

MatrixStore Vision

Multimedia Metadata

Version 1.0, October 2016

Overview

The following table contains all multimedia metadata extracted and stored by MatrixStore, and displayed in Vision. The values in the **Type** column are the data type of the stored values. The default type is *String* unless specified.

Languages are stored as a list of ISO 639.2 3-char codes (eg. eng = english) separated by semicolons, but displayed as their full name.

Audio sources are also stored as a list, with each element separated by a semicolon.

Attributes

Name in GUI	Type	Attribute Key	Example Value
General			
Duration	Long	_mediainfo_duration	00:29:43:00
File format		_mediainfo_commercial_name	Quicktime
Encoded date	Long	_mediainfo_encoded_date	2015-08-20 14:01:38.384
Overall bitrate	Long	_mediainfo_overall_bit_rate	132 Mbps
Video			
Width	Int	_mediainfo_video_width	1920
Height	Int	_mediainfo_video_height	1080
Format		_mediainfo_video_format	ProRes
Format profile		_mediainfo_video_format_profile	422 HQ
Bitrate	Long	_mediainfo_video_bit_rate	114 Mbps
Aspect Ratio		_mediainfo_video_aspect_ratio	16:9
Frame rate	Float	_mediainfo_video_frame_rate	29.97
Scan type		_mediainfo_video_scan_type	Interlaced
Standard		_mediainfo_video_standard	NTSC
Streams	Int	_mediainfo_video_streams	1
Source		_mediainfo_video_sources	media.dir/78000411.m2v
Audio			
Format		_mediainfo_audio_format	PCM
Sampling rate	Int	_mediainfo_audio_sampling_rate	48.0 KHz
Bit depth	Int	_mediainfo_audio_bit_depth	24
Bit rate	Long	_mediainfo_audio_bit_rate	1152 Kbps
Languages		_mediainfo_audio_language	English; French
Streams	Int	_mediainfo_audio_streams	4
Source		_mediainfo_audio_sources	media.dir/78000411_1.wav;...
Image			
Width	Int	_mediainfo_image_width	800
Height	Int	_mediainfo_image_height	600
Bit depth	Int	_mediainfo_image_bit_depth	32
Format		_mediainfo_image_format	PNG