

Issue reported while implementing end-to-end AWS Feed

Source Name: SHERIDAN DIRECT

Source ID: 840

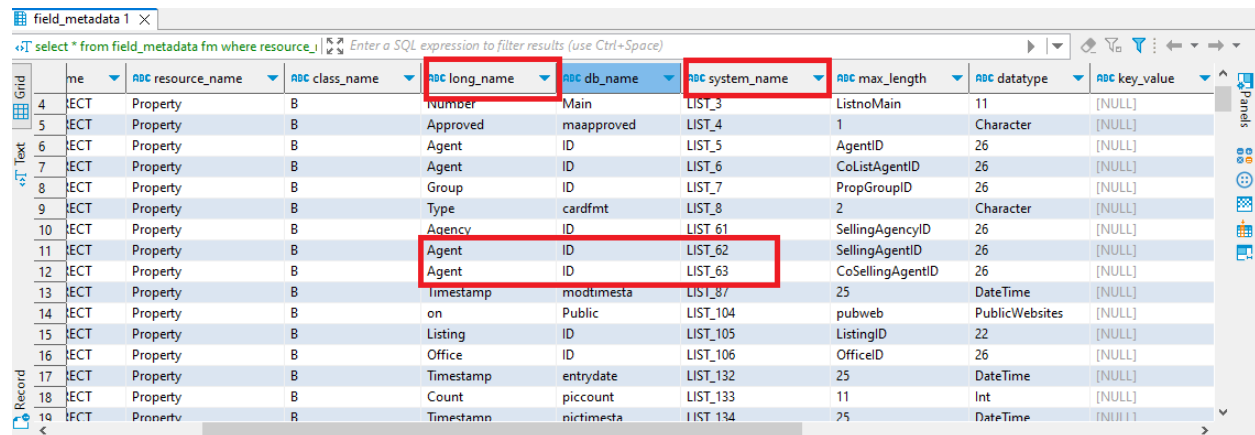
RCA:

When metadata is downloaded using AWS Lambda, the long names returned by the Rets library for the SHERIDAN DIRECT source are incomplete. When we compare the long names with the manually downloaded file for SHERIDAN DIRECT, we found that the long names provided by the Rets library, which we are using in AWS Lambda, do not match the long names in the manually downloaded file, even though they are supposed to be the same.

To ensure that this issue is not present in every source, we downloaded metadata for GORA2 DIRECT using AWS Lambda and manually downloaded its file to check the long names. Both sets of long names were the same.

Additionally, we checked some other random old and latest Rets sources and found that this issue occurred in some sources but not all.

Below are Some Screenshots of the issue explained above:



	me	resource_name	class_name	long_name	db_name	system_name	max_length	datatype	key_value
4	ECT	Property	B	Number	Main	LIST_3	ListnoMain	11	[NULL]
5	ECT	Property	B	Approved	maapproved	LIST_4	1	Character	[NULL]
6	ECT	Property	B	Agent	ID	LIST_5	AgentID	26	[NULL]
7	ECT	Property	B	Agent	ID	LIST_6	CoListAgentID	26	[NULL]
8	ECT	Property	B	Group	ID	LIST_7	PropGroupID	26	[NULL]
9	ECT	Property	B	Type	cardfmt	LIST_8	2	Character	[NULL]
10	ECT	Property	B	Agency	ID	LIST_61	SellingAgencyID	26	[NULL]
11	ECT	Property	B	Agent	ID	LIST_62	SellingAgentID	26	[NULL]
12	ECT	Property	B	Agent	ID	LIST_63	CoSellingAgentID	26	[NULL]
13	ECT	Property	B	Timestamp	modtimesta	LIST_87	25	DateTime	[NULL]
14	ECT	Property	B	on	Public	LIST_104	pubweb	PublicWebsites	[NULL]
15	ECT	Property	B	Listing	ID	LIST_105	ListingID	22	[NULL]
16	ECT	Property	B	Office	ID	LIST_106	OfficeID	26	[NULL]
17	ECT	Property	B	Timestamp	entrydate	LIST_132	25	DateTime	[NULL]
18	ECT	Property	B	Count	piccount	LIST_133	11	Int	[NULL]
19	ECT	Property	B	Timestamp	nictimesta	LIST_134	25	DateTime	[NULL]

	A	B	C	D	E	F	G	H	I	J
1	SystemName	StandardName	LongName	DBName	ShortName	MaximumLength	DataType	Precision	Searchable	Interpretati
2	LIST_0		MLS Identifier	matechid	MLSID	26	Character			1
3	LIST_1		Internal Listing ID	techid	LISTID	26	Character			1
4	LIST_2		List Number Prefix	prefix	ListnoPrefix	2	Character			1
5	LIST_3		List Number Main	listnbr	ListnoMain	11	Int			1 Number
6	LIST_4		MLS Approved	maapproved	Approved	1	Character			1
7	LIST_5	AgentID	Agent ID	metechid	AgentID	26	Character			1
8	LIST_6		CoList Agent ID	colistagen	CoListAgentID	26	Character			1
9	LIST_7		Property Group ID	propgroupi	PropGroupID	26	Character			1
10	LIST_8		Property Type	cardfmt	PropType	2	Character			1
11	LIST_61		Selling Agency ID	sellagency	SellingAgencyID	26	Character			1
12	LIST_62		Selling Agent ID	sellagenti	SellingAgentID	26	Character			1
13	LIST_63		CoSelling Agent ID	cosellagen	CoSellingAgentID	26	Character			1
14	LIST_87	ModificationTimestamp	Timestamp	modtimesta	Timestamp	25	DateTime			
15	LIST_104		Display on Public Websites	pubweb	PublicWebsites	1	Character			1
16	LIST_105	ListingID	Listing ID	listingid	ListingID	22	Character			1
17	LIST_106	OfficeID	Office ID	listoffice	OfficeID	26	Character			1
18	LIST_132		Entry Timestamp	entrydate	EntryTimestamp	25	DateTime			1
19	LIST_133		Picture Count	piccount	PicCount	11	Int			1 Number
20	LIST_134		Picture Timestamp	pictimesta	PicTimestamp	25	DateTime			1

field_metadata 1

select * from field_metadata fm where resource_j

Grid	me	ABC resource_name	ABC class_name	ABC long_name	ABC db_name	ABC system_name	ABC max_length	ABC datatype	ABC key_value
10	ECT	Property	B	Agency	ID	LIST_61	SellingAgencyID	26	[NULL]
11	ECT	Property	B	Agent	ID	LIST_62	SellingAgentID	26	[NULL]
12	ECT	Property	B	Agent	ID	LIST_63	CoSellingAgentID	26	[NULL]
13	ECT	Property	B	Timestamp	modtimesta	LIST_87	25	DateTime	[NULL]
14	ECT	Property	B	on	Public	LIST_104	pubweb	PublicWebsites	[NULL]
15	ECT	Property	B	Listing	ID	LIST_105	ListingID	22	[NULL]
16	ECT	Property	B	Office	ID	LIST_106	OfficeID	26	[NULL]
17	ECT	Property	B	Timestamp	entrydate	LIST_132	25	DateTime	[NULL]
18	ECT	Property	B	Count	piccount	LIST_133	11	Int	[NULL]
19	ECT	Property	B	Timestamp	pictimesta	LIST_134	25	DateTime	[NULL]
20	ECT	Property	B	cdom	11	LIST_135	1	Number	[NULL]
21	ECT	Property	B	Longitude	absgeolon	LIST_136	Longitude	11	[NULL]
22	ECT	Property	B	Timestamp	documentti	LIST_161	25	DateTime	[NULL]
23	ECT	Property	B	Count	documentco	LIST_162	11	Int	[NULL]
24	ECT	Property	B	Office	Board	LIST_163	boardid	LO	[NULL]
25	ECT	Property	B	Office	Board	BOARDCODE	boardcode	LO	[NULL]

	A	B	C	D	E	F	G	H	I	J
1	SystemName	StandardName	LongName	DBName	ShortName	MaximumLength	DataType	Precision	Searchable	Interpretati
17	LIST_106	OfficeID	Office ID	listoffice	OfficeID	26	Character			1
18	LIST_132		Entry Timestamp	entrydate	EntryTimestamp	25	DateTime			1
19	LIST_133		Picture Count	piccount	PicCount	11	Int			1 Number
20	LIST_134		Picture Timestamp	pictimesta	PicTimestamp	25	DateTime			1
21	LIST_135		LIST_135	cdom		11	Int			1 Number
22	LIST_136		Absolute Longitude	absgeolon	Absolute Longitude	11	Decimal	6		1 Number
23	LIST_161		Document Timestamp	documentti	DocTimestamp	25	DateTime			0
24	LIST_162		Document Count	documentco	DocCount	11	Int			0 Number
25	LIST_163		List Office Board ID	boardid	LO Board Code ID	26	Character			1
26	BOARDCODE		List Office Board Code	boardcode	LO Board Code	150	Character			0
27	LIST_165		CoList Office ID	colistagen	CoListOfficeID	26	Character			1
28	LIST_166		CoSelling Agency ID	cosellagen	CoSellAgencyID	26	Character			1
29	LIST_167		List Agent Board ID	agentboard	LA Board Code ID	26	Character			1
30	LIST_168		List Agent Board Code	agentboard	LA Board Code	150	Character			1
31	LIST_205		Off Market Timestamp	offmarkett		25	DateTime			1
32	LIST_206		Back On Market Timestamp	onmarketti		25	DateTime			1
33	LIST_207		Prior List Price	previousli		14	Decimal			1
34	LIST_208		Price Change Timestamp	pricechang		25	DateTime			1
35	LIST_239		Attribution Contact	attributio	AttributionContact	150	Character			0

Finding:

This is not a common issue it's occurring in some sources.