Input Naming Convention and Output File naming for Movies

Input File:

Forgetting Sarah Marshall (2008).Unrated.tt0800039.mkv

Output File:

Forgetting Sarah Marshall (2008).Unrated.480p.x264.EN_AAC.EN_AC-3.ES_AAC.ES_AC-3.FR_AAC.
FR_AC-3.EN_AAC.EN_AAC.tt0800039.mp4

Definitions:

Forgetting Sarah Marshall	=	Name of the movie
Unrated	=	Movie qualifier; Unrated, Special Edition, etc.
2008	=	Year movie released
480p	=	Resolution of the movie
x264	=	Video codec used for encoding
EN_AAC	=	Audio language and codec for each audio track in file
tt0800039	=	IMDB ID
mp4	=	Video container

MediaInfoLib - v0.7.84 of Output File:

General

Complete name	:	/Volumes/Mac/Movies/Forgetting Sarah Marshall - 2008/Forgetting Sarah Marshall.Unrated.2008.480p.x264.EN_AAC.EN_AC-3.ES_AAC. ES_AC-3.FR_AAC.FR_AC-3.EN_AAC.EN_AAC.tt0800039.mp4
Format	:	MPEG-4
Format profile	:	Base Media / Version 2
Codec ID	:	mp42 (isom/iso2/avc1/mp41)
File size	:	2.27 GiB
Duration	:	1h 57mn
Overall bit rate mode	:	Variable
Overall bit rate	:	2 754 Kbps
Movie name	:	Forgetting Sarah Marshall - Unrated
Director	:	Nicholas Stoller
Actor	:	Jason Segel / Kristen Bell / Mila Kunis / Russell Brand
Screenplay by	:	Jason Segel
Genre	:	Comedy, Drama, Romance
ContentType	:	Short Film
Description	:	Devastated Peter takes a Hawaiian vacation in order to deal with the recent break-up with his TV star girlfriend, Sarah. Little does he know, Sarah's traveling to the same resort as her ex - and she's bringing along her new boyfriend.
Recorded date	:	2008
Encoded date	:	UTC 2017-01-14 02:18:30
Tagged date	:	UTC 2017-01-15 00:57:41
Cover	:	Yes

Comment	:	tt0800039
LongDescription	:	Devastated Peter takes a Hawaiian vacation in order to deal with the recent break-up with his TV star girlfriend, Sarah. Little does he know, Sarah's traveling to the same resort as her ex - and she's bringing along her new boyfriend.
ContentRating	:	mpaa|R|400|

Input Naming Convention and Output File naming for TV Episodes

Input File:
   s01e01 - Pilot.tt2925880.mkv

Output File:
   s01e01 - Pilot.480p.x264.EN_AAC.EN_AC-3.tt2925880.mp4

Definitions:

s01e01 - Pilot	=	Season number, episode number, and name of the episode
480p	=	Resolution of the movie
x264	=	Video codec used for encoding
EN_AAC	=	Audio language and codec for each audio track in file
tt0083658	=	IMDB ID
mp4	=	Video container

MediaInfoLib - v0.7.84 of Output File:

General

Complete name	:	/Volumes/Mac/TV Shows/Friends With Better Lives/Season 01/s01e01 - Pilot.480p.x264.EN_AAC.EN_AC-3.tt2925880.mp4
Format	:	MPEG-4
Format profile	:	Base Media / Version 2
Codec ID	:	mp42 (isom/iso2/avc1/mp41)
File size	:	193 MiB
Duration	:	21mn 36s
Overall bit rate mode	:	Variable
Overall bit rate	:	1 251 Kbps
Collection	:	Friends with Better Lives
Season	:	1
Part	:	1
Track name	:	Pilot
Director	:	James Burrows
Actor	:	James Van Der Beek / Majandra Delfino / Zoe Lister-Jones / Brooklyn Decker
Screenplay by	:	Dana Klein (created by) / Dana Klein / Stephanie Furman Darrow (staff writer)
Genre	:	Comedy

ContentType   :   TV Show

Description   :   When Jules meets Lowell, the man of her dreams, during a whirlwind romance and decides to get married, her friends start to examine their own love lives. Meanwhile, to prove to Will that ...

Recorded date   :   2014

Encoded date   :   UTC 2017-01-17 05:58:26

Tagged date   :   UTC 2017-01-17 06:20:04

Cover   :   Yes

Comment   :   tt2925880

LongDescription   :   When Jules meets Lowell, the man of her dreams, during a whirlwind romance and decides to get married, her friends start to examine their own love lives. Meanwhile, to prove to Will that ...

ContentRating   :   us-tv|TV-14|500|