**General**

Count : Count of objects available in this stream

Status : Status of bit field (0=IsAccepted, 1=IsFilled, 2=IsUpdated, 3=IsFinished)

StreamCount : Count of streams of this kind available (base=1)

StreamKind : Stream type name

StreamKind/String : Stream type name

StreamKindID : Stream number (base=0)

StreamKindPos : Number of the stream, when multiple (base=1)

StreamOrder : Stream order in the file for type of stream (base=0)

FirstPacketOrder : Order of the first fully decodable packet met in the file for stream type (base=0)

Inform : Last \*\*Inform\*\* call

ID : The ID for this stream in this file

ID/String : The ID for this stream in this file

OriginalSourceMedium\_ID : The ID for this stream in the original medium of the material

OriginalSourceMedium\_ID/S : The ID for this stream in the original medium of the material

UniqueID : The unique ID for this stream, should be copied with stream copy

UniqueID/String : The unique ID for this stream, should be copied with stream copy

MenuID : The menu ID for this stream in this file

MenuID/String : The menu ID for this stream in this file

GeneralCount : Number of general streams

VideoCount : Number of video streams

AudioCount : Number of audio streams

TextCount : Number of text streams

OtherCount : Number of other streams

ImageCount : Number of image streams

MenuCount : Number of menu streams

Video\_Format\_List : Video Codecs in this file, separated by /

Video\_Format\_WithHint\_Lis : Video Codecs in this file with popular name (hint), separated by /

Video\_Codec\_List : Deprecated, do not use in new projects

Video\_Language\_List : Video languages in this file, full names, separated by /

Audio\_Format\_List : Audio Codecs in this file,separated by /

Audio\_Format\_WithHint\_Lis : Audio Codecs in this file with popular name (hint), separated by /

Audio\_Codec\_List : Deprecated, do not use in new projects

Audio\_Language\_List : Audio languages in this file separated by /

Text\_Format\_List : Text Codecs in this file, separated by /

Text\_Format\_WithHint\_List : Text Codecs in this file with popular name (hint),separated by /

Text\_Codec\_List : Deprecated, do not use in new projects

Text\_Language\_List : Text languages in this file, separated by /

Other\_Format\_List : Other formats in this file, separated by /

Other\_Format\_WithHint\_Lis : Other formats in this file with popular name (hint), separated by /

Other\_Codec\_List : Deprecated, do not use in new projects

Other\_Language\_List : Chapters languages in this file, separated by /

Image\_Format\_List : Image Codecs in this file, separated by /

Image\_Format\_WithHint\_Lis : Image Codecs in this file with popular name (hint), separated by /

Image\_Codec\_List : Deprecated, do not use in new projects

Image\_Language\_List : Image languages in this file, separated by /

Menu\_Format\_List : Menu Codecs in this file, separated by /

Menu\_Format\_WithHint\_List : Menu Codecs in this file with popular name (hint),separated by /

Menu\_Codec\_List : Deprecated, do not use in new projects

Menu\_Language\_List : Menu languages in this file, separated by /

CompleteName : Complete name (Folder+Name+Extension)

FolderName : Folder name only

FileNameExtension : File name and extension

FileName : File name only

FileExtension : File extension only

CompleteName\_Last : Complete name (Folder+Name+Extension) of the last file (in the case of a sequence of files)

FolderName\_Last : Folder name only of the last file (in the case of a sequence of files)

FileNameExtension\_Last : File name and extension of the last file (in the case of a sequence of files)

FileName\_Last : File name only of the last file (in the case of a sequence of files)

FileExtension\_Last : File extension only of the last file (in the case of a sequence of files)

Format : Format used

Format/String : Format used + additional features

Format/Info : Info about this Format

Format/Url : Link to a description of this format

Format/Extensions : Known extensions of this format

Format\_Commercial : Commercial name used by vendor for these settings or Format field if there is no difference

Format\_Commercial\_IfAny : Commercial name used by vendor for these settings if there is one

Format\_Version : Version of this format

Format\_Profile : Profile of the Format (old XML: 'Profile@Level' format

Format\_Level : Level of the Format (only MIXML)

Format\_Compression : Compression method used

Format\_Settings : Settings needed for decoder used

Format\_AdditionalFeatures : Format features needed for fully supporting the content

InternetMediaType : Internet Media Type (aka MIME Type, Content-Type)

CodecID : Codec ID (found in some containers)

CodecID/String : Codec ID (found in some containers)

CodecID/Info : Info about this Codec

CodecID/Hint : A hint/popular name for this Codec

CodecID/Url : A link to more details about this Codec ID

CodecID\_Description : Manual description given by the container

CodecID\_Version : Version of the CodecID

CodecID\_Compatible : Compatible CodecIDs

Interleaved : If Audio and video are muxed

Codec : Deprecated, do not use in new projects

Codec/String : Deprecated, do not use in new projects

Codec/Info : Deprecated, do not use in new projects

Codec/Url : Deprecated, do not use in new projects

Codec/Extensions : Deprecated, do not use in new projects

Codec\_Settings : Deprecated, do not use in new projects

Codec\_Settings\_Automatic : Deprecated, do not use in new projects

FileSize : File size in bytes

FileSize/String : File size (with measure)

FileSize/String1 : File size (with measure, 1 digit mini)

FileSize/String2 : File size (with measure, 2 digit mini)

FileSize/String3 : File size (with measure, 3 digit mini)

FileSize/String4 : File size (with measure, 4 digit mini)

Duration : Play time of the stream (in ms)

Duration/String : Play time in format : XXx YYy only, YYy omitted if zero

Duration/String1 : Play time in format : HHh MMmn SSs MMMms, XX omitted if zero

Duration/String2 : Play time in format : XXx YYy only, YYy omitted if zero

Duration/String3 : Play time in format : HH:MM:SS.MMM

Duration/String4 : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration/String5 : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Duration\_Start

Duration\_End

OverallBitRate\_Mode : Bit rate mode of all streams (VBR, CBR)

OverallBitRate\_Mode/Strin : Bit rate mode of all streams (Variable, Constant)

OverallBitRate : Bit rate of all streams (in bps)

OverallBitRate/String : Bit rate of all streams (with measure)

OverallBitRate\_Minimum : Minimum bit rate (in bps)

OverallBitRate\_Minimum/St : Minimum bit rate (with measurement)

OverallBitRate\_Nominal : Nominal bit rate (in bps)

OverallBitRate\_Nominal/St : Nominal bit rate (with measurement)

OverallBitRate\_Maximum : Maximum bit rate (in bps)

OverallBitRate\_Maximum/St : Maximum bit rate (with measurement)

FrameRate : Frames per second

FrameRate/String : Frames per second (with measurement)

FrameRate\_Num : Frames per second, numerator

FrameRate\_Den : Frames per second, denominator

FrameCount : Frame count (if a frame contains a count of samples)

Delay : Delay fixed in the stream (relative) (in ms)

Delay/String : Delay with measurement

Delay/String1 : Delay with measurement

Delay/String2 : Delay with measurement

Delay/String3 : format : HH:MM:SS.MMM

Delay/String4 : Delay in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Delay/String5 : Delay in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Delay\_Settings : Delay settings (in case of timecode, for example)

Delay\_DropFrame : Delay drop frame

Delay\_Source : Delay source (Container, Stream, empty)

Delay\_Source/String : Delay source (Container, Stream, empty)

StreamSize : Stream size (in bytes)

StreamSize/String

StreamSize/String1

StreamSize/String2

StreamSize/String3

StreamSize/String4

StreamSize/String5 : Stream size with proportion

StreamSize\_Proportion : Stream size divided by file size

StreamSize\_Demuxed : StreamSize after demux (in bytes)

StreamSize\_Demuxed/String : StreamSize\_Demuxed with percentage value

StreamSize\_Demuxed/String1

StreamSize\_Demuxed/String2

StreamSize\_Demuxed/String3

StreamSize\_Demuxed/String4

StreamSize\_Demuxed/String : StreamSize\_Demuxed with percentage value (note: theoretical value, not for real use)

HeaderSize

DataSize

FooterSize

IsStreamable

Album\_ReplayGain\_Gain : The gain to apply to reach 89dB SPL on playback

Album\_ReplayGain\_Gain/String

Album\_ReplayGain\_Peak : The maximum absolute peak value of the item

Encryption

Encryption\_Format

Encryption\_Length

Encryption\_Method

Encryption\_Mode

Encryption\_Padding

Encryption\_InitializationVector

UniversalAdID/String : Universal Ad-ID, see https://ad-id.org

UniversalAdID\_Registry : Universal Ad-ID registry

UniversalAdID\_Value : Universal Ad-ID value

Title : (Generic)Title of file

Title\_More : (Generic)More info about the title of file

Title/Url : (Generic)Url

Domain : Universe movies belong to, e.g. Star Wars, Stargate, Buffy, Dragonball

Collection : Name of the series, e.g. Star Wars movies, Stargate SG-1, Stargate Atlantis, Buffy, Angel

Season : Name of the season, e.g. Star Wars first Trilogy, Season 1

Season\_Position : Number of the Season

Season\_Position\_Total : Place of the season, e.g. 2 of 7

Movie : Name of the movie. Eg : Star Wars, A New Hope

Movie\_More : More info about the movie

Movie/Country : Country, where the movie was produced

Movie/Url : Homepage for the movie

Album : Name of an audio-album. Eg : The Joshua Tree

Album\_More : More info about the album

Album/Sort

Album/Performer : Album performer/artist of this file

Album/Performer/Sort

Album/Performer/Url : Homepage of the album performer/artist

Comic : Name of the comic.

Comic\_More : More info about the comic

Comic/Position\_Total : Place of the comic, e.g. 1 of 10

Part : Name of the part. e.g. CD1, CD2

Part/Position : Number of the part

Part/Position\_Total : Place of the part e.g. 2 of 3

Track : Name of the track. e.g. track 1, track 2

Track\_More : More info about the track

Track/Url : Link to a site about this track

Track/Sort

Track/Position : Number of this track

Track/Position\_Total : Place of this track, e.g. 3 of 15

PackageName : Package name i.e. technical flavor of the content

Grouping : iTunes grouping

Chapter : Name of the chapter

SubTrack : Name of the subtrack

Original/Album : Original name of the album

Original/Movie : Original name of the movie

Original/Part : Original name of the part

Original/Track : Original name of the track

Compilation : iTunes compilation

Compilation/String : iTunes compilation

Performer : Main performer(s)/artist(s)

Performer/Sort

Performer/Url : Homepage of the performer/artist

Original/Performer : Original artist(s)/performer(s)

Accompaniment : Band/orchestra/accompaniment/musician

Composer : Name of the original composer

Composer/Nationality : Nationality of the primary composer of the piece (mostly for classical music)

Composer/Sort

Arranger : The person who arranged the piece (e.g. Ravel)

Lyricist : The person who wrote the lyrics for the piece

Original/Lyricist : Original lyricist(s)/text writer(s).

Conductor : The artist(s) who performed the work. In classical music this would be the conductor, orchestra, soloists, etc.

Director : Name of the director

CoDirector : Name of the codirector

AssistantDirector : Name of the assistant director

DirectorOfPhotography : Name of the director of photography, also known as cinematographer

SoundEngineer : Name of the sound engineer or sound recordist

ArtDirector : Name of the person who oversees the artists and craftspeople who build the sets

ProductionDesigner : Name of the person responsible for designing the overall visual appearance of a movie

Choreographer : Name of the choreographer

CostumeDesigner : Name of the costume designer

Actor : Real name of an actor/actress playing a role in the movie

Actor\_Character : Name of the character an actor or actress plays in this movie

WrittenBy : Author of the story or script

ScreenplayBy : Author of the screenplay or scenario (used for movies and TV shows)

EditedBy : Editors name

CommissionedBy : Name of the person or organization that commissioned the subject of the file

Producer : Name of the producer of the movie

CoProducer : Name of a co-producer

ExecutiveProducer : Name of an executive producer

MusicBy : Main musical artist for a movie

DistributedBy : Company responsible for distribution of the content

OriginalSourceForm/Distri : Name of the person or organization who supplied the original subject

MasteredBy : The engineer who mastered the content for a physical medium or for digital distribution

EncodedBy : Name of the person/organisation that encoded/ripped the audio file.

RemixedBy : Name of the artist(s) that interpreted, remixed, or otherwise modified the content

ProductionStudio : Main production studio

ThanksTo : A very general tag for everyone else that wants to be listed

Publisher : Name of the organization publishing the album (i.e. the 'record label') or movie

Publisher/URL : Publisher's official webpage

Label : Brand or trademark associated with the marketing of music recordings and music videos

Genre : Main genre of the audio or video. e.g. classical, ambient-house, synthpop, sci-fi, drama, etc.

PodcastCategory : Podcast category

Mood : Intended to reflect the mood of the item with a few keywords, e.g. Romantic, Sad, Uplifting, etc.

ContentType : The type or genre of the content. e.g. Documentary, Feature Film, Cartoon, Music Video, Music, Sound FX, etc.

Subject : Describes the topic of the file, such as 'Aerial view of Seattle.'

Description : A short description of the contents, such as 'Two birds flying.'

Keywords : Keywords for the content separated by a comma, used for searching

Summary : Plot outline or a summary of the story

Synopsis : Description of the story line of the item

Period : Describes the period that the piece is from or about. e.g. Renaissance.

LawRating : Legal rating of a movie. Format depends on country of origin (e.g. PG or R in the USA, an age in other countries or a URI defining a logo)

LawRating\_Reason : Reason for the law rating

ICRA : The ICRA rating (previously RSACi)

Released\_Date : Date/year that the content was released

Original/Released\_Date : Date/year that the content was originally released

Recorded\_Date : Time/date/year that the recording began

Encoded\_Date : Time/date/year that the encoding of this content was completed

Tagged\_Date : Time/date/year that the tags were added to this content

Written\_Date : Time/date/year that the composition of the music/script began

Mastered\_Date : Time/date/year that the content was transferred to a digital medium.

File\_Created\_Date : Time that the file was created on the file system

File\_Created\_Date\_Local : Time that the file was created on the file system (Warning: this field depends of local configuration, do not use it in an international database)

File\_Modified\_Date : Time that the file was last modified on the file system

File\_Modified\_Date\_Local : Time that the file was last modified on the file system (Warning: this field depends of local configuration, do not use it in an international database)

Recorded\_Location : Location where track was recorded (See COMPOSITION\_LOCATION for format)

Written\_Location : Location that the item was originally designed/written. Information should be stored in the following format: country code, state/province, city where the country code is the same 2 octets as in Internet domains, or possibly ISO-3166. e.g. US, Texas, Austin or US, , Austin.

Archival\_Location : Location where an item is archived (e.g. Louvre, Paris, France)

Encoded\_Application : Name of the software package used to create the file, such as Microsoft WaveEdiTY

Encoded\_Application/Strin : Name of the software package used to create the file, such as Microsoft WaveEdit, trying to have the format 'CompanyName ProductName (OperatingSystem) Version (Date)'

Encoded\_Application\_Compa : Name of the company of the encoding application

Encoded\_Application\_Name : Name of the encoding product

Encoded\_Application\_Versi : Version of the encoding product

Encoded\_Application\_Url : URL associated with the encoding software

Encoded\_Library : Software used to create the file

Encoded\_Library/String : Software used to create the file, trying to have the format 'CompanyName ProductName (OperatingSystem) Version (Date)'

Encoded\_Library\_CompanyNa : Name of the company

Encoded\_Library\_Name : Name of the the encoding library

Encoded\_Library\_Version : Version of encoding library

Encoded\_Library\_Date : Release date of encoding library

Encoded\_Library\_Settings : Parameters used by the encoding library

Encoded\_OperatingSystem : Operating System used by encoding application

Cropped : Describes whether an image has been cropped and, if so, how it was cropped

Dimensions : Specifies the size of the original subject of the file (e.g. 8.5 in h, 11 in w)

DotsPerInch : Stores dots per inch setting of the digitization mechanism used to produce the file

Lightness : Describes the changes in lightness settings on the digitization mechanism made during the production of the file

OriginalSourceMedium : Original medium of the material (e.g. vinyl, Audio-CD, Super8 or BetaMax)

OriginalSourceForm : Original form of the material (e.g. slide, paper, map)

OriginalSourceForm/NumCol : Number of colors requested when digitizing (e.g. 256 for images or 32 bit RGB for video)

OriginalSourceForm/Name : Name of the product the file was originally intended for

OriginalSourceForm/Croppe : Describes whether the original image has been cropped and, if so, how it was cropped (e.g. 16:9 to 4:3, top and bottom)

OriginalSourceForm/Sharpn : Identifies changes in sharpness the digitization mechanism made during the production of the file

Tagged\_Application : Software used to tag the file

BPM : Average number of beats per minute

ISRC : International Standard Recording Code, excluding the ISRC prefix and including hyphens

ISBN : International Standard Book Number.

BarCode : EAN-13 (13-digit European Article Numbering) or UPC-A (12-digit Universal Product Code) bar code identifier

LCCN : Library of Congress Control Number

CatalogNumber : A label-specific catalogue number used to identify the release. e.g. TIC 01

LabelCode : A 4-digit or 5-digit number to identify the record label, typically printed as (LC) xxxx or (LC) 0xxxx on CDs medias or covers, with only the number being stored

Owner : Owner of the file

Copyright : Copyright attribution

Copyright/Url : Link to a site with copyright/legal information

Producer\_Copyright : Copyright information as per the production copyright holder

TermsOfUse : License information (e.g. All Rights Reserved, Any Use Permitted)

ServiceName

ServiceChannel

Service/Url

ServiceProvider

ServiceProvider/Url

ServiceType

NetworkName

OriginalNetworkName

Country

TimeZone

Cover : Is there a cover

Cover\_Description : Short description (e.g. Earth in space)

Cover\_Type

Cover\_Mime : Mime type of cover file

Cover\_Data : Cover, in binary format, encoded as BASE64

Lyrics : Text of a song

Comment : Any comment related to the content

Rating : A numeric value defining how much a person likes the song/movie. The number is between 0 and 5 with decimal values possible (e.g. 2.7), 5(.0) being the highest possible rating.

Added\_Date : Date/year the item was added to the owners collection

Played\_First\_Date : Date the owner first played an item

Played\_Last\_Date : Date the owner last played an item

Played\_Count : Number of times an item was played

EPG\_Positions\_Begin

EPG\_Positions\_End

**Video**

Count : Count of objects available in this stream

Status : bit field (0=IsAccepted, 1=IsFilled, 2=IsUpdated, 3=IsFinished)

StreamCount : Count of streams of that kind available

StreamKind : Stream type name

StreamKind/String : Stream type name

StreamKindID : Number of the stream (base=0)

StreamKindPos : When multiple streams, number of the stream (base=1)

StreamOrder : Stream order in the file, whatever is the kind of stream (base=0)

FirstPacketOrder : Order of the first fully decodable packet met in the file, whatever is the kind of stream (base=0)

Inform : Last \*\*Inform\*\* call

ID : The ID for this stream in this file

ID/String : The ID for this stream in this file

OriginalSourceMedium\_ID : The ID for this stream in the original medium of the material

OriginalSourceMedium\_ID/S : The ID for this stream in the original medium of the material

UniqueID : The unique ID for this stream, should be copied with stream copy

UniqueID/String : The unique ID for this stream, should be copied with stream copy

MenuID : The menu ID for this stream in this file

MenuID/String : The menu ID for this stream in this file

Format : Format used

Format/String : Format used + additional features

Format/Info : Info about Format

Format/Url : Link

Format\_Commercial : Commercial name used by vendor for theses setings or Format field if there is no difference

Format\_Commercial\_IfAny : Commercial name used by vendor for theses setings if there is one

Format\_Version : Version of this format

Format\_Profile : Profile of the Format (old XML: 'Profile@Level@Tier' format

Format\_Level : Level of the Format (only MIXML)

Format\_Tier : Tier of the Format (only MIXML)

Format\_Compression : Compression method used

Format\_AdditionalFeatures : Format features needed for fully supporting the content

MultiView\_BaseProfile : Multiview, profile of the base stream

MultiView\_Count : Multiview, count of views

MultiView\_Layout : Multiview, how views are muxed in the container in case of it is not muxing in the stream

HDR\_Format : Format used

HDR\_Format/String : Format used + version + profile + level + layers + settings + compatibility

HDR\_Format\_Commercial : Commercial name used by vendor for theses HDR settings or HDR Format field if there is no difference

HDR\_Format\_Version : Version of this format

HDR\_Format\_Profile : Profile of the Format

HDR\_Format\_Level : Level of the Format

HDR\_Format\_Settings : Settings of the Format

HDR\_Format\_Compatibility : Compatibility with some commercial namings

Format\_Settings : Settings needed for decoder used, summary

Format\_Settings\_BVOP : Settings needed for decoder used, detailled

Format\_Settings\_BVOP/Stri : Settings needed for decoder used, detailled

Format\_Settings\_QPel : Settings needed for decoder used, detailled

Format\_Settings\_QPel/Stri : Settings needed for decoder used, detailled

Format\_Settings\_GMC : Settings needed for decoder used, detailled

Format\_Settings\_GMC/String

Format\_Settings\_Matrix : Settings needed for decoder used, detailled

Format\_Settings\_Matrix/St : Settings needed for decoder used, detailled

Format\_Settings\_Matrix\_Da : Matrix, in binary format encoded BASE64. Order = intra, non-intra, gray intra, gray non-intra

Format\_Settings\_CABAC : Settings needed for decoder used, detailled

Format\_Settings\_CABAC/Str : Settings needed for decoder used, detailled

Format\_Settings\_RefFrames : Settings needed for decoder used, detailled

Format\_Settings\_RefFrames : Settings needed for decoder used, detailled

Format\_Settings\_Pulldown : Settings needed for decoder used, detailled

Format\_Settings\_Endianness

Format\_Settings\_Packing

Format\_Settings\_FrameMode : Settings needed for decoder used, detailled

Format\_Settings\_GOP : Settings needed for decoder used, detailled (M=x N=y)

Format\_Settings\_PictureSt : Settings needed for decoder used, detailled (Type of frame, and field/frame info)

Format\_Settings\_Wrapping : Wrapping mode (Frame wrapped or Clip wrapped)

InternetMediaType : Internet Media Type (aka MIME Type, Content-Type)

MuxingMode : How this file is muxed in the container

CodecID : Codec ID (found in some containers)

CodecID/String : Codec ID (found in some containers)

CodecID/Info : Info on the codec

CodecID/Hint : Hint/popular name for this codec

CodecID/Url : Homepage for more details about this codec

CodecID\_Description : Manual description given by the container

Codec : Deprecated, do not use in new projects

Codec/String : Deprecated, do not use in new projects

Codec/Family : Deprecated, do not use in new projects

Codec/Info : Deprecated, do not use in new projects

Codec/Url : Deprecated, do not use in new projects

Codec/CC : Deprecated, do not use in new projects

Codec\_Profile : Deprecated, do not use in new projects

Codec\_Description : Deprecated, do not use in new projects

Codec\_Settings : Deprecated, do not use in new projects

Codec\_Settings\_PacketBitS : Deprecated, do not use in new projects

Codec\_Settings\_BVOP : Deprecated, do not use in new projects

Codec\_Settings\_QPel : Deprecated, do not use in new projects

Codec\_Settings\_GMC : Deprecated, do not use in new projects

Codec\_Settings\_GMC/String : Deprecated, do not use in new projects

Codec\_Settings\_Matrix : Deprecated, do not use in new projects

Codec\_Settings\_Matrix\_Dat : Deprecated, do not use in new projects

Codec\_Settings\_CABAC : Deprecated, do not use in new projects

Codec\_Settings\_RefFrames : Deprecated, do not use in new projects

Duration : Play time of the stream in ms

Duration/String : Play time in format : XXx YYy only, YYy omited if zero

Duration/String1 : Play time in format : HHh MMmn SSs MMMms, XX omited if zero

Duration/String2 : Play time in format : XXx YYy only, YYy omited if zero

Duration/String3 : Play time in format : HH:MM:SS.MMM

Duration/String4 : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration/String5 : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Duration\_FirstFrame : Duration of the first frame if it is longer than others, in ms

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : HH:MM:SS.MMM

Duration\_FirstFrame/Strin : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration\_FirstFrame/Strin : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Duration\_LastFrame : Duration of the last frame if it is longer than others, in ms

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : HH:MM:SS.MMM

Duration\_LastFrame/String : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration\_LastFrame/String : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration : Source Play time of the stream, in ms

Source\_Duration/String : Source Play time in format : XXx YYy only, YYy omited if zero

Source\_Duration/String1 : Source Play time in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration/String2 : Source Play time in format : XXx YYy only, YYy omited if zero

Source\_Duration/String3 : Source Play time in format : HH:MM:SS.MMM

Source\_Duration/String4 : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration/String5 : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in ms

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HH:MM:SS.MMM

Source\_Duration\_FirstFram : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration\_FirstFram : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in ms

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HH:MM:SS.MMM

Source\_Duration\_LastFrame : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration\_LastFrame : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

BitRate\_Mode : Bit rate mode (VBR, CBR)

BitRate\_Mode/String : Bit rate mode (Variable, Cconstant)

BitRate : Bit rate in bps

BitRate/String : Bit rate (with measurement)

BitRate\_Minimum : Minimum Bit rate in bps

BitRate\_Minimum/String : Minimum Bit rate (with measurement)

BitRate\_Nominal : Nominal Bit rate in bps

BitRate\_Nominal/String : Nominal Bit rate (with measurement)

BitRate\_Maximum : Maximum Bit rate in bps

BitRate\_Maximum/String : Maximum Bit rate (with measurement)

BitRate\_Encoded : Encoded (with forced padding) bit rate in bps, if some container padding is present

BitRate\_Encoded/String : Encoded (with forced padding) bit rate (with measurement), if some container padding is present

Width : Width (aperture size if present) in pixel

Width/String : Width (aperture size if present) with measurement (pixel)

Width\_Offset : Offset between original width and displayed width in pixel

Width\_Offset/String : Offset between original width and displayed width in pixel

Width\_Original : Original (in the raw stream) width in pixel

Width\_Original/String : Original (in the raw stream) width with measurement (pixel)

Width\_CleanAperture : Clean Aperture width in pixel

Width\_CleanAperture/Strin : Clean Aperture width with measurement (pixel)

Height : Height in pixel

Height/String : Height with measurement (pixel)

Height\_Offset : Offset between original height and displayed height in pixel

Height\_Offset/String : Offset between original height and displayed height in pixel

Height\_Original : Original (in the raw stream) height in pixel

Height\_Original/String : Original (in the raw stream) height with measurement (pixel)

Height\_CleanAperture : Clean Aperture height in pixel

Height\_CleanAperture/Stri : Clean Aperture height with measurement (pixel)

Stored\_Width : Stored width

Stored\_Height : Stored height

Sampled\_Width : Sampled width

Sampled\_Height : Sampled height

PixelAspectRatio : Pixel Aspect ratio

PixelAspectRatio/String : Pixel Aspect ratio

PixelAspectRatio\_Original : Original (in the raw stream) Pixel Aspect ratio

PixelAspectRatio\_Original : Original (in the raw stream) Pixel Aspect ratio

PixelAspectRatio\_CleanApe : Clean Aperture Pixel Aspect ratio

PixelAspectRatio\_CleanApe : Clean Aperture Pixel Aspect ratio

DisplayAspectRatio : Display Aspect ratio

DisplayAspectRatio/String : Display Aspect ratio

DisplayAspectRatio\_Origin : Original (in the raw stream) Display Aspect ratio

DisplayAspectRatio\_Origin : Original (in the raw stream) Display Aspect ratio

DisplayAspectRatio\_CleanA : Clean Aperture Display Aspect ratio

DisplayAspectRatio\_CleanA : Clean Aperture Display Aspect ratio

ActiveFormatDescription : Active Format Description (AFD value)

ActiveFormatDescription/S : Active Format Description (text)

ActiveFormatDescription\_M : Active Format Description (AFD value) muxing mode (Ancillary or Raw stream)

Rotation : Rotation

Rotation/String : Rotation (if not horizontal)

FrameRate\_Mode : Frame rate mode (CFR, VFR)

FrameRate\_Mode/String : Frame rate mode (Constant, Variable)

FrameRate\_Mode\_Original : Original frame rate mode (CFR, VFR)

FrameRate\_Mode\_Original/S : Original frame rate mode (Constant, Variable)

FrameRate : Frames per second

FrameRate/String : Frames per second (with measurement)

FrameRate\_Num : Frames per second, numerator

FrameRate\_Den : Frames per second, denominator

FrameRate\_Minimum : Minimum Frames per second

FrameRate\_Minimum/String : Minimum Frames per second (with measurement)

FrameRate\_Nominal : Nominal Frames per second

FrameRate\_Nominal/String : Nominal Frames per second (with measurement)

FrameRate\_Maximum : Maximum Frames per second

FrameRate\_Maximum/String : Maximum Frames per second (with measurement)

FrameRate\_Original : Original (in the raw stream) frames per second

FrameRate\_Original/String : Original (in the raw stream) frames per second (with measurement)

FrameRate\_Original\_Num : Frames per second, numerator

FrameRate\_Original\_Den : Frames per second, denominator

FrameCount : Number of frames

Source\_FrameCount : Source Number of frames

Standard : NTSC or PAL

Resolution : Deprecated, do not use in new projects

Resolution/String : Deprecated, do not use in new projects

Colorimetry : Deprecated, do not use in new projects

ColorSpace

ChromaSubsampling

ChromaSubsampling/String

ChromaSubsampling\_Position

BitDepth : 16/24/32

BitDepth/String : 16/24/32 bits

ScanType

ScanType/String

ScanType\_Original

ScanType\_Original/String

ScanType\_StoreMethod

ScanType\_StoreMethod\_FieldsPerBlock

ScanType\_StoreMethod/String

ScanOrder

ScanOrder/String

ScanOrder\_Stored

ScanOrder\_Stored/String

ScanOrder\_StoredDisplayedInverted

ScanOrder\_Original

ScanOrder\_Original/String

Interlacement : Deprecated, do not use in new projects

Interlacement/String : Deprecated, do not use in new projects

Compression\_Mode : Compression mode (Lossy or Lossless)

Compression\_Mode/String : Compression mode (Lossy or Lossless)

Compression\_Ratio : Current stream size divided by uncompressed stream size

Bits-(Pixel\*Frame) : bits/(Pixel\*Frame) (like Gordian Knot)

Delay : Delay fixed in the stream (relative) IN MS

Delay/String : Delay with measurement

Delay/String1 : Delay with measurement

Delay/String2 : Delay with measurement

Delay/String3 : Delay in format : HH:MM:SS.MMM

Delay/String4 : Delay in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Delay/String5 : Delay in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Delay\_Settings : Delay settings (in case of timecode for example)

Delay\_DropFrame : Delay drop frame

Delay\_Source : Delay source (Container or Stream or empty)

Delay\_Source/String : Delay source (Container or Stream or empty)

Delay\_Original : Delay fixed in the raw stream (relative) IN MS

Delay\_Original/String : Delay with measurement

Delay\_Original/String1 : Delay with measurement

Delay\_Original/String2 : Delay with measurement

Delay\_Original/String3 : Delay in format: HH:MM:SS.MMM

Delay\_Original/String4 : Delay in format: HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Delay\_Original/String5 : Delay in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Delay\_Original\_Settings : Delay settings (in case of timecode for example)

Delay\_Original\_DropFrame : Delay drop frame info

Delay\_Original\_Source : Delay source (Stream or empty)

TimeStamp\_FirstFrame : TimeStamp fixed in the stream (relative) IN MS

TimeStamp\_FirstFrame/Stri : TimeStamp with measurement

TimeStamp\_FirstFrame/Stri : TimeStamp with measurement

TimeStamp\_FirstFrame/Stri : TimeStamp with measurement

TimeStamp\_FirstFrame/Stri : TimeStamp in format : HH:MM:SS.MMM

TimeStamp\_FirstFrame/Stri : TimeStamp in format: HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

TimeStamp\_FirstFrame/Stri : TimeStamp in format : HH:MM:SS.mmm (HH:MM:SS:FF)

TimeCode\_FirstFrame : Time code in HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available format

TimeCode\_Settings : Time code settings

TimeCode\_Source : Time code source (Container, Stream, SystemScheme1, SDTI, ANC...)

Gop\_OpenClosed : Time code information about Open/Closed

Gop\_OpenClosed/String : Time code information about Open/Closed

Gop\_OpenClosed\_FirstFrame : Time code information about Open/Closed of first frame if GOP is Open for the other GOPs

Gop\_OpenClosed\_FirstFrame : Time code information about Open/Closed of first frame if GOP is Open for the other GOPs

StreamSize : Streamsize in bytes

StreamSize/String : Streamsize in with percentage value

StreamSize/String1

StreamSize/String2

StreamSize/String3

StreamSize/String4

StreamSize/String5 : Streamsize in with percentage value

StreamSize\_Proportion : Stream size divided by file size

StreamSize\_Demuxed : StreamSize in bytes of hte stream after demux

StreamSize\_Demuxed/String : StreamSize\_Demuxed in with percentage value

StreamSize\_Demuxed/String1

StreamSize\_Demuxed/String2

StreamSize\_Demuxed/String3

StreamSize\_Demuxed/String4

StreamSize\_Demuxed/String : StreamSize\_Demuxed in with percentage value (note: theoritical value, not for real use)

Source\_StreamSize : Source Streamsize in bytes

Source\_StreamSize/String : Source Streamsize in with percentage value

Source\_StreamSize/String1

Source\_StreamSize/String2

Source\_StreamSize/String3

Source\_StreamSize/String4

Source\_StreamSize/String5 : Source Streamsize in with percentage value

Source\_StreamSize\_Proport : Source Stream size divided by file size

StreamSize\_Encoded : Encoded Streamsize in bytes

StreamSize\_Encoded/String : Encoded Streamsize in with percentage value

StreamSize\_Encoded/String1

StreamSize\_Encoded/String2

StreamSize\_Encoded/String3

StreamSize\_Encoded/String4

StreamSize\_Encoded/String : Encoded Streamsize in with percentage value

StreamSize\_Encoded\_Propor : Encoded Stream size divided by file size

Source\_StreamSize\_Encoded : Source Encoded Streamsize in bytes

Source\_StreamSize\_Encoded : Source Encoded Streamsize in with percentage value

Source\_StreamSize\_Encoded/String1

Source\_StreamSize\_Encoded/String2

Source\_StreamSize\_Encoded/String3

Source\_StreamSize\_Encoded/String4

Source\_StreamSize\_Encoded : Source Encoded Streamsize in with percentage value

Source\_StreamSize\_Encoded : Source Encoded Stream size divided by file size

Alignment : How this stream file is aligned in the container

Alignment/String

Title : Name of the track

Encoded\_Application : Name of the software package used to create the file, such as Microsoft WaveEdit

Encoded\_Application/Strin : Name of the software package used to create the file, such as Microsoft WaveEdit, trying to have the format 'CompanyName ProductName (OperatingSystem) Version (Date)'

Encoded\_Application\_Compa : Name of the company

Encoded\_Application\_Name : Name of the product

Encoded\_Application\_Versi : Version of the product

Encoded\_Application\_Url : Name of the software package used to create the file, such as Microsoft WaveEdit.

Encoded\_Library : Software used to create the file

Encoded\_Library/String : Software used to create the file, trying to have the format 'CompanyName ProductName (OperatingSystem) Version (Date)'

Encoded\_Library\_CompanyNa : Name of the company

Encoded\_Library\_Name : Name of the the encoding-software

Encoded\_Library\_Version : Version of encoding-software

Encoded\_Library\_Date : Release date of software

Encoded\_Library\_Settings : Parameters used by the software

Encoded\_OperatingSystem : Operating System of encoding-software

Language : Language (2-letter ISO 639-1 if exists, else 3-letter ISO 639-2, and with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn)

Language/String : Language (full)

Language/String1 : Language (full)

Language/String2 : Language (2-letter ISO 639-1 if exists, else empty)

Language/String3 : Language (3-letter ISO 639-2 if exists, else empty)

Language/String4 : Language (2-letter ISO 639-1 if exists with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn, else empty)

Language\_More : More info about Language (e.g. Director's Comment)

ServiceKind : Service kind, e.g. visually impaired, commentary, voice over

ServiceKind/String : Service kind (full)

Disabled : Set if that track should not be used

Disabled/String : Set if that track should not be used

Default : Set if that track should be used if no language found matches the user preference.

Default/String : Set if that track should be used if no language found matches the user preference.

Forced : Set if that track should be used if no language found matches the user preference.

Forced/String : Set if that track should be used if no language found matches the user preference.

AlternateGroup : Number of a group in order to provide versions of the same track

AlternateGroup/String : Number of a group in order to provide versions of the same track

Encoded\_Date : UTC time that the encoding of this item was completed began.

Tagged\_Date : UTC time that the tags were done for this item.

Encryption

BufferSize : Defines the size of the buffer needed to decode the sequence.

colour\_description\_presen : Presence of colour description

colour\_description\_presen : Presence of colour description (source)

colour\_description\_presen : Presence of colour description (if incoherencies)

colour\_description\_presen : Presence of colour description (source if incoherencies)

colour\_range : Colour range for YUV colour space

colour\_range\_Source : Colour range for YUV colour space (source)

colour\_range\_Original : Colour range for YUV colour space (if incoherencies)

colour\_range\_Original\_Sou : Colour range for YUV colour space (source if incoherencies)

colour\_primaries : Chromaticity coordinates of the source primaries

colour\_primaries\_Source : Chromaticity coordinates of the source primaries (source)

colour\_primaries\_Original : Chromaticity coordinates of the source primaries (if incoherencies)

colour\_primaries\_Original : Chromaticity coordinates of the source primaries (source if incoherencies)

transfer\_characteristics : Opto-electronic transfer characteristic of the source picture

transfer\_characteristics\_ : Opto-electronic transfer characteristic of the source picture (source)

transfer\_characteristics\_ : Opto-electronic transfer characteristic of the source picture (if incoherencies)

transfer\_characteristics\_ : Opto-electronic transfer characteristic of the source picture (source if incoherencies)

matrix\_coefficients : Matrix coefficients used in deriving luma and chroma signals from the green, blue, and red primaries

matrix\_coefficients\_Sourc : Matrix coefficients used in deriving luma and chroma signals from the green, blue, and red primaries (source)

matrix\_coefficients\_Origi : Matrix coefficients used in deriving luma and chroma signals from the green, blue, and red primaries (if incoherencies)

matrix\_coefficients\_Origi : Matrix coefficients used in deriving luma and chroma signals from the green, blue, and red primaries (source if incoherencies)

MasteringDisplay\_ColorPri : Chromaticity coordinates of the source primaries of the mastering display

MasteringDisplay\_ColorPri : Chromaticity coordinates of the source primaries of the mastering display (source)

MasteringDisplay\_ColorPri : Chromaticity coordinates of the source primaries of the mastering display (if incoherencies)

MasteringDisplay\_ColorPri : Chromaticity coordinates of the source primaries of the mastering display (source if incoherencies)

MasteringDisplay\_Luminanc : Luminance of the mastering display

MasteringDisplay\_Luminanc : Luminance of the mastering display (source)

MasteringDisplay\_Luminanc : Luminance of the mastering display (if incoherencies)

MasteringDisplay\_Luminanc : Luminance of the mastering display (source if incoherencies)

MaxCLL : Maximum content light level

MaxCLL\_Source : Maximum content light level (source)

MaxCLL\_Original : Maximum content light level (if incoherencies)

MaxCLL\_Original\_Source : Maximum content light level (source if incoherencies)

MaxFALL : Maximum frame average light level

MaxFALL\_Source : Maximum frame average light level (source)

MaxFALL\_Original : Maximum frame average light level (if incoherencies)

MaxFALL\_Original\_Source : Maximum frame average light level (source if incoherencies)

**Audio**

Count : Count of objects available in this stream

Status : bit field (0=IsAccepted, 1=IsFilled, 2=IsUpdated, 3=IsFinished)

StreamCount : Count of streams of that kind available

StreamKind : Stream type name

StreamKind/String : Stream type name

StreamKindID : Number of the stream (base=0)

StreamKindPos : When multiple streams, number of the stream (base=1)

StreamOrder : Stream order in the file, whatever is the kind of stream (base=0)

FirstPacketOrder : Order of the first fully decodable packet met in the file, whatever is the kind of stream (base=0)

Inform : Last \*\*Inform\*\* call

ID : The ID for this stream in this file

ID/String : The ID for this stream in this file

OriginalSourceMedium\_ID : The ID for this stream in the original medium of the material

OriginalSourceMedium\_ID/S : The ID for this stream in the original medium of the material

UniqueID : The unique ID for this stream, should be copied with stream copy

UniqueID/String : The unique ID for this stream, should be copied with stream copy

MenuID : The menu ID for this stream in this file

MenuID/String : The menu ID for this stream in this file

Format : Format used

Format/String : Format used + additional features

Format/Info : Info about the format

Format/Url : Homepage of this format

Format\_Commercial : Commercial name used by vendor for theses setings or Format field if there is no difference

Format\_Commercial\_IfAny : Commercial name used by vendor for theses setings if there is one

Format\_Version : Version of this format

Format\_Profile : Profile of the Format (old XML: 'Profile@Level' format

Format\_Level : Level of the Format (only MIXML)

Format\_Compression : Compression method used

Format\_Settings : Settings needed for decoder used, summary

Format\_Settings\_SBR

Format\_Settings\_SBR/String

Format\_Settings\_PS

Format\_Settings\_PS/String

Format\_Settings\_Mode

Format\_Settings\_ModeExtension

Format\_Settings\_Emphasis

Format\_Settings\_Floor

Format\_Settings\_Firm

Format\_Settings\_Endianness

Format\_Settings\_Sign

Format\_Settings\_Law

Format\_Settings\_ITU

Format\_Settings\_Wrapping : Wrapping mode (Frame wrapped or Clip wrapped)

Format\_AdditionalFeatures : Format features needed for fully supporting the content

Matrix\_Format : Matrix format (e.g. DTS Neural)

InternetMediaType : Internet Media Type (aka MIME Type, Content-Type)

MuxingMode : How this stream is muxed in the container

MuxingMode\_MoreInfo : More info (text) about the muxing mode

CodecID : Codec ID (found in some containers)

CodecID/String : Codec ID (found in some containers)

CodecID/Info : Info about codec ID

CodecID/Hint : Hint/popular name for this codec ID

CodecID/Url : Homepage for more details about this codec ID

CodecID\_Description : Manual description given by the container

Codec : Deprecated, do not use in new projects

Codec/String : Deprecated, do not use in new projects

Codec/Family : Deprecated, do not use in new projects

Codec/Info : Deprecated, do not use in new projects

Codec/Url : Deprecated, do not use in new projects

Codec/CC : Deprecated, do not use in new projects

Codec\_Description : Deprecated, do not use in new projects

Codec\_Profile : Deprecated, do not use in new projects

Codec\_Settings : Deprecated, do not use in new projects

Codec\_Settings\_Automatic : Deprecated, do not use in new projects

Codec\_Settings\_Floor : Deprecated, do not use in new projects

Codec\_Settings\_Firm : Deprecated, do not use in new projects

Codec\_Settings\_Endianness : Deprecated, do not use in new projects

Codec\_Settings\_Sign : Deprecated, do not use in new projects

Codec\_Settings\_Law : Deprecated, do not use in new projects

Codec\_Settings\_ITU : Deprecated, do not use in new projects

Duration : Play time of the stream, in ms

Duration/String : Play time in format : XXx YYy only, YYy omited if zero

Duration/String1 : Play time in format : HHh MMmn SSs MMMms, XX omited if zero

Duration/String2 : Play time in format : XXx YYy only, YYy omited if zero

Duration/String3 : Play time in format : HH:MM:SS.MMM

Duration/String4 : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration/String5 : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Duration\_FirstFrame : Duration of the first frame if it is longer than others, in ms

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : HH:MM:SS.MMM

Duration\_FirstFrame/Strin : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration\_FirstFrame/Strin : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Duration\_LastFrame : Duration of the last frame if it is longer than others, in ms

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : HH:MM:SS.MMM

Duration\_LastFrame/String : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration\_LastFrame/String : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration : Source Play time of the stream, in ms

Source\_Duration/String : Source Play time in format : XXx YYy only, YYy omited if zero

Source\_Duration/String1 : Source Play time in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration/String2 : Source Play time in format : XXx YYy only, YYy omited if zero

Source\_Duration/String3 : Source Play time in format : HH:MM:SS.MMM

Source\_Duration/String4 : Source Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration/String5 : Source Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in ms

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HH:MM:SS.MMM

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in ms

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HH:MM:SS.MMM

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HH:MM:SS.mmm (HH:MM:SS:FF)

BitRate\_Mode : Bit rate mode (VBR, CBR)

BitRate\_Mode/String : Bit rate mode (Constant, Variable)

BitRate : Bit rate in bps

BitRate/String : Bit rate (with measurement)

BitRate\_Minimum : Minimum Bit rate in bps

BitRate\_Minimum/String : Minimum Bit rate (with measurement)

BitRate\_Nominal : Nominal Bit rate in bps

BitRate\_Nominal/String : Nominal Bit rate (with measurement)

BitRate\_Maximum : Maximum Bit rate in bps

BitRate\_Maximum/String : Maximum Bit rate (with measurement)

BitRate\_Encoded : Encoded (with forced padding) bit rate in bps, if some container padding is present

BitRate\_Encoded/String : Encoded (with forced padding) bit rate (with measurement), if some container padding is present

Channel(s) : Number of channels

Channel(s)/String : Number of channels (with measurement)

Channel(s)\_Original : Number of channels

Channel(s)\_Original/Strin : Number of channels (with measurement)

Matrix\_Channel(s) : Number of channels after matrix decoding

Matrix\_Channel(s)/String : Number of channels after matrix decoding (with measurement)

ChannelPositions : Position of channels

ChannelPositions\_Original : Position of channels

ChannelPositions/String2 : Position of channels (x/y.z format)

ChannelPositions\_Original : Position of channels (x/y.z format)

Matrix\_ChannelPositions : Position of channels after matrix decoding

Matrix\_ChannelPositions/S : Position of channels after matrix decoding (x/y.z format)

ChannelLayout : Layout of channels (in the stream)

ChannelLayout\_Original : Layout of channels (in the stream)

ChannelLayoutID : ID of layout of channels (e.g. MXF descriptor channel assignment). Warning, sometimes this is not enough for uniquely identifying a layout (e.g. MXF descriptor channel assignment is SMPTE 377-4). For AC-3, the form is x,y with x=acmod and y=lfeon.

SamplesPerFrame : Sampling rate

SamplingRate : Sampling rate

SamplingRate/String : in KHz

SamplingCount : Sample count (based on sampling rate)

Source\_SamplingCount : Source Sample count (based on sampling rate)

FrameRate : Frames per second

FrameRate/String : Frames per second (with measurement)

FrameRate\_Num : Frames per second, numerator

FrameRate\_Den : Frames per second, denominator

FrameCount : Frame count (a frame contains a count of samples depends of the format)

Source\_FrameCount : Source Frame count (a frame contains a count of samples depends of the format)

Resolution : Deprecated, do not use in new projects

Resolution/String : Deprecated, do not use in new projects

BitDepth : Resolution in bits (8, 16, 20, 24). Note: significant bits in case the stored bit depth is different

BitDepth/String : Resolution in bits (8, 16, 20, 24). Note: significant bits in case the stored bit depth is different

BitDepth\_Detected : Detected (during scan of the input by the muxer) resolution in bits

BitDepth\_Detected/String : Detected (during scan of the input by the muxer) resolution in bits

BitDepth\_Stored : Stored Resolution in bits (8, 16, 20, 24)

BitDepth\_Stored/String : Stored Resolution in bits (8, 16, 20, 24)

Compression\_Mode : Compression mode (Lossy or Lossless)

Compression\_Mode/String : Compression mode (Lossy or Lossless)

Compression\_Ratio : Current stream size divided by uncompressed stream size

Delay : Delay fixed in the stream (relative) IN MS

Delay/String : Delay with measurement

Delay/String1 : Delay with measurement

Delay/String2 : Delay with measurement

Delay/String3 : Delay in format : HH:MM:SS.MMM

Delay/String4 : Delay in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Delay/String5 : Delay in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Delay\_Settings : Delay settings (in case of timecode for example)

Delay\_DropFrame : Delay drop frame

Delay\_Source : Delay source (Container or Stream or empty)

Delay\_Source/String : Delay source (Container or Stream or empty)

Delay\_Original : Delay fixed in the raw stream (relative) IN MS

Delay\_Original/String : Delay with measurement

Delay\_Original/String1 : Delay with measurement

Delay\_Original/String2 : Delay with measurement

Delay\_Original/String3 : Delay in format: HH:MM:SS.MMM

Delay\_Original/String4 : Delay in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Delay\_Original/String5 : Delay in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Delay\_Original\_Settings : Delay settings (in case of timecode for example)

Delay\_Original\_DropFrame : Delay drop frame info

Delay\_Original\_Source : Delay source (Stream or empty)

Video\_Delay : Delay fixed in the stream (absolute / video)

Video\_Delay/String

Video\_Delay/String1

Video\_Delay/String2

Video\_Delay/String3

Video\_Delay/String4

Video\_Delay/String5

Video0\_Delay : Deprecated, do not use in new projects

Video0\_Delay/String : Deprecated, do not use in new projects

Video0\_Delay/String1 : Deprecated, do not use in new projects

Video0\_Delay/String2 : Deprecated, do not use in new projects

Video0\_Delay/String3 : Deprecated, do not use in new projects

Video0\_Delay/String4 : Deprecated, do not use in new projects

Video0\_Delay/String5 : Deprecated, do not use in new projects

ReplayGain\_Gain : The gain to apply to reach 89dB SPL on playback

ReplayGain\_Gain/String

ReplayGain\_Peak : The maximum absolute peak value of the item

StreamSize : Streamsize in bytes

StreamSize/String : Streamsize in with percentage value

StreamSize/String1

StreamSize/String2

StreamSize/String3

StreamSize/String4

StreamSize/String5 : Streamsize in with percentage value

StreamSize\_Proportion : Stream size divided by file size

StreamSize\_Demuxed : StreamSize in bytes of hte stream after demux

StreamSize\_Demuxed/String : StreamSize\_Demuxed in with percentage value

StreamSize\_Demuxed/String1

StreamSize\_Demuxed/String2

StreamSize\_Demuxed/String3

StreamSize\_Demuxed/String4

StreamSize\_Demuxed/String : StreamSize\_Demuxed in with percentage value (note: theoritical value, not for real use)

Source\_StreamSize : Source Streamsize in bytes

Source\_StreamSize/String : Source Streamsize in with percentage value

Source\_StreamSize/String1

Source\_StreamSize/String2

Source\_StreamSize/String3

Source\_StreamSize/String4

Source\_StreamSize/String5 : Source Streamsize in with percentage value

Source\_StreamSize\_Proport : Source Stream size divided by file size

StreamSize\_Encoded : Encoded Streamsize in bytes

StreamSize\_Encoded/String : Encoded Streamsize in with percentage value

StreamSize\_Encoded/String1

StreamSize\_Encoded/String2

StreamSize\_Encoded/String3

StreamSize\_Encoded/String4

StreamSize\_Encoded/String : Encoded Streamsize in with percentage value

StreamSize\_Encoded\_Propor : Encoded Stream size divided by file size

Source\_StreamSize\_Encoded : Source Encoded Streamsize in bytes

Source\_StreamSize\_Encoded : Source Encoded Streamsize in with percentage value

Source\_StreamSize\_Encoded/String1

Source\_StreamSize\_Encoded/String2

Source\_StreamSize\_Encoded/String3

Source\_StreamSize\_Encoded/String4

Source\_StreamSize\_Encoded : Source Encoded Streamsize in with percentage value

Source\_StreamSize\_Encoded : Source Encoded Stream size divided by file size

Alignment : How this stream file is aligned in the container

Alignment/String : Where this stream file is aligned in the container

Interleave\_VideoFrames : Between how many video frames the stream is inserted

Interleave\_Duration : Between how much time (ms) the stream is inserted

Interleave\_Duration/Strin : Between how much time and video frames the stream is inserted (with measurement)

Interleave\_Preload : How much time is buffered before the first video frame

Interleave\_Preload/String : How much time is buffered before the first video frame (with measurement)

Title : Name of the track

Encoded\_Application : Name of the software package used to create the file, such as Microsoft WaveEdit

Encoded\_Application/Strin : Name of the software package used to create the file, such as Microsoft WaveEdit, trying to have the format 'CompanyName ProductName (OperatingSystem) Version (Date)'

Encoded\_Application\_Compa : Name of the company

Encoded\_Application\_Name : Name of the product

Encoded\_Application\_Versi : Version of the product

Encoded\_Application\_Url : Name of the software package used to create the file, such as Microsoft WaveEdit.

Encoded\_Library : Software used to create the file

Encoded\_Library/String : Software used to create the file, trying to have the format 'CompanyName ProductName (OperatingSystem) Version (Date)'

Encoded\_Library\_CompanyNa : Name of the company

Encoded\_Library\_Name : Name of the the encoding-software

Encoded\_Library\_Version : Version of encoding-software

Encoded\_Library\_Date : Release date of software

Encoded\_Library\_Settings : Parameters used by the software

Encoded\_OperatingSystem : Operating System of encoding-software

Language : Language (2-letter ISO 639-1 if exists, else 3-letter ISO 639-2, and with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn)

Language/String : Language (full)

Language/String1 : Language (full)

Language/String2 : Language (2-letter ISO 639-1 if exists, else empty)

Language/String3 : Language (3-letter ISO 639-2 if exists, else empty)

Language/String4 : Language (2-letter ISO 639-1 if exists with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn, else empty)

Language\_More : More info about Language (e.g. Director's Comment)

ServiceKind : Service kind, e.g. visually impaired, commentary, voice over

ServiceKind/String : Service kind (full)

Disabled : Set if that track should not be used

Disabled/String : Set if that track should not be used

Default : Set if that track should be used if no language found matches the user preference.

Default/String : Set if that track should be used if no language found matches the user preference.

Forced : Set if that track should be used if no language found matches the user preference.

Forced/String : Set if that track should be used if no language found matches the user preference.

AlternateGroup : Number of a group in order to provide versions of the same track

AlternateGroup/String : Number of a group in order to provide versions of the same track

Encoded\_Date : UTC time that the encoding of this item was completed began.

Tagged\_Date : UTC time that the tags were done for this item.

Encryption

**Text**

Count : Count of objects available in this stream

Status : bit field (0=IsAccepted, 1=IsFilled, 2=IsUpdated, 3=IsFinished)

StreamCount : Count of streams of that kind available

StreamKind : Stream type name

StreamKind/String : Stream type name

StreamKindID : Number of the stream (base=0)

StreamKindPos : When multiple streams, number of the stream (base=1)

StreamOrder : Stream order in the file, whatever is the kind of stream (base=0)

FirstPacketOrder : Order of the first fully decodable packet met in the file, whatever is the kind of stream (base=0)

Inform : Last \*\*Inform\*\* call

ID : The ID for this stream in this file

ID/String : The ID for this stream in this file

OriginalSourceMedium\_ID : The ID for this stream in the original medium of the material

OriginalSourceMedium\_ID/S : The ID for this stream in the original medium of the material

UniqueID : The unique ID for this stream, should be copied with stream copy

UniqueID/String : The unique ID for this stream, should be copied with stream copy

MenuID : The menu ID for this stream in this file

MenuID/String : The menu ID for this stream in this file

Format : Format used

Format/String : Format used + additional features

Format/Info : Info about Format

Format/Url : Link

Format\_Commercial : Commercial name used by vendor for theses setings or Format field if there is no difference

Format\_Commercial\_IfAny : Commercial name used by vendor for theses setings if there is one

Format\_Version : Version of this format

Format\_Profile : Profile of the Format

Format\_Compression : Compression method used

Format\_Settings : Settings needed for decoder used

Format\_Settings\_Wrapping : Wrapping mode (Frame wrapped or Clip wrapped)

Format\_AdditionalFeatures : Format features needed for fully supporting the content

InternetMediaType : Internet Media Type (aka MIME Type, Content-Type)

MuxingMode : How this stream is muxed in the container

MuxingMode\_MoreInfo : More info (text) about the muxing mode

CodecID : Codec ID (found in some containers)

CodecID/String : Codec ID (found in some containers)

CodecID/Info : Info about codec ID

CodecID/Hint : A hint for this codec ID

CodecID/Url : A link for more details about this codec ID

CodecID\_Description : Manual description given by the container

Codec : Deprecated

Codec/String : Deprecated

Codec/Info : Deprecated

Codec/Url : Deprecated

Codec/CC : Deprecated

Duration : Play time of the stream, in ms

Duration/String : Play time (formated)

Duration/String1 : Play time in format : HHh MMmn SSs MMMms, XX omited if zero

Duration/String2 : Play time in format : XXx YYy only, YYy omited if zero

Duration/String3 : Play time in format : HH:MM:SS.MMM

Duration/String4 : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration/String5 : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Duration\_FirstFrame : Duration of the first frame if it is longer than others, in ms

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : HH:MM:SS.MMM

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration\_FirstFrame/Strin : Duration of the first frame if it is longer than others, in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Duration\_LastFrame : Duration of the last frame if it is longer than others, in ms

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : HH:MM:SS.MMM

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration\_LastFrame/String : Duration of the last frame if it is longer than others, in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration : Source Play time of the stream, in ms

Source\_Duration/String : Source Play time in format : XXx YYy only, YYy omited if zero

Source\_Duration/String1 : Source Play time in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration/String2 : Source Play time in format : XXx YYy only, YYy omited if zero

Source\_Duration/String3 : Source Play time in format : HH:MM:SS.MMM

Source\_Duration/String4 : Source Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration/String5 : Source Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in ms

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HH:MM:SS.MMM

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in ms

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HH:MM:SS.MMM

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HH:MM:SS.mmm (HH:MM:SS:FF)

BitRate\_Mode : Bit rate mode (VBR, CBR)

BitRate\_Mode/String : Bit rate mode (Constant, Variable)

BitRate : Bit rate in bps

BitRate/String : Bit rate (with measurement)

BitRate\_Minimum : Minimum Bit rate in bps

BitRate\_Minimum/String : Minimum Bit rate (with measurement)

BitRate\_Nominal : Nominal Bit rate in bps

BitRate\_Nominal/String : Nominal Bit rate (with measurement)

BitRate\_Maximum : Maximum Bit rate in bps

BitRate\_Maximum/String : Maximum Bit rate (with measurement)

BitRate\_Encoded : Encoded (with forced padding) bit rate in bps, if some container padding is present

BitRate\_Encoded/String : Encoded (with forced padding) bit rate (with measurement), if some container padding is present

Width : Width

Width/String

Height : Height

Height/String

FrameRate\_Mode : Frame rate mode (CFR, VFR)

FrameRate\_Mode/String : Frame rate mode (Constant, Variable)

FrameRate : Frames per second

FrameRate/String : Frames per second (with measurement)

FrameRate\_Num : Frames per second, numerator

FrameRate\_Den : Frames per second, denominator

FrameRate\_Minimum : Minimum Frames per second

FrameRate\_Minimum/String : Minimum Frames per second (with measurement)

FrameRate\_Nominal : Nominal Frames per second

FrameRate\_Nominal/String : Nominal Frames per second (with measurement)

FrameRate\_Maximum : Maximum Frames per second

FrameRate\_Maximum/String : Maximum Frames per second (with measurement)

FrameRate\_Original : Original (in the raw stream) Frames per second

FrameRate\_Original/String : Original (in the raw stream) Frames per second (with measurement)

FrameCount : Number of frames

ElementCount : Number of displayed elements

Source\_FrameCount : Source Number of frames

ColorSpace

ChromaSubsampling

Resolution : Deprecated, do not use in new projects

Resolution/String : Deprecated, do not use in new projects

BitDepth

BitDepth/String

Compression\_Mode : Compression mode (Lossy or Lossless)

Compression\_Mode/String : Compression mode (Lossy or Lossless)

Compression\_Ratio : Current stream size divided by uncompressed stream size

Delay : Delay fixed in the stream (relative) IN MS

Delay/String : Delay with measurement

Delay/String1 : Delay with measurement

Delay/String2 : Delay with measurement

Delay/String3 : Delay in format : HH:MM:SS.MMM

Delay/String4 : Delay in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Delay/String5 : Delay in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Delay\_Settings : Delay settings (in case of timecode for example)

Delay\_DropFrame : Delay drop frame

Delay\_Source : Delay source (Container or Stream or empty)

Delay\_Source/String : Delay source (Container or Stream or empty)

Delay\_Original : Delay fixed in the raw stream (relative) IN MS

Delay\_Original/String : Delay with measurement

Delay\_Original/String1 : Delay with measurement

Delay\_Original/String2 : Delay with measurement

Delay\_Original/String3 : Delay in format: HH:MM:SS.MMM

Delay\_Original/String4 : Delay in format: HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Delay\_Original/String5 : Delay in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Delay\_Original\_Settings : Delay settings (in case of timecode for example)

Delay\_Original\_DropFrame : Delay drop frame info

Delay\_Original\_Source : Delay source (Stream or empty)

Video\_Delay : Delay fixed in the stream (absolute / video)

Video\_Delay/String

Video\_Delay/String1

Video\_Delay/String2

Video\_Delay/String3

Video\_Delay/String4

Video\_Delay/String5

Video0\_Delay : Deprecated, do not use in new projects

Video0\_Delay/String : Deprecated, do not use in new projects

Video0\_Delay/String1 : Deprecated, do not use in new projects

Video0\_Delay/String2 : Deprecated, do not use in new projects

Video0\_Delay/String3 : Deprecated, do not use in new projects

Video0\_Delay/String4 : Deprecated, do not use in new projects

Video0\_Delay/String5 : Deprecated, do not use in new projects

StreamSize : Streamsize in bytes

StreamSize/String : Streamsize in with percentage value

StreamSize/String1

StreamSize/String2

StreamSize/String3

StreamSize/String4

StreamSize/String5 : Streamsize in with percentage value

StreamSize\_Proportion : Stream size divided by file size

StreamSize\_Demuxed : StreamSize in bytes of hte stream after demux

StreamSize\_Demuxed/String : StreamSize\_Demuxed in with percentage value

StreamSize\_Demuxed/String1

StreamSize\_Demuxed/String2

StreamSize\_Demuxed/String3

StreamSize\_Demuxed/String4

StreamSize\_Demuxed/String : StreamSize\_Demuxed in with percentage value (note: theoritical value, not for real use)

Source\_StreamSize : Source Streamsize in bytes

Source\_StreamSize/String : Source Streamsize in with percentage value

Source\_StreamSize/String1

Source\_StreamSize/String2

Source\_StreamSize/String3

Source\_StreamSize/String4

Source\_StreamSize/String5 : Source Streamsize in with percentage value

Source\_StreamSize\_Proport : Source Stream size divided by file size

StreamSize\_Encoded : Encoded Streamsize in bytes

StreamSize\_Encoded/String : Encoded Streamsize in with percentage value

StreamSize\_Encoded/String1

StreamSize\_Encoded/String2

StreamSize\_Encoded/String3

StreamSize\_Encoded/String4

StreamSize\_Encoded/String : Encoded Streamsize in with percentage value

StreamSize\_Encoded\_Propor : Encoded Stream size divided by file size

Source\_StreamSize\_Encoded : Source Encoded Streamsize in bytes

Source\_StreamSize\_Encoded : Source Encoded Streamsize in with percentage value

Source\_StreamSize\_Encoded/String1

Source\_StreamSize\_Encoded/String2

Source\_StreamSize\_Encoded/String3

Source\_StreamSize\_Encoded/String4

Source\_StreamSize\_Encoded : Source Encoded Streamsize in with percentage value

Source\_StreamSize\_Encoded : Source Encoded Stream size divided by file size

Title : Name of the track

Encoded\_Application : Name of the software package used to create the file, such as Microsoft WaveEdit

Encoded\_Application/Strin : Name of the software package used to create the file, such as Microsoft WaveEdit, trying to have the format 'CompanyName ProductName (OperatingSystem) Version (Date)'

Encoded\_Application\_Compa : Name of the company

Encoded\_Application\_Name : Name of the product

Encoded\_Application\_Versi : Version of the product

Encoded\_Application\_Url : Name of the software package used to create the file, such as Microsoft WaveEdit.

Encoded\_Library : Software used to create the file

Encoded\_Library/String : Software used to create the file, trying to have the format 'CompanyName ProductName (OperatingSystem) Version (Date)'

Encoded\_Library\_CompanyNa : Name of the company

Encoded\_Library\_Name : Name of the the encoding-software

Encoded\_Library\_Version : Version of encoding-software

Encoded\_Library\_Date : Release date of software

Encoded\_Library\_Settings : Parameters used by the software

Encoded\_OperatingSystem : Operating System of encoding-software

Language : Language (2-letter ISO 639-1 if exists, else 3-letter ISO 639-2, and with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn)

Language/String : Language (full)

Language/String1 : Language (full)

Language/String2 : Language (2-letter ISO 639-1 if exists, else empty)

Language/String3 : Language (3-letter ISO 639-2 if exists, else empty)

Language/String4 : Language (2-letter ISO 639-1 if exists with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn, else empty)

Language\_More : More info about Language (e.g. Director's Comment)

ServiceKind : Service kind, e.g. visually impaired, commentary, voice over

ServiceKind/String : Service kind (full)

Disabled : Set if that track should not be used

Disabled/String : Set if that track should not be used

Default : Set if that track should be used if no language found matches the user preference.

Default/String : Set if that track should be used if no language found matches the user preference.

Forced : Set if that track should be used if no language found matches the user preference.

Forced/String : Set if that track should be used if no language found matches the user preference.

AlternateGroup : Number of a group in order to provide versions of the same track

AlternateGroup/String : Number of a group in order to provide versions of the same track

Summary

Encoded\_Date : The time that the encoding of this item was completed began.

Tagged\_Date : The time that the tags were done for this item.

Encryption

**Other**

Count : Count of objects available in this stream

Status : bit field (0=IsAccepted, 1=IsFilled, 2=IsUpdated, 3=IsFinished)

StreamCount : Count of streams of that kind available

StreamKind : Stream type name

StreamKind/String : Stream type name

StreamKindID : Number of the stream (base=0)

StreamKindPos : When multiple streams, number of the stream (base=1)

StreamOrder : Stream order in the file, whatever is the kind of stream (base=0)

FirstPacketOrder : Order of the first fully decodable packet met in the file, whatever is the kind of stream (base=0)

Inform : Last \*\*Inform\*\* call

ID : The ID for this stream in this file

ID/String : The ID for this stream in this file

OriginalSourceMedium\_ID : The ID for this stream in the original medium of the material

OriginalSourceMedium\_ID/S : The ID for this stream in the original medium of the material

UniqueID : The unique ID for this stream, should be copied with stream copy

UniqueID/String : The unique ID for this stream, should be copied with stream copy

MenuID : The menu ID for this stream in this file

MenuID/String : The menu ID for this stream in this file

Type : Type

Format : Format used

Format/String : Format used + additional features

Format/Info : Info about Format

Format/Url : Link

Format\_Commercial : Commercial name used by vendor for theses setings or Format field if there is no difference

Format\_Commercial\_IfAny : Commercial name used by vendor for theses setings if there is one

Format\_Version : Version of this format

Format\_Profile : Profile of the Format

Format\_Compression : Compression method used

Format\_Settings : Settings needed for decoder used

Format\_AdditionalFeatures : Format features needed for fully supporting the content

MuxingMode : How this file is muxed in the container

CodecID : Codec ID (found in some containers)

CodecID/String : Codec ID (found in some containers)

CodecID/Info : Info about this codec

CodecID/Hint : A hint/popular name for this codec

CodecID/Url : A link to more details about this codec ID

CodecID\_Description : Manual description given by the container

Duration : Play time of the stream in ms

Duration/String : Play time in format : XXx YYy only, YYy omited if zero

Duration/String1 : Play time in format : HHh MMmn SSs MMMms, XX omited if zero

Duration/String2 : Play time in format : XXx YYy only, YYy omited if zero

Duration/String3 : Play time in format : HH:MM:SS.MMM

Duration/String4 : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration/String5 : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Duration\_Start

Duration\_End

Source\_Duration : Source Play time of the stream, in ms

Source\_Duration/String : Source Play time in format : XXx YYy only, YYy omited if zero

Source\_Duration/String1 : Source Play time in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration/String2 : Source Play time in format : XXx YYy only, YYy omited if zero

Source\_Duration/String3 : Source Play time in format : HH:MM:SS.MMM

Source\_Duration/String4 : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration/String5 : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in ms

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_FirstFram : Source Duration of the first frame if it is longer than others, in format : HH:MM:SS.MMM

Source\_Duration\_FirstFram : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration\_FirstFram : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in ms

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HHh MMmn SSs MMMms, XX omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : XXx YYy only, YYy omited if zero

Source\_Duration\_LastFrame : Source Duration of the last frame if it is longer than others, in format : HH:MM:SS.MMM

Source\_Duration\_LastFrame : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Source\_Duration\_LastFrame : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

BitRate\_Mode : Bit rate mode (VBR, CBR)

BitRate\_Mode/String : Bit rate mode (Variable, Cconstant)

BitRate : Bit rate in bps

BitRate/String : Bit rate (with measurement)

BitRate\_Minimum : Minimum Bit rate in bps

BitRate\_Minimum/String : Minimum Bit rate (with measurement)

BitRate\_Nominal : Nominal Bit rate in bps

BitRate\_Nominal/String : Nominal Bit rate (with measurement)

BitRate\_Maximum : Maximum Bit rate in bps

BitRate\_Maximum/String : Maximum Bit rate (with measurement)

BitRate\_Encoded : Encoded (with forced padding) bit rate in bps, if some container padding is present

BitRate\_Encoded/String : Encoded (with forced padding) bit rate (with measurement), if some container padding is present

FrameRate : Frames per second

FrameRate/String : Frames per second (with measurement)

FrameRate\_Num : Frames per second, numerator

FrameRate\_Den : Frames per second, denominator

FrameCount : Number of frames

Source\_FrameCount : Source Number of frames

Delay : Delay fixed in the stream (relative) IN MS

Delay/String : Delay with measurement

Delay/String1 : Delay with measurement

Delay/String2 : Delay with measurement

Delay/String3 : Delay in format : HH:MM:SS.MMM

Delay/String4 : Delay in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Delay/String5 : Delay in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Delay\_Settings : Delay settings (in case of timecode for example)

Delay\_DropFrame : Delay drop frame

Delay\_Source : Delay source (Container or Stream or empty)

Delay\_Source/String : Delay source (Container or Stream or empty)

Delay\_Original : Delay fixed in the raw stream (relative) IN MS

Delay\_Original/String : Delay with measurement

Delay\_Original/String1 : Delay with measurement

Delay\_Original/String2 : Delay with measurement

Delay\_Original/String3 : Delay in format: HH:MM:SS.MMM

Delay\_Original/String4 : Delay in format: HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Delay\_Original/String5 : Delay in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Delay\_Original\_Settings : Delay settings (in case of timecode for example)

Delay\_Original\_DropFrame : Delay drop frame info

Delay\_Original\_Source : Delay source (Stream or empty)

Video\_Delay : Delay fixed in the stream (absolute / video)

Video\_Delay/String

Video\_Delay/String1

Video\_Delay/String2

Video\_Delay/String3

Video\_Delay/String4

Video\_Delay/String5

Video0\_Delay : Deprecated, do not use in new projects

Video0\_Delay/String : Deprecated, do not use in new projects

Video0\_Delay/String1 : Deprecated, do not use in new projects

Video0\_Delay/String2 : Deprecated, do not use in new projects

Video0\_Delay/String3 : Deprecated, do not use in new projects

Video0\_Delay/String4 : Deprecated, do not use in new projects

Video0\_Delay/String5 : Deprecated, do not use in new projects

TimeStamp\_FirstFrame : TimeStamp fixed in the stream (relative) IN MS

TimeStamp\_FirstFrame/Stri : TimeStamp with measurement

TimeStamp\_FirstFrame/Stri : TimeStamp with measurement

TimeStamp\_FirstFrame/Stri : TimeStamp with measurement

TimeStamp\_FirstFrame/Stri : TimeStamp in format : HH:MM:SS.MMM

TimeStamp\_FirstFrame/Stri : TimeStamp in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

TimeStamp\_FirstFrame/Stri : TimeStamp in format : HH:MM:SS.mmm (HH:MM:SS:FF)

TimeCode\_FirstFrame : Time code in HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available format

TimeCode\_Settings : Time code settings

TimeCode\_Striped : Time code is striped (only 1st time code, no discontinuity)

TimeCode\_Striped/String : Time code is striped (only 1st time code, no discontinuity)

StreamSize : Streamsize in bytes

StreamSize/String : Streamsize in with percentage value

StreamSize/String1

StreamSize/String2

StreamSize/String3

StreamSize/String4

StreamSize/String5 : Streamsize in with percentage value

StreamSize\_Proportion : Stream size divided by file size

StreamSize\_Demuxed : StreamSize in bytes of hte stream after demux

StreamSize\_Demuxed/String : StreamSize\_Demuxed in with percentage value

StreamSize\_Demuxed/String1

StreamSize\_Demuxed/String2

StreamSize\_Demuxed/String3

StreamSize\_Demuxed/String4

StreamSize\_Demuxed/String : StreamSize\_Demuxed in with percentage value (note: theoritical value, not for real use)

Source\_StreamSize : Source Streamsize in bytes

Source\_StreamSize/String : Source Streamsize in with percentage value

Source\_StreamSize/String1

Source\_StreamSize/String2

Source\_StreamSize/String3

Source\_StreamSize/String4

Source\_StreamSize/String5 : Source Streamsize in with percentage value

Source\_StreamSize\_Proport : Source Stream size divided by file size

StreamSize\_Encoded : Encoded Streamsize in bytes

StreamSize\_Encoded/String : Encoded Streamsize in with percentage value

StreamSize\_Encoded/String1

StreamSize\_Encoded/String2

StreamSize\_Encoded/String3

StreamSize\_Encoded/String4

StreamSize\_Encoded/String : Encoded Streamsize in with percentage value

StreamSize\_Encoded\_Propor : Encoded Stream size divided by file size

Source\_StreamSize\_Encoded : Source Encoded Streamsize in bytes

Source\_StreamSize\_Encoded : Source Encoded Streamsize in with percentage value

Source\_StreamSize\_Encoded/String1

Source\_StreamSize\_Encoded/String2

Source\_StreamSize\_Encoded/String3

Source\_StreamSize\_Encoded/String4

Source\_StreamSize\_Encoded : Source Encoded Streamsize in with percentage value

Source\_StreamSize\_Encoded : Source Encoded Stream size divided by file size

Title : Name of this menu

Language : Language (2-letter ISO 639-1 if exists, else 3-letter ISO 639-2, and with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn)

Language/String : Language (full)

Language/String1 : Language (full)

Language/String2 : Language (2-letter ISO 639-1 if exists, else empty)

Language/String3 : Language (3-letter ISO 639-2 if exists, else empty)

Language/String4 : Language (2-letter ISO 639-1 if exists with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn, else empty)

Language\_More : More info about Language (e.g. Director's Comment)

ServiceKind : Service kind, e.g. visually impaired, commentary, voice over

ServiceKind/String : Service kind (full)

Disabled : Set if that track should not be used

Disabled/String : Set if that track should not be used

Default : Set if that track should be used if no language found matches the user preference.

Default/String : Set if that track should be used if no language found matches the user preference.

Forced : Set if that track should be used if no language found matches the user preference.

Forced/String : Set if that track should be used if no language found matches the user preference.

AlternateGroup : Number of a group in order to provide versions of the same track

AlternateGroup/String : Number of a group in order to provide versions of the same track

**Image**

Count : Count of objects available in this stream

Status : bit field (0=IsAccepted, 1=IsFilled, 2=IsUpdated, 3=IsFinished)

StreamCount : Count of streams of that kind available

StreamKind : Stream type name

StreamKind/String : Stream type name

StreamKindID : Number of the stream (base=0)

StreamKindPos : When multiple streams, number of the stream (base=1)

StreamOrder : Stream order in the file, whatever is the kind of stream (base=0)

FirstPacketOrder : Order of the first fully decodable packet met in the file, whatever is the kind of stream (base=0)

Inform : Last \*\*Inform\*\* call

ID : The ID for this stream in this file

ID/String : The ID for this stream in this file

OriginalSourceMedium\_ID : The ID for this stream in the original medium of the material

OriginalSourceMedium\_ID/S : The ID for this stream in the original medium of the material

UniqueID : The unique ID for this stream, should be copied with stream copy

UniqueID/String : The unique ID for this stream, should be copied with stream copy

MenuID : The menu ID for this stream in this file

MenuID/String : The menu ID for this stream in this file

Title : Name of the track

Format : Format used

Format/String : Format used + additional features

Format/Info : Info about Format

Format/Url : Link

Format\_Commercial : Commercial name used by vendor for theses setings or Format field if there is no difference

Format\_Commercial\_IfAny : Commercial name used by vendor for theses setings if there is one

Format\_Version : Version of this format

Format\_Profile : Profile of the Format

Format\_Settings\_Endianness

Format\_Settings\_Packing

Format\_Compression : Compression method used

Format\_Settings : Settings needed for decoder used

Format\_Settings\_Wrapping : Wrapping mode (Frame wrapped or Clip wrapped)

Format\_AdditionalFeatures : Format features needed for fully supporting the content

InternetMediaType : Internet Media Type (aka MIME Type, Content-Type)

CodecID : Codec ID (found in some containers)

CodecID/String : Codec ID (found in some containers)

CodecID/Info : Info about codec ID

CodecID/Hint : A hint for this codec ID

CodecID/Url : A link for more details about this codec ID

CodecID\_Description : Manual description given by the container

Codec : Deprecated, do not use in new projects

Codec/String : Deprecated, do not use in new projects

Codec/Family : Deprecated, do not use in new projects

Codec/Info : Deprecated, do not use in new projects

Codec/Url : Deprecated, do not use in new projects

Width : Width (aperture size if present) in pixel

Width/String : Width (aperture size if present) with measurement (pixel)

Width\_Offset : Offset between original width and displayed width (aperture size) in pixel

Width\_Offset/String : Offset between original width and displayed width (aperture size) in pixel

Width\_Original : Original (in the raw stream) width in pixel

Width\_Original/String : Original (in the raw stream) width with measurement (pixel)

Height : Height (aperture size if present) in pixel

Height/String : Height (aperture size if present) with measurement (pixel)

Height\_Offset : Offset between original height and displayed height (aperture size) in pixel

Height\_Offset/String : Offset between original height and displayed height (aperture size) in pixel

Height\_Original : Original (in the raw stream) height in pixel

Height\_Original/String : Original (in the raw stream) height with measurement (pixel)

PixelAspectRatio : Pixel Aspect ratio

PixelAspectRatio/String : Pixel Aspect ratio

PixelAspectRatio\_Original : Original (in the raw stream) Pixel Aspect ratio

PixelAspectRatio\_Original : Original (in the raw stream) Pixel Aspect ratio

DisplayAspectRatio : Display Aspect ratio

DisplayAspectRatio/String : Display Aspect ratio

DisplayAspectRatio\_Origin : Original (in the raw stream) Display Aspect ratio

DisplayAspectRatio\_Origin : Original (in the raw stream) Display Aspect ratio

ColorSpace

ChromaSubsampling

Resolution : Deprecated, do not use in new projects

Resolution/String : Deprecated, do not use in new projects

BitDepth

BitDepth/String

Compression\_Mode : Compression mode (Lossy or Lossless)

Compression\_Mode/String : Compression mode (Lossy or Lossless)

Compression\_Ratio : Current stream size divided by uncompressed stream size

StreamSize : Stream size in bytes

StreamSize/String

StreamSize/String1

StreamSize/String2

StreamSize/String3

StreamSize/String4

StreamSize/String5 : With proportion

StreamSize\_Proportion : Stream size divided by file size

StreamSize\_Demuxed : StreamSize in bytes of hte stream after demux

StreamSize\_Demuxed/String : StreamSize\_Demuxed in with percentage value

StreamSize\_Demuxed/String1

StreamSize\_Demuxed/String2

StreamSize\_Demuxed/String3

StreamSize\_Demuxed/String4

StreamSize\_Demuxed/String : StreamSize\_Demuxed in with percentage value (note: theoritical value, not for real use)

Encoded\_Library : Software used to create the file

Encoded\_Library/String : Software used to create the file

Encoded\_Library\_Name : Info from the software

Encoded\_Library\_Version : Version of software

Encoded\_Library\_Date : Release date of software

Encoded\_Library\_Settings : Parameters used by the software

Language : Language (2-letter ISO 639-1 if exists, else 3-letter ISO 639-2, and with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn)

Language/String : Language (full)

Language/String1 : Language (full)

Language/String2 : Language (2-letter ISO 639-1 if exists, else empty)

Language/String3 : Language (3-letter ISO 639-2 if exists, else empty)

Language/String4 : Language (2-letter ISO 639-1 if exists with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn, else empty)

Language\_More : More info about Language (e.g. Director's Comment)

ServiceKind : Service kind, e.g. visually impaired, commentary, voice over

ServiceKind/String : Service kind (full)

Disabled : Set if that track should not be used

Disabled/String : Set if that track should not be used

Default : Set if that track should be used if no language found matches the user preference.

Default/String : Set if that track should be used if no language found matches the user preference.

Forced : Set if that track should be used if no language found matches the user preference.

Forced/String : Set if that track should be used if no language found matches the user preference.

AlternateGroup : Number of a group in order to provide versions of the same track

AlternateGroup/String : Number of a group in order to provide versions of the same track

Summary

Encoded\_Date : The time that the encoding of this item was completed began.

Tagged\_Date : The time that the tags were done for this item.

Encryption

colour\_description\_presen : Presence of colour description

colour\_primaries : Chromaticity coordinates of the source primaries

transfer\_characteristics : Opto-electronic transfer characteristic of the source picture

matrix\_coefficients : Matrix coefficients used in deriving luma and chroma signals from the green, blue, and red primaries

colour\_description\_presen : Presence of colour description

colour\_primaries\_Original : Chromaticity coordinates of the source primaries

transfer\_characteristics\_ : Opto-electronic transfer characteristic of the source picture

matrix\_coefficients\_Origi : Matrix coefficients used in deriving luma and chroma signals from the green, blue, and red primaries

**Menu**

Count : Count of objects available in this stream

Status : bit field (0=IsAccepted, 1=IsFilled, 2=IsUpdated, 3=IsFinished)

StreamCount : Count of streams of that kind available

StreamKind : Stream type name

StreamKind/String : Stream type name

StreamKindID : Number of the stream (base=0)

StreamKindPos : When multiple streams, number of the stream (base=1)

StreamOrder : Stream order in the file, whatever is the kind of stream (base=0)

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UniqueID : The unique ID for this stream, should be copied with stream copy

UniqueID/String : The unique ID for this stream, should be copied with stream copy

MenuID : The menu ID for this stream in this file

MenuID/String : The menu ID for this stream in this file

Format : Format used

Format/String : Format used + additional features

Format/Info : Info about Format

Format/Url : Link

Format\_Commercial : Commercial name used by vendor for theses setings or Format field if there is no difference

Format\_Commercial\_IfAny : Commercial name used by vendor for theses setings if there is one

Format\_Version : Version of this format

Format\_Profile : Profile of the Format

Format\_Compression : Compression method used

Format\_Settings : Settings needed for decoder used

Format\_AdditionalFeatures : Format features needed for fully supporting the content

CodecID : Codec ID (found in some containers)

CodecID/String : Codec ID (found in some containers)

CodecID/Info : Info about this codec

CodecID/Hint : A hint/popular name for this codec

CodecID/Url : A link to more details about this codec ID

CodecID\_Description : Manual description given by the container

Codec : Deprecated

Codec/String : Deprecated

Codec/Info : Deprecated

Codec/Url : Deprecated

Duration : Play time of the stream in ms

Duration/String : Play time in format : XXx YYy only, YYy omited if zero

Duration/String1 : Play time in format : HHh MMmn SSs MMMms, XX omited if zero

Duration/String2 : Play time in format : XXx YYy only, YYy omited if zero

Duration/String3 : Play time in format : HH:MM:SS.MMM

Duration/String4 : Play time in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Duration/String5 : Play time in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Duration\_Start

Duration\_End

Delay : Delay fixed in the stream (relative) IN MS

Delay/String : Delay with measurement

Delay/String1 : Delay with measurement

Delay/String2 : Delay with measurement

Delay/String3 : Delay in format : HH:MM:SS.MMM

Delay/String4 : Delay in format : HH:MM:SS:FF, last colon replaced by semicolon for drop frame if available

Delay/String5 : Delay in format : HH:MM:SS.mmm (HH:MM:SS:FF)

Delay\_Settings : Delay settings (in case of timecode for example)

Delay\_DropFrame : Delay drop frame

Delay\_Source : Delay source (Container or Stream or empty)

List\_StreamKind : List of programs available

List\_StreamPos : List of programs available

List : List of programs available

List/String : List of programs available

Title : Name of this menu

Language : Language (2-letter ISO 639-1 if exists, else 3-letter ISO 639-2, and with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn)

Language/String : Language (full)

Language/String1 : Language (full)

Language/String2 : Language (2-letter ISO 639-1 if exists, else empty)

Language/String3 : Language (3-letter ISO 639-2 if exists, else empty)

Language/String4 : Language (2-letter ISO 639-1 if exists with optional ISO 3166-1 country separated by a dash if available, e.g. en, en-us, zh-cn, else empty)

Language\_More : More info about Language (e.g. Director's Comment)

ServiceKind : Service kind, e.g. visually impaired, commentary, voice over

ServiceKind/String : Service kind (full)

ServiceName

ServiceChannel

Service/Url

ServiceProvider

ServiceProvider/Url

ServiceType

NetworkName

Original/NetworkName

Countries

TimeZones

LawRating : Depending on the country it's the format of the rating of a movie (P, R, X in the USA, an age in other countries or a URI defining a logo).

LawRating\_Reason : Reason for the law rating

Disabled : Set if that track should not be used

Disabled/String : Set if that track should not be used

Default : Set if that track should be used if no language found matches the user preference.

Default/String : Set if that track should be used if no language found matches the user preference.

Forced : Set if that track should be used if no language found matches the user preference.

Forced/String : Set if that track should be used if no language found matches the user preference.

AlternateGroup : Number of a group in order to provide versions of the same track

AlternateGroup/String : Number of a group in order to provide versions of the same track

Chapters\_Pos\_Begin : Used by third-party developers to know about the beginning of the chapters list, to be used by Get(Stream\_Menu, x, Pos), where Pos is an Integer between Chapters\_Pos\_Begin and Chapters\_Pos\_End

Chapters\_Pos\_End : Used by third-party developers to know about the end of the chapters list (this position excluded)