xml.gz	yes	v3/Programs		Movie programs, weekly complete file, daily update files (On 2.3 format, all titles with xxx language description, standard exclusions)
		on_xxx_tv_programs_v23-db_yyyymmdd.xml.gz on_xxx_tv_programs_v23-up_yyyymmdd.xml.gz	yes	v3/Programs		Shows/Episodes programs, weekly complete file, daily update files (On 2.3 format, all titles with xxx language descriptions, standard exclusions)
Database Products Celebrity		on_celebrities-db_yyyymmdd.xml.gz on_celebrities-up_yyyymmdd.xml.gz	yes	v3/Celebrities		Celebrity records, weekly complete file, daily update files (one credited role, non-Adult only)
DVD Box Art		on_xxx_gallery_dvdboxart-db_yyyymmdd.xml.gz on_gallery_dvdboxart-db_yyyymmdd.xml.gz on_gallery_dvdboxart_yyyymmdd.xml.gz on_gallery_dvdboxart-update_yyyymmdd.xml.gz	yes	v3/Programs	enau, uk	DVD Box Art (daily)
		enhanced_weekly_boxoffice_Full_yyyymmdd.xml.gz	no			Weekly theatrical box office results for North America

On 2.0 to On API (v3) Migration Guide: Doc Version: 2.0

Enhanced Products		enhanced_historical_boxoffice_Full_yyyymmdd.xml.gz	no			Historical theatrical box office results for North America
		enhanced_celebrity_Full_yyyymmdd.xml.gz	yes	v3/Celebrities		Enhanced celebrity content to complement On Celebrity Database product
Episode Images		on_gallery_episodes-db_yyyymmdd.xml.gz on_gallery_episodes-update_yyyymmdd.xml.gz	yes	v3/Programs		Episode images (db files daily, no titles)
Iconic Images		on_gallery_iconics-db_yyyymmdd.xml.gz on_gallery_iconics-update_yyyymmdd.xml.gz	yes	v3/Programs		Iconic images (db files weekly, no titles; daily updates)
Lineups 2.0		on_xxx_lineups_ota_yyyymmdd.xml.gz	no			Analog channel over-the-air lineups (schedule referential, edited channels only)
Miscellaneous		on_gallery_sportlogos-db_yyyymmdd.xml.gz	yes	v3/Programs		Team/Conference/League logos (weekly)
		on_gallery_genres-db_yyyymmdd.xml.gz	no	tbd, demand-dependent		Genre art banners (weekly, no titles)
		on_common_yyyymmdd.xml.gz	no			On common values, daily complete file
		on_tv_sources-net_yyyymmdd.xml.gz	yes	v3/Sources		On TV Network Source Records
		on_tv_airdates-db_yyyymmdd.xml.gz	yes	v3/Programs		On TV Market Original Airdates
		on_banner_types_yyyymmdd.txt.gz				On Image Gallery Banner Types
		on_title_types_yyyymmdd.txt.gz	yes	v3/Programs		On Program title types, version labels, title/language description
		on_id_mapping-db_yyyymmdd.txt.gz				rootid/versionId/TMSId mapping to single TMSId
		on_program_partnumbers_yyyymmdd.txt.gz	yes	v3/Programs		On Program Part Numbers
		on_season_epi-db_yyyymmdd.txt.gz	no	v3/Programs		On market specific alternate season/episode numbers
		legacy_id_mapping-db_yyyymmdd.txt.gz	no			Glen program ID to TMSId program ID Map File
		legacy_srcid_mapping-db_yyyymmdd.txt.gz	no			Glen source ID to TMSId source ID Map File
		retiredprogrec.txt.gz	yes	v3/Programs		DNU'd TMSIds (SH/EP/MV)
		capsulemoviereviews.txt.gz	no			Chicago Tribune Capsule Movie Review
		moviebox.txt.gz	no			Weekly Movie Box Office (Legacy)
Movie Posters		on_xxx_gallery_movieposters-db_yyyymmdd.xml.gz on_gallery_movieposters-db_yyyymmdd.xml.gz on_gallery_movieposters_yyyymmdd.xml.gz on_gallery_movieposters-update_yyyymmdd.xml.gz	yes	v3/Programs	en, enau, ptbr, es, frca, sv, uk	Titled movie posters (db files-weekly, others daily)
On Channel Lineups 2.0		on_xxx_lineups_cable_yyyymmdd.xml.gz	no			Cable/telco lineups (schedule referential, edited channels only)
		on_xxx_lineups_digital_yyyymmdd.xml.gz	no			Digital channel over-the-air lineups (schedule referential, edited channels only)
		on_xxx_lineups_satellite_yyyymmdd.xml.gz	no			Satellite lineups (schedule referential, edited channels only)
On Channel Lineups 2.1		on_xxx_lineups_mvdp_yyyymmdd.xml.gz	no		aut, bra, car, che, deu, dnk, esp, fin, fra, gbr, ita, lat, mex, nor, swe, unk	International lineups with edited channels only; mvdp naming not used for usa/can/mex

		on_XXX_lineups_mvdpd-x_yyyymmdd.xml.gz	no		aut, bra, car, che, deu, dnk, esp, fin, fra, gbr, ita, lat, nor, swe	International lineups with edited+unedited channels
		on_XXX_lineups_ota_yyyymmdd.xml.gz	no			
		on_XXX_lineups_ota-x_yyyymmdd.xml.gz	no			
On Movies 2.0	theatrical showtimes	on_XXX_mov_celebrities_yyyymmdd.xml.gz	no			Celebrity records, cast/crew referential to schedule program records
		on_XXX_mov_programs_yyyymmdd.xml	yes	v3/Programs		Program records, On 2.0 format, schedule referential
		on_XXX_mov_schedules_yyyymmdd.xml	no			Movie schedule, all theatres
		on_XXX_mov_schedules-fdg_yyyymmdd.xml	no			Movie schedule w/Fandango, all theatres
		on_XXX_mov_sources_yyyymmdd.xml	no			Movie theatres, all open and active/inactive
		on_mov_future_releases_yyyymmdd.xml	yes	v3/Programs		Future release movies ,On 2.0 format (U.S., CAN, U.K.)
On Movies 2.2	theatrical showtimes	on_XXX_mov_programs_v22_yyyymmdd.xml	yes	v3/Programs		Program records, On 2.2 format, schedule referential
		on_XXX_mov_schedules_v22_yyyymmdd.xml	no			Movie schedule, all theatres in United States (including U.S. territories)
		on_XXX_mov_schedules-fdg_v22_yyyymmdd.xml	no			Movie schedule w/Fandango, all theatres for United States (including U.S. territories)
		on_XXX_mov_sources_v22_yyyymmdd.xml	no			Movie theatres, all open and active/inactive in United States (including U.S. territories)
On TV 2.0	linear schedules	on_XXX_tv_programs-xd_yyyymmdd.xml.gz	yes	v3/Programs		Program records, On 2.0 format, schedule referential, with update files
		on_XXX_tv_programs-upx_yyyymmdd.xml.gz				
		on_XXX_tv_schedules-xd_yyyymmdd.xml.gz	yes	v3/Schedules		Linear schedule, x-day, all edited channels for United States (including U.S. territories), with update files
On TV 2.0	linear sources	on_XXX_tv_schedules-upx_yyyymmdd.xml.gz				
		on_XXX_tv_sources-xd_yyyymmdd.xml.gz	yes	v3/Sources		Source records, schedule referential, with update files
On TV 2.1	linear	on_XXX_tv_sources-upx_yyyymmdd.xml.gz				
		on_XXX_tv_sources_yyyymmdd.xml.gz	yes	v3/Sources	aut, bra, car, che, deu, dnk, esp, fin, fra, gbr, ita, lat, nor, swe	Source records, complete market (edited+unedited channels); not produced for usa/can/mex
On TV 2.1	linear	on_XXX_tv_sources-x_yyyymmdd.xml.gz	no		aut, bra, car, che, deu, dnk, esp, fin, fra, gbr, ita, lat, nor, swe	Source records, complete market (edited+unedited channels); not produced for usa/can/mex
On TV 2.2	linear	on_XXX_tv_programs_v22_yyyymmdd.xml.gz	yes	v3/Programs	aut, bra, can, car, che, deu, dnk, esp, fin, fra, gbr, ita, lat, mex, nor, swe, unk, usa	Program records, On 2.2 format, schedule referential

		on_XXX_tv_celebrities_v22_yyyymmdd.xml.gz	no		aut, bra, can, car, che, deu, dnk, esp, fin, fra, gbr, ita, lat, mex, nor, swe, usa	Celebrity records, cast/crew referential to schedule program records
		on_XXX_tv_schedules_v22_yyyymmdd.xml.gz	yes	v3/Schedules	aut, bra, can, car, che, deu, dnk, esp, fin, fra, gbr, ita, lat, mex, nor, swe, unk, usa	Linear schedule, 18-day, all edited channels on headends in country(XXX)
		on_XXX_tv_sources_v22_yyyymmdd.xml.gz	yes	v3/Sources	aut, bra, can, car, che, deu, dnk, esp, fin, fra, gbr, ita, lat, mex, nor, swe, unk, usa	Source records, schedule referential
		on_XXX_tv_sources-X_v22_yyyymmdd.xml.gz	no		aut, bra, can, car, che, deu, dnk, esp, fin, fra, gbr, ita, lat, mex, nor, swe, unk, usa	Source records, complete market (edited/unedited channels)
On TV 2.3	linear	on_XXX_tv_celebrities_v23_yyyymmdd.xml.gz	no		deu	Celebrity records, cast/crew referential to schedule program records
		on_XXX_tv_schedules_v23_yyyymmdd.xml.gz	yes	v3/Schedules	deu	Linear schedule, 18-day, all edited channels on headends in country(XXX)
		on_XXX_tv_sources_v23_yyyymmdd.xml.gz	yes	v3/Sources	deu	Source records, schedule referential
		on_XXX_tv_programs_v23_yyyymmdd.xml.gz	yes	v3/Programs	deu	Program records, On 2.3 format, schedule referential
Recommendation Drivers		on_connectors-db_yyyymmdd.xml on_connectors_yyyymmdd.xml	yes	v3/Programs		Connectors, weekly complete file, daily update files (U.S. Entertainment Index only)
		on_movie_keywords-db_yyyymmdd.xml on_tv_keywords-db_yyyymmdd.xml	yes	v3/Programs		Movie and TV keywords, weekly complete file (U.S. Entertainment Index only)
		on_movie_recommendations-db_yyyymmdd.xml on_tv_recommendations-db_yyyymmdd.xml	yes	v3/Programs		Movie and TV recommendations, weekly complete file (U.S. Entertainment Index only)
		on_discovery_programs-db_yyyymmdd.xml on_discovery_programs_v22-db_yyyymmdd.xml	no			Relevant program records for referenced in keywords, recommendation, and connector files (On 2.0, On 2.2 formats)
Restricted Images		on_gallery_restricted_XXXXX-db_yyyymmdd.xml.gz	no		customer-specific (XXXXX)	Customer-specific restricted images (daily, multiple languages)
TV Banners		on_XXX_gallery_tvbanners-db_yyyymmdd.xml.gz on_gallery_tvbanners-db_yyyymmdd.xml.gz on_gallery_tvbanners_yyyymmdd.xml.gz on_gallery_tvbanners-update_yyyymmdd.xml.gz	yes	v3/Programs	en, enau, ptbr, es, frca, sv, uk	XXX titled TV banners (daily)
TV Showcards		on_tv_showcards-db_yyyymmdd.xml.gz	yes	v3/Programs	en-US, en-GB	TV showcards, weekly complete files for English-US and English-GB summary.

VOD Art		on_gallery_vodart-db_yyyymmdd.xml.gz on_gallery_vodart-up_yyyymmdd.xml.gz	yes	v3/Programs		VOD Art (weekly full, daily updates, multiple languages)
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