

Library_sections

id	library_id	name	name_sort	section_type	language	agent	scanner	r_thumb	r_art	theme_music_url	public	created_at	updated_at	scanned_at	display_secondary_level	user_fields
Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter
1	NULL	Movies		1	en-US	tv.plex.agents.movie	Plex Movie				NULL	2015-11-08 19:58:27	2022-01-11 23:15:15	2022-01-11 23:14:20	NULL	pr%3AautoCollectionThreshold=3&pr%
2	NULL	Series		2	en-US	tv.plex.agents.series	Plex TV Series				NULL	2015-11-08 20:21:59	2022-01-19 13:40:35	2022-01-19 13:39:39	NULL	pr%3AratingsSource=thetvdb&pr%3A
6	NULL	AudioBooks		8	en	tv.plex.agents.music	Plex Music				NULL	2019-06-30 08:23:29	2022-01-11 21:18:46	2022-01-11 21:17:50	NULL	pr%3AaugmentWithSharedContent=1&
9	NULL	Vidéos Perso		2	en-US	tv.plex.agents.series	Plex TV Series				NULL	2020-03-22 14:59:04	2022-01-11 22:20:25	2022-01-11 22:19:30	NULL	pr%3AratingsSource=thetvdb&pr%3A
10	NULL	Photos		13	en	com.plexapp.agents.none	Plex Photo Scanner				NULL	2020-03-22 15:14:13	2022-01-20 00:09:40	2022-01-20 00:08:16	NULL	pr%3AenableAutoPhotoTags=1&pr%3
11	NULL	Photos M		13	en	com.plexapp.agents.none	Plex Photo Scanner				NULL	2020-03-22 15:15:32	2022-01-11 22:15:58	2022-01-11 22:14:58	NULL	pr%3AenableAutoPhotoTags=1&pr%3
13	NULL	Concerts		1	en-US	tv.plex.agents.movie	Plex Movie				NULL	2020-12-04 23:28:38	2022-01-11 21:19:12	2022-01-11 21:18:17	NULL	pv%3AlastAddedAt=1634495788&pv%
14	NULL	unexpected factor-e		8	en	tv.plex.agents.music	Plex Music				NULL	2020-12-12 18:06:21	2022-01-11 22:19:13	2022-01-11 22:18:21	NULL	pv%3AfirstLoudnessScan=0&pv%3A

library_sections		CREATE TABLE "library_sections" ("id" INTEGER PR
id	INTEGER	"id" INTEGER NOT NULL
library_id	integer	"library_id" integer
name	varchar(255)	"name" varchar(255)
name_sort	varchar(255)	"name_sort" varchar(255) COLLATE NOCASE
section_type	integer	"section_type" integer
language	varchar(255)	"language" varchar(255)
agent	varchar(255)	"agent" varchar(255)
scanner	varchar(255)	"scanner" varchar(255)
user_thumb_url	varchar(255)	"user_thumb_url" varchar(255)
user_art_url	varchar(255)	"user_art_url" varchar(255)
user_theme_music_url	varchar(255)	"user_theme_music_url" varchar(255)
public	boolean	"public" boolean
created_at	datetime	"created_at" datetime
updated_at	datetime	"updated_at" datetime
scanned_at	datetime	"scanned_at" datetime
display_secondary_level	boolean	"display_secondary_level" boolean
user_fields	varchar(255)	"user_fields" varchar(255)
query_xml	text	"query_xml" text
query_type	integer	"query_type" integer
uuid	varchar(255)	"uuid" varchar(255)
changed_at	integer(8)	"changed_at" integer(8) DEFAULT 0
content_changed_at	integer(8)	"content_changed_at" integer(8) DEFAULT '0'

1 = movies
3 = music
13 = photos

Type 13 = photo

Find images

Table: library_sections

	id	library_id	name	name_sort	section_type	language	agent	scanner	user_thun
	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter
1	1	NULL	Movies		1	en-US	tv.plex.agents.movie	Plex Movie	
2	2	NULL	Photos		13	en	com.plexapp.agents.none	Plex Photo Scanner	
3	3	NULL	Music		8	en	tv.plex.agents.music	Plex Music	

We add two fields in media_items table:
TTP_updated_at
Place_updated_at

Database Structure Browse Data Edit Pragas Execute SQL

Table: media_items

	id	library_section_id	section_location_id	metadata_item_id	type_id	width	height	size	duration	bitrate	container	video_cod
	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter
1	731	2	4	756	NULL	4032	3024	1917117	NULL	NULL	jpeg	
2	730	2	4	755	NULL	441	565	33874	NULL	NULL	jpeg	
3	729	2	4	754	NULL	1242	2208	10946895	NULL	NULL	png	
4	728	3	3	753	NULL	1242	2208	4788271	259422	147596	mp3	

Table: media_parts

	id	media_item_id	directory_id	hash	open_subtitle_hash	file	inde
	Filter	Filter	Filter	Filter	Filter	Filter	Filter
1	731	731	4	70ba81484669d98648ef4f6a59ab1d03e698f3cb	70193d7da5a4a1e7	C:\Temp\images\twix.jpg	NULL
2	730	730	4	338740645f663085d097d5ddb4df4658f68de9e4d...		C:\Temp\images\janem.jpg	NULL
3	729	729	4	9ecc7a2778dff03902bba7892eed6a82c9c0fc3	286e559ebb0adfed	C:\Temp\images\chris.png	NULL
4	728	728	49	d9f48ca77fe926de3c5b06c36af1ff46b517749e	29151a15085c67d5	C:\Users\chris\Music\Les tour'istes & co\The ...	NULL
5	727	727	49	e322a3b397f23a4129ed9250e8cabd68a81abc68	386df28e56593d13	C:\Users\chris\Music\Les tour'istes & co\The ...	NULL

Table: media_items															
	id	library_section_id	section_location_id	metadata_item_id	type_id	width	height	size	duration	bitrate	container	video_codec	audio_codec	display_aspect_ratio	frame
	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter
1	731	2	4	756	NULL	4032	3024	1917117	NULL	NULL	jpeg			1.33333337306976	
2	730	2	4	755	NULL	441	565	33874	NULL	NULL	jpeg			0.780530989170074	
3	729	2	4	754	NULL	1242	2208	10946895	NULL	NULL	png			0.5625	
4	728	3	3	753	NULL	NULL	NULL	4788271	259422	147596	mp3		mp3	NULL	

Table: media_parts							
	id	media_item_id	directory_id	hash	open_subtitle_hash	file	index
	Filter	Filter	Filter	Filter	Filter	Filter	Filter
1	731	731	4	70ba81484669d98648ef4f6a59ab1d03e698f3cb	70193d7da5a4a1e7	C:\Temp\images\twix.jpg	NULL
2	730	730	4	338740645f663085d097d5ddb4df4658f68de9e4d...		C:\Temp\images\janem.jpg	NULL
3	729	729	4	9ecc7a2778dff03902bba7892eed6a82c9c0fc3	286e559ebb0adfed	C:\Temp\images\chris.png	NULL
4	728	728	49	d9f48ca77fe926de3c5b06c36af1ff46b517749e	29151a15085c67d5	C:\Users\chris\Music\Les tour'istes & co\The ...	NULL
5	727	727	49	e322a3b397f23a4129ed9250e8cabd68a81abc68	386df28e56593d13	C:\Users\chris\Music\Les tour'istes & co\The ...	NULL

Thumb

Table: metadata_items									
	id	library_section_id	parent_id	metadata_type	guid	media_item_count	title	title	
	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	
1	756	2	NULL	13	local://756	1	twix	twix	
2	755	2	NULL	13	local://755	1	janem	janem	
3	754	2	NULL	13	local://754	1	chris	chris	
4	753	3	740	10	local://753	1	Track 13	Track 13	
5	752	3	740	10	local://752	1	Track 12	Track 12	
6	751	3	740	10	local://751	1	Track 11	Track 11	

	absolute_index	duration	user_thumb_url
	Filter	Filter	Filter
	NULL	NULL	media://...
	NULL	NULL	media://...
	NULL	NULL	media://9/...
	1	NULL	
	1	NULL	

media_parts

Table : media_parts							
	id	media_item_id	directory_id	hash	open_subtitle_has	file	index
	Filtre	Filtre	Filtre	Filtre	Filtre	xmas	Filtre
1	139333	137149	2875	cd003e59657...	1baf70ea938a...	D:\Photos\2008 Xmas\Alex.jpg	NULL
2	139334	137150	2875	ba7917336bb...	2b39bc11f90f...	D:\Photos\2008 Xmas\Ariane.jpg	NULL
3	139335	137151	2875	b1643f34f3aa...	8816d1ccbfe9...	D:\Photos\2008 Xmas\LS 290272.jpg	NULL

FACE

media_items

Table : media_items												Nouvel Enregistrement
	id	library_section_id	section_location_id	metadata_item_id	type_id	width	height	size	duration	bitrate	container	video_codec
	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre
1	137150	5	5	107289	NULL	3390	3115	2363518	NULL	NULL	jpeg	

taggings

Must be 0 for user tag

Table : taggings							
	id	metadata_item_id	tag_id	index	text	time_offset	end_offset
	Filtre	107289	Filtre	Filtre	Filtre	Filtre	Filtre
1	2082351	107289	41806	0		NULL	NULL
2	2082352	107289	41865	0		NULL	NULL
3	2082353	107289	41815	0		NULL	NULL
4	2082354	107289	41970	0		NULL	NULL
5	2082355	107289	41971	0		NULL	NULL
6	2082356	107289	42074	4253		NULL	NULL
7	2082357	107289	39718	6918		NULL	NULL
8	2082358	107289	42075	7014		NULL	NULL
9	2082359	107289	39715	7179		NULL	NULL
10	2082360	107289	39720	7637		NULL	NULL
11	2082361	107289	39713	7780		NULL	NULL
12	2082362	107289	39719	7925		NULL	NULL

tags

Must be 0 for user tag
And extra_data=FACE

Table : tags							
	id	metadata_item_id	tag	tag_type	user_thumb_url	user_art_url	user_music_url
	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre
1	41806	NULL	Nikon	200			

Table : tags							
	id	metadata_item_id	tag	tag_type	user_thumb_url	user_art_url	user_music_url
	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre	Filtre
1	39719	NULL	happy	207			

media_parts

Table: media_parts						
	id	media_item_id	directory_id	hash	thumbnail_hash	file
	Filter	Filter	Filter	Filter	Filter	Filter
1	1698	1698	1	99ee43839f2...	89351780078...	C:\Users\chamaide\Documents\Perso\Coding\GitHub\xmp-place\images\20200225_0...
2	1699	1699	1	ae99dbe127e...	ef2d51cdc43b...	C:\Users\chamaide\Documents\Perso\Coding\GitHub\xmp-place\images\20200225_0...
3	1700	1700	1	21d256f8540...	5a28728d68f...	C:\Users\chamaide\Documents\Perso\Coding\GitHub\xmp-place\images\20200225_0...
4	1701	1701	1	d4273295650...	59eefe9e6da...	C:\Users\chamaide\Documents\Perso\Coding\GitHub\xmp-place\images\20200225_0...
5	1702	1702	1	139a736c7d6...	5b8f7c27e4e7...	C:\Users\chamaide\Documents\Perso\Coding\GitHub\xmp-place\images\20200225_0...
6	1703	1703	1	42f3c1bfda21...	a004450a0b1...	C:\Users\chamaide\Documents\Perso\Coding\GitHub\xmp-place\images\20200225_1...
7	1704	1704	1	983e463af6a...	d8d36dc66be...	C:\Users\chamaide\Documents\Perso\Coding\GitHub\xmp-place\images\chrisjanem.j...
8	1705	1705	1	6a2e10c1d2c...	fcd75fcea1dd...	C:\Users\chamaide\Documents\Perso\Coding\GitHub\xmp-place\images\janemchris.j...
9	1706	1706	1	befc06e447f4...	65203a7e8d8...	C:\Users\chamaide\Documents\Perso\Coding\GitHub\xmp-place\images\test.jpg

media_items

Table: media_items							
	id	library_section_id	section_location	metadata_item_id	type_id	width	height
	Filter	Filter	Filter	Filter	Filter	Filter	Filter
1	1706	1	3	1750	NULL	3024	4032

taggings

Table: taggings				
	id	metadata_item_id	tag_id	index
	Filter	Filter	Filter	Filter
1	8473	1750	9	0
2	8474	1750	15	0
3	8475	1750	16	0
4	8476	1750	12	0
5	8477	1750	24	0
6	8478	1750	25	0
7	8479	1750	33	0
8	8480	1750	34	1
9	8481	1750	35	2
10	8482	1750	36	3
11	8483	1750	38	4

tags

Table: tags										
	id	metadata_item_id	tag	tag_type	user_thumbnail_url	user_art_url	user_music_url	created_at	updated_at	tag_value
	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter
1	33	NULL	Vietnam	400				2020-03-10 0...	2020-03-10 0...	10
1	34	NULL	Quang Nam Province	400				2020-03-10 0...	2020-03-10 0...	20

Index:
0 for country
1 for district/urban area
2 for county/Region
3 for city
4 for Street/Poi

10 at%3Atype=country
20 at%3Atype=state
30 at%3Atype=city
40 at%3Atype=suburb
50 at%3Atype=road

Tag_value:
50 for road/POI
40 for district/suburb
30 for city
20 for county/state
10 for country

Place Tags

Must be 400 for Place tag

LOCATABLE

Table: media_parts						
	id	media_item_id	directory_id	hash	open_subtitle_hash	file
	Filter	Filter	Filter	Filter	Filter	gps
1	506716	504011	17398	a095d85fc9e8d159b06d02b23ea3ba307b133ba5	50f132bbbe1e7dab	D:\Photos\GPS-people.jpg

Table: media_items					
	id	library_section_id	section_location_id	metadata_item_id	type_id
	Filter	Filter	Filter	Filter	Filter
1	504011	10	12	452760	NULL

Table: locatables							
	id	location_id	locatable_id	locatable_type	created_at	updated_at	extra_data
	Filter	Filter	Filter	Filter	Filter	Filter	Filter
1	44885	3606	452760	metadata_item	2022-01-29 16:21:04	2022-01-29 16:21:04	at%3Alat=40%2E76307&at%3Alon=-73%2E98579

Table: locations					
	id	lat_min	lat_max	lon_min	lon_max
	Filter	Filter	Filter	Filter	Filter
1	3606	40.7630653381348	40.7630729675293	-73.9858016967773	-73.9857940673828

Table: metadata_items								
	id	library_section_id	parent_id	metadata_type	guid	media_item_count	title	title_sort
	Filter	Filter	Filter	Filter	Filter	Filter	Filter	Filter
1	452760	10	NULL	13	com.plexapp.agents.none://452760?lang=en	1	GPS-people	GPS-people

XMPBasic	
CreatorTool	Tag That Photo
ModifyDate	2021-06-24T13:18:17Z
CreateDate	2019-03-03T20:01:30
MetadataDate	2021-06-24T13:18:17Z
AdobePhotoshop	
DateCreated	2019-03-03T20:01:30+00:00
DublinCore	
Title	
Description	
ExifStandard	
GPSLatitude	40,45,47N
GPSLongitude	73,59,9W
Iptc4XmpExtension	
PersonInImage	Ariane
PersonInImage	Joanna Gong
PersonInImage	Toscane
PersonInImage	Christophe
MetadataWorkingGroupRegions	
Description	

= 40.76305556, -73.98583333

