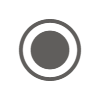
**IDC Media Publishing Weekly KT-20230124\_090724-Meeting Recording**

January 24, 2023, 3:37AM

55m 27s

 **Bhaskar Verma** started transcription

 **Fabiola Ansara** 0:12  
One second.  
The be.  
Yes, show how how I did here.  
Defined there. Well, first of all, let me just send.  
OK. Let me just do. Ohh I don't sharing the screen.

 **Bhaskar Verma** 0:43  
Yeah.

 **Fabiola Ansara** 0:44  
I do it.  
Into my screen.

 **Bhaskar Verma** 0:48  
Yeah, choosable.

 **Fabiola Ansara** 0:50  
So I'm I'm just gonna put a get request. This is the PME account for read AWE subscriptions.  
So it's kind of weird.

 **Bhaskar Verma** 0:59  
OK.

 **Fabiola Ansara** 1:01  
Read more yeah.  
Sure.  
Table.  
So because this is what this is read, it's auto approve.  
No, it's granting.  
Thank you.  
Almost there.  
That's it. That's pretty.  
OK so.  
If you were to this one.  
Should.

 **Bhaskar Verma** 1:53  
OK, there's a storage explorer.

 **Fabiola Ansara** 1:58  
So here I don't know if I can put it bigger size.  
So if I go to.  
Second, the crash.  
Takes a little time too.  
Appreciate.  
OK.  
So the searcher comes AWE 20 pro storage.  
So we go to tables.  
And we saw here like for taking the Jason file that I sent it to you.  
Go to place.  
And for example here inquiry.

 **Bhaskar Verma** 2:48  
Yeah.

 **Fabiola Ansara** 2:52  
There's OK, let me just one more this one.  
This is not.  
The sorry play one time.  
Very nice.  
And there's one called media properties.  
So like that.  
Different and empty.  
Just an example, OK.

 **Bhaskar Verma** 3:23  
OK.

 **Fabiola Ansara** 3:24  
And move it to one.  
This is training.  
1.  
So these are the but I'm.  
Let me just see why it's.  
2021.  
Interesting here.  
And see if I need taking the incorrect one.  
Yes, you can get it done.  
Killing just check if it's another one.  
Won't break this one.  
OK, so in media properties.  
We have this type, so we have the partition key row key and this media properties is the one that I sent it to you.

 **Bhaskar Verma** 4:38  
OK.

 **Fabiola Ansara** 4:40  
So in this one.  
You take this media file.  
You go to.  
For example, releases.  
Then you create one and Syria, you just use yours. Because I was testing if getting the same error message.  
But I.  
I think it was 1B. I don't.

 **Bhaskar Verma** 5:06  
Yeah, I was gonna be.

 **Fabiola Ansara** 5:06  
They don't see well.  
I don't see one be anymore.

 **Bhaskar Verma** 5:12  
You considered 1101?  
Yes.

 **Fabiola Ansara** 5:21  
Did you create the one uh release ticket already?  
But one no.

 **Bhaskar Verma** 5:27  
I've created that time only, but recently I won't created a new tickets.  
Umm.

 **Fabiola Ansara** 5:32  
So sample which create just one you can create like a whole ticket.  
But what's the product that you weren't too?

 **Bhaskar Verma** 5:41  
Paris wife or his wife?

 **Fabiola Ansara** 5:43  
Umm.

 **Bhaskar Verma** 5:45  
1801 fourteen nine.

 **Fabiola Ansara** 5:49  
OK. And it was four.

 **Bhaskar Verma** 5:52  
It looks so bad.

 **Fabiola Ansara** 5:55  
But.  
Medium.  
And it was down there, right?

 **Bhaskar Verma** 6:04  
Yeah.

 **Fabiola Ansara** 6:06  
We can be me playing.  
So with these, ohhh wait can just check here and we've gotta create the release.  
And we can see here the time to go live.  
So let's see. For example, today is 23 like it's in 25, so it's good.  
Service branch. Normally we can just calculate the service branch at this where it's gonna take it.  
And.  
These are like optional. We want it specific KB number and specific branch type. But normally it's like that you can submit it.  
And this is PPE environment, right?

 **Bhaskar Verma** 6:59  
Yeah.  
So, Fabiola, in case of of production environment also do we are the release manager creates release tickets the similar way only right or is it some other automated way?

 **Fabiola Ansara** 7:06  
Yep.  
So they create release ticket similar way, but they are not allowed to do it so.  
Normally they don't create realistic gets this. Everything should be in automation. So yeah, normally this is a really created the only.  
The only time that we create realistic is in production. It's for OOP releases that it's a.  
Coming from a CPT that it's approved on ship room.

 **Bhaskar Verma** 7:51  
So how are these release tickets created automatically like? Is there any other system that creates it automatically?  
Or.

 **Fabiola Ansara** 8:00  
So this.

 **Bhaskar Verma** 8:00  
Or to some other way.

 **Fabiola Ansara** 8:03  
Like for this one this is already created. They create a realistic is like 3030 days before they release. So for example this to be tickets are already created.  
So if you can see all the Bhd all of all of them are already created.  
So we can see for 2B I already created.

 **Bhaskar Verma** 8:27  
Yeah.  
My question was, have you know that are these release tickets created by some system automatically?

 **Fabiola Ansara** 8:38  
The by 8 W.

 **Bhaskar Verma** 8:38  
So sometimes. Ohh OK.

 **Aravind Siddoju** 8:39  
Yeah.  
Basically for me, like Tavishi mentioned under there there there is a a release creation service which gets triggered by the RM. So that helps.  
And creating a realistic.

 **Bhaskar Verma** 8:51  
OK.  
What?

 **Fabiola Ansara** 8:57  
So it's taking some time here.  
Yeah. So for example, if we use see a plane going back to where one let's see.  
Example server for Windows.  
And we can see here. Well, let.  
Temperature, right? Don't see it won't be. But let's go to track it.  
So for example, we can see all the browsers.  
It's only some media.  
I will wait to see one me except.  
Umm, you don't do bigger.  
So if we still retail.  
On the activities this published media retail payload approve, all of these are the same as eight of link. So you can see these ones are exactly the same that we can see here on the place for natively side.  
So I think that it's not working out.

 **Bhaskar Verma** 10:21  
And the payload that we submit for starting a plate to AWE.

 **Fabiola Ansara** 10:22  
But the to.

 **Bhaskar Verma** 10:28  
No, we need that Peter pillow to be specific to. So let's say if we if I create a release ticket in PPE Environment and I want to start a A.  
I want to start a play for PAND media. So do I need to get the media properties for specific to PAND media or any of the media properties would work?

 **Fabiola Ansara** 10:44  
Yeah, yeah. For for her pain media.  
So here in the media orchestrator runtime.  
We have the payload that we send to SMF.  
So if you can see here for example, this is Bhd server for 2302.  
So we can see here all the payload that we send it to them.

 **Bhaskar Verma** 11:08  
OK.

 **Fabiola Ansara** 11:09  
So this is from AWE to SMF.  
When they sign off, they start a play.  
So searching for.  
Text me.  
It to them with this ticket.  
Because they they're not signing up yet on this one. So let's see another one.  
Let's start with one week.  
Example uh, we can create this is for.  
Ohh product let's say.  
From those.  
You say?  
Verified right.  
Sit here.  
No, no, this is not the client you want PAND, right?  
It's been media.  
Yep, one maybe.  
So we open this one, we can.  
Take the.  
The realist ticket.  
And we can go to the playground time.  
This year like this.  
So here.  
For example, we have the media properties that we send it for fun media.

 **Bhaskar Verma** 13:04  
Yeah.

 **Fabiola Ansara** 13:06  
Umm.  
This is the one that we send it to. So this Jason you can copy paste it now. Now you have to take care of the release. Which ones are you're sending? If they release are correct, this packages could be the same.  
Uh, and I think that's all the thing you need for.  
Creating the new place and well on the media generation request ID.  
Uh for pipe like you can put it should be unique.  
For this one.  
Yeah, you have to check the the release, but this is the Jason that you can include on the plate to start a plate.

 **Bhaskar Verma** 13:59  
Whatever.  
No activity that we show that you were showing on track it. They are one to one mapping on what we do at the end.  
Right.

 **Fabiola Ansara** 14:11  
Yeah. So.  
For example, like I cannot see it on the.  
I cannot see one.  
Me here so that I want to show you exactly. I was ohh. I can see the realistic actually. Ohh.  
Sorry.  
I can see the release ticket here.  
This ticket.  
It's like things easier.  
No, it's on track it.  
You can search it icing verbalise ticket.  
To.  
Retail.  
Oh, this is not good.  
It is for was was understand.  
It's 5.  
In the span medium.  
It's the only.  
OK.  
So this is it by media. There's some activities that they not much.  
And this is because they just move it to different stage and it it's not on boarded on on track it. So for example this ingest package where usually have it here.  
But now to go to the retail.  
The steps that we can see here.  
Uh, well, for 10 media, I don't remember if we have a lot of.  
Steps.

 **Bhaskar Verma** 16:14  
So usually go and check the retail part to match the activities.

 **Fabiola Ansara** 16:27  
So for pen medium the problem.  
Is that alright? Just.  
But this is this is not the correct one, sorry.  
This is this is you. That's why it doesn't it so.  
Purpan media we.  
Copy to the internal audience.  
And we don't do anything like else.

 **Bhaskar Verma** 16:47  
And.

 **Fabiola Ansara** 16:55  
So that's why you're not going to see a lot of that, a lot of activities here.  
OK, so this is the correct one.  
So we have the publishing to internal audience.  
This is internal audience. I see. I think we can see the activities here, publish media to internal.  
And adorably completed.  
You can see the source here.  
That this is.

 **Bhaskar Verma** 17:25  
OK.

 **Fabiola Ansara** 17:27  
This is this one.  
And if we go to the tail?  
When we go to Dale, I don't know if we can see the activities here. Yeah, payload approved action to retail and waiting for retail. Her TTGL.  
Is the ones that are here. So this is self host is internal audience retail decided to activities that we can see.

 **Bhaskar Verma** 17:55  
OK.

 **Fabiola Ansara** 17:55  
Basically, these are the ones that we can see it on directly.

 **Bhaskar Verma** 18:06  
And this post life I'm guessing, will also be there.

 **Fabiola Ansara** 18:12  
Which one, sorry.

 **Bhaskar Verma** 18:13  
The post live status right?  
Just like retail, you have a voice like.

 **Fabiola Ansara** 18:20  
Was life. I don't know if we can see it here.  
On track it. I don't know why don't.

 **Aravind Siddoju** 18:26  
I think that could be the post release section but.

 **Fabiola Ansara** 18:34  
Yeah, but it's just only if it's in incidents. So I don't. I don't think if they on board is activity here.  
So for example, this is. This is because span media. So for VHD we do have a validation with Elizabeth and Wasla, so we see VHD here for example.

 **Bhaskar Verma** 18:45  
OK.

 **Fabiola Ansara** 18:59  
We do have LSVT and westlab, so they.  
Run certain validations on the VHD and see if they have like matching the versions and they are correct.  
As they create BM's and check that everything's right. So that's why we have this certain validations, but only on VHD.  
And you can see here like.  
Which ones were?  
Yeah, well.  
Just like.  
So what's love? I don't know. This is the pre validations and they have the config name and the post release. Second thing they have anything here? Yeah.

 **Bhaskar Verma** 20:03  
Yeah, those were my queries.  
If anyone has their they can work.  
Thanks formula for the.  
And.

 **Fabiola Ansara** 20:15  
New Girl?

 **Deepak Kunwar** 20:20  
Can I go ahead now means?  
And now you again.

 **Kruti Kallola Mohanta (WSD)** 20:25  
Yes, it's OK.

 **Fabiola Ansara** 20:25  
Dasher.

 **Deepak Kunwar** 20:27  
OK.  
His main screen visible.

 **Aravind Siddoju** 20:36  
Yes.

 **Kruti Kallola Mohanta (WSD)** 20:37  
Yes.

 **Fabiola Ansara** 20:37  
Yes.

 **Deepak Kunwar** 20:38  
OK, Fabiola, I have also sent a mail mins tagging you television, Eduardo and means I will be discussing on the same and I will try to keep the discussion short so that others can also ask question.  
Yeah, yeah. So means as we have discussed in the last meeting, so we have a media plan XML files in these two locations, location one and location 2 location one is a common media plan library and location tool which is used for mediation service. And if I talk about the scenario. So scenario one is when AWE calls As for intent. So we send the intent that these India needs to be created and scenario to is media ingestion.  
So if I talk about the so these green colors are the files which I've seen data in it and red one are which have different data and please ignore this violate one because we have already discussed that there is a another location in our repo which is not used now and these Violet color files are the files which are placed at this and this and we will be removing this location 3.  
Now talking about this media plan Server 2022 and one more thing that this is used only for ISO monthly refresh. For other update types we use update product type filter. There we have created a class and hardcoded the media list there for so far this is used for only ISO monthly refresh.  
So in the last meeting I discussed any question.

 **Leopoldo Estrada Vargas** 22:00  
Ohh, we're coming. Just also for ESD, right? We just need a plan 6 emails.

 **Deepak Kunwar** 22:05  
Yeah, but yes, polo, are you are correct that we also for ESD also we use these media plans, but why I removed ESD from consideration because for server 2022 product we do not create any SSD update type.

 **Leopoldo Estrada Vargas** 22:22  
OK.

 **Deepak Kunwar** 22:23  
We do use for these files for ESD, but actually our our focus is on this particular server 2022 because yeah, because it has difference. So I remove ES just to not create any confusion, yes.

 **Leopoldo Estrada Vargas** 22:30  
OK. Got it. Yeah.  
Ohh correct.

 **Deepak Kunwar** 22:39  
But others one use is for easy, others files are used. OK, so now talking about this server 2022 file. So these these have difference in the content. So if I talk about so in last meeting I discussed that from location one that is which is in the common media player library. We are getting 82 ISO images. But from the second one which is used during ingestion, we are getting only 46 of the images. So the obvious question which was raised in the last meeting was.  
If we are, if we are sending intent for 82 images but during ingestion we are supporting only 46 so how the rest of rest of the images are getting support and how there is no issue coming what's happening inside under the hood? How we are sending it to but we are in ninja and we have details or metadata only about 46 so this was the question I investigated this.  
So any questions till now?  
OK, so I'll send this analysis. So I created this analysis and what I did for server 2022 product.  
And for 1B release I checked from end to end that what number of images we have. What number of ISO monthly refresh images we are sending. So if I talk about this step one when I also send images for when when one pub sends images to AWE for ISO images. So the number of images is 82 and the source of data is. I have checked the intent sent from 1 to AWE. From there I calculated this number. Now what happens next?  
It's M team creates those media. So if I look about how many ISO images SMF team creates so it is also 82 because we have sent 80 intent for 82 and the source is for media seeker UI of and SMAP. If we look into this we will find that they have created into two images. Now after they have created images what happened we receive we received the meta data from SMF. Should we hit their endpoint and we receive the meta data for all the media which we have created. So when I checked that how much meter data we get for ISO mages.  
So it is also for 82.  
And the source is that hitting the SMF endpoint to get the metadata.  
Now at Step 4A, reduction is done in these numbers, so I will do. I will talk this later. Now move forward. So what happens means how many just we need to create RPMD so when we get our metadata we create RPMD. So the Step 5 ISO images ingested and 11 pub side. When I checked that how many ISO images we ingest. So I found that we ingest only 36 and the source of data is we can check our RPMD.  
And we can know how many RPM's we created then going forward that what happens in the rest of the flow.  
So what happens when I check that? How many issue Mages are published at the endpoint so our endpoints are VLSC and ESS. So I found that we only published 36 because we have invested only 36.  
And what's the source of this data? So we get a Excel sheets for tech delivery for these two endpoints. Basically tech delivery contains that what? What media images have been published to these endpoint. So we can check into that. And I found that we publish only 36 and I will talk about this step code that One Direction is happening. So any questions till now?  
Am I audible?

 **Fabiola Ansara** 26:15  
Yeah, you're good.

 **Aravind Siddoju** 26:16  
Yeah, go ahead.

 **Deepak Kunwar** 26:16  
OK. OK. Yeah. OK. So yeah, so till I can say that we have two phases till one phase we have 82 images and in the second phase we get only 36 and there is some black box happening in between. So what when I investigate it I found that.

 **Kruti Kallola Mohanta (WSD)** 26:17  
Yes.

 **Deepak Kunwar** 26:32  
Yes, it will be a lot of fury. So I will explain. So what happens is that after we get metadata from SMF, so we do filter operation on this metadata, we do some filteration kind of thing and finally we get the we get a reduced number. So what happens during ISO. So actually we also have.  
If I open this so we also have media plans for ISO monthly refresh which are placed at AWE side so means.  
This is the. This is the AWE report and if I see so at AWE side, we have media plans for only ISO. There is no other update type but only for ISO. We have media plans placed at this location also.  
And what happens?  
We fetch this media plan file from AWE side and we do some comparison. So we keep only those.  
We keep only those images which are presented it. If the AWE side. So we will do 2 operations. First we will face the media plan from AWE side then we will do a compare operation. OK which is present in AWE side we will only go ahead with them and after I did analysis I found that.  
That AWE side, we have only 36 images. So which which media plan file? I just show you if we will check that that will only contain 36 ISO mages. So what happens when we do a compare operation? So only these 36 remains and we we and we reduce we reduce the number 82 to 36 just by doing compare operation with the EW side Media Plan Media plan file and then as we have reduced to 36 we proceed with the RPMD creation and the rest of the flow with these only 36 images.  
So this is the reason that how reduction is going on and means we also have some open queries.  
That as we are the source of truth, one pub is the source of truth. So why do we have one another media plan for at AWE side? And if and this is only for ISO monthly refresh, update type not other types. So what's happening here? So why we are referring to that and we are saying OK you have 36 so we will go that 36 why we are not using those 36 earlier while sending in time.  
So yeah, so these are some open questions. So any suggestions, any thoughts?

 **Leopoldo Estrada Vargas** 28:54  
Yep, I one comment.

 **Deepak Kunwar** 28:56  
Yes.

 **Leopoldo Estrada Vargas** 28:58  
Yeah, let let me share my screen if that's OK.

 **Deepak Kunwar** 29:00  
OK. Yeah, sure.

 **Leopoldo Estrada Vargas** 29:02  
Yeah. So I got access to the.  
But at least, right?  
I think you can see my screen now, right?

 **Deepak Kunwar** 29:09  
Yes, yes.

 **Leopoldo Estrada Vargas** 29:10  
Hmm, OK, this is what we ingested from.  
1B for this product and the update type right, this is ISO for Windows 10 two.

 **Deepak Kunwar** 29:20  
Yes.

 **Leopoldo Estrada Vargas** 29:21  
So these are the 36 images right?

 **Deepak Kunwar** 29:21  
Yes.  
Yes.

 **Leopoldo Estrada Vargas** 29:24  
Umm so. So I think just as a hint, right?  
So this is the media plan, everything. Let me go and navigate, right. We go to libraries media plan.  
Filters and this is the ISO right? This is the the same class that I have here, right?

 **Deepak Kunwar** 29:38  
You.  
OK. Yes.

 **Leopoldo Estrada Vargas** 29:42  
Yeah, so today this is used to provide the media to HCC for SMF, right?  
This is based on the XML, so we basically parse the whole content of of the XML to that only only keep those images with these prefixes like ISO server.  
Are used to server issues that etcetera.  
And then we exclude a few of them, right?  
Umm.

 **Deepak Kunwar** 30:09  
OK.

 **Leopoldo Estrada Vargas** 30:10  
For some, yeah, for example, just for comparison. So in the test.  
This is what we get the the media plan.  
As a list, right? So just let me let me run this test.  
There's only one test right for that product and that of the type.  
So just let me this is just an example for the we we can match the list easier.  
And then the Precatalyst meeting just right.  
Well, actually, Phil, no anyway.  
So it's now that he's 882.  
Versus 80, right?  
OK, something happened doesn't matter, so it doesn't me go back to the. Are you sure? Ohh actually before that.  
If we go to the realist, this is what we just write. So basically this is the same prefix.  
Are you so server and different languages?  
And maybe VL.  
On maybe not be all right. So those are the combination. I think there's no other prefix like. If I I I'm slowing down quickly.  
You see ISO server and different languages.  
I think that's it.  
He said the 36 images we publish.  
Good.  
So look looked like like this too.  
Are unnecessary, so maybe.  
To me, they made a move and and then run the test, right?  
So in in the ISO based retriever.  
They said let's keep just ISO server.  
And see what happens. Right. Don't test.  
The number that would decrease was still not 236231 second.  
So maybe the next step is actually the they get this list.  
And they move some more prefixes. Let let me see.  
Well, maybe, maybe.  
Instead of 44.  
Uh, so it looks like we have 8, right?  
Eight additional.  
So maybe if we remove this prefix from the filter. Oh sorry once. Ohh sorry. Where is that here.  
Are you service retriever?  
Either of these projects are necessary, but anyway.  
Let's say what? What I'll keep.  
Iserver only actually this right?  
And exclude all of this.  
That even I used to serve for eval.  
OK, if I rerun the test.  
Contest.  
That's will be 36. Let me let me check.  
Think we can draw small PR?  
And make that files match right or or the filters match.  
Yep, you see, now it's 36, right?  
So so maybe if I just also since this so that 36 maybe, maybe just we just change, just let me the one thing one second.  
In the meantime.  
But I think all the architectures are.  
It 64, right? Yeah.  
So let me just take the name.  
Oops.  
Oops.  
Ohh something happened?  
Ohh.  
Or a small type.  
Just limited on this to to make sure it's 36 and then get the list in the meantime I'm gonna parse this output.  
Let's see.  
Ohh.  
Only to open this one we can you Excel workbook.  
But if we're taking a few minutes, but I I think this will be useful.  
For Judy.

 **Deepak Kunwar** 34:06  
Yes.

 **Leopoldo Estrada Vargas** 34:09  
Umm.  
OK, sort.  
Umm.  
Then the double quotes, right?  
So this is the basically the list.  
Oops, except for the.  
OK.  
OK, 36 image right and these are sorted from MC OK let me go here.  
You're refresh.  
Yeah. Just leave me. See, this matches, OK.  
Laid out text to columns.  
By comma.  
Yeah. So they're the same. So I'm gonna leave architecture.  
I'm just going to sort this.  
Sort.  
To look the same, right?

 **Deepak Kunwar** 35:29  
Yes.

 **Leopoldo Estrada Vargas** 35:35  
Just let me do a quick check.  
Uh collection, OK.  
Yeah, it's all just right.

 **Deepak Kunwar** 35:46  
Yes.

 **Leopoldo Estrada Vargas** 35:47  
Hmm.  
Yeah, so looks like this is the change we need on on this exact filter.  
Doesn't me paste in the chat.  
Wishing me so the this should be.  
Yeah, so so I know if all of these are.  
Required. Maybe we can check the e-mail you money that just just remove this and then read on the test right and see if there is already 36 or so.  
Because that makes sense. I think that, well, we make the list and match.  
And we can go forward.  
Does that make sense?

 **Deepak Kunwar** 36:20  
Yes, yes, polo. But I have one question. So as you said that we are putting filters in the code means hard hard coded filter. But for this ISO monthly refresh actually we are using filter. We are putting filter by using the AWE side media player means I am I have also opened the code at my end we are actually not using this for filter we are using.

 **Leopoldo Estrada Vargas** 36:23  
Sure.  
Yes.

 **Deepak Kunwar** 36:41  
The AWE side media file media plan file.  
And that also at 36 images. So if I go with the flow that we do comparison and all that, so that's also result in 36 as as this is also resulting in 36 but currently that is in the flow means that I need on to say.

 **Leopoldo Estrada Vargas** 36:46  
OK.  
Ohh OK.  
Umm, yeah. OK. So just one comment on my point is that like this library?  
Can work offline, so you don't need to call 83 to to call this get media method, right? Because this is what it what it does. So the the base retriever.  
The meeting has this method right? Get media.

 **Deepak Kunwar** 37:14  
Hmm.  
Umm.

 **Leopoldo Estrada Vargas** 37:18  
So in the case of ISO and ESD.  
These get media only reads the XML's.  
To get the list of images. Of course the list of images is very large. I don't know, maybe hundreds right of images, but then we use this prefixes.

 **Deepak Kunwar** 37:25  
OK.

 **Leopoldo Estrada Vargas** 37:34  
To filter only a subset of them, like the message which is to like.  
Here, right.  
So from from that big list.  
That comes from the static XML.  
That we just took a few images based on this prefixes maybe 36, right? Not hundreds.  
That's it. Often what then? We need to use the example from Italy, but only to get the part numbers and that's during publishing operation. So to create a static list.

 **Deepak Kunwar** 38:00  
Open.

 **Leopoldo Estrada Vargas** 38:03  
We only have to provide these prefixes basically and the XML of course.  
Is what I say. Maybe just whatever screenshot I placed that one, maybe I would be our.  
To make the list so much, yeah, let let me say if if if, if you have already 36 images.  
From the media plan and the images are the same as as we see here.  
So those are the exact 36 images.  
Them from the media ingestion service. Let me see what it is. Meeting question service.  
There are handler.  
The descent. Are you so handled right?

 **Deepak Kunwar** 38:36  
Yes.

 **Leopoldo Estrada Vargas** 38:38  
I think this is it or is the other one I don't remember.

 **Deepak Kunwar** 38:38  
So.  
Alright.  
I Ms RSM data handler it is. It is used for ISO monthly data.

 **Leopoldo Estrada Vargas** 38:42  
OK, OK.  
Mm-hmm.  
And what happens for 22? Why? I have something here?

 **Deepak Kunwar** 38:59  
And finally, this is the filter metadata. This is the one and if you go into the get media definition method so it is the command we can see get media Plan XML from CW and pass it to generate. So here we are doing that comparison and.

 **Leopoldo Estrada Vargas** 39:00  
Cars.  
OK.

 **Deepak Kunwar** 39:14  
So you're taking out?

 **Leopoldo Estrada Vargas** 39:16  
Yeah, sorry, I I remember this bad or I am not that familiar. I don't remember what exactly we.  
Specify the the filters here.  
Because these also uses kind of filter somehow.  
But it's OK. Let let me see. So in the I I saw.  
Or is him?  
But Mittal, these are maybe this one compared to the person.  
Give me the definitions.  
OK. That's that's maybe you are more familiar with this file now, right? So we should need to find, Yep, sure.

 **Deepak Kunwar** 40:03  
Yeah. Well, look, well. Look, could you go?  
Could you go to the filter meter later method?

 **Leopoldo Estrada Vargas** 40:11  
In this class.

 **Deepak Kunwar** 40:12  
Yes, yes, we we have those. Yeah. So if you could, yeah. Could you could you Scroll down?

 **Leopoldo Estrada Vargas** 40:14  
Ohh OK so this is the one.  
Umm.

 **Deepak Kunwar** 40:18  
More more.

 **Leopoldo Estrada Vargas** 40:19  
Yeah, but because how is it is?

 **Deepak Kunwar** 40:20  
Yeah. So we can see, we can see from 9106 if you focus AT9106. So we are here, we are doing the comparison thing. So if we go to 12091 party line, so here we are doing contains key. So we are checking and if it is then we are adding into the update media archive items and we are returning the same AT9131.  
So actually.  
Yeah.

 **Leopoldo Estrada Vargas** 40:44  
Yeah, but this is for RS5, right? We can maybe if you missions.

 **Deepak Kunwar** 40:44  
And.  
No, no, not RS5.  
Ah.

 **Leopoldo Estrada Vargas** 40:49  
Yep.  
Yeah, I I mean, I see the specific terms for us forever. Let's forget about about this, right.

 **Deepak Kunwar** 40:54  
This is yeah, OK, yeah.

 **Leopoldo Estrada Vargas** 40:56  
In the genetic case.

 **Deepak Kunwar** 40:56  
So being in the generic case, we can see the.

 **Leopoldo Estrada Vargas** 40:59  
Yeah.

 **Deepak Kunwar** 41:01  
If we focus on 9/1/20.  
Two, we have got this media definition from AWE side and this chunk name from our.

 **Leopoldo Estrada Vargas** 41:08  
Ohk. OK, so. Oh, you're right. You're here. So yeah. Give me the definition. This is the method, right?

 **Deepak Kunwar** 41:12  
Yes, yes, yes.  
Yes.

 **Leopoldo Estrada Vargas** 41:15  
Get me the plan.  
Also, this is it man, I'm sorry now it's not a trivial for me.  
What this is it, right? So basically. Ohh actually in other words.  
In my head you have graph like this method.  
Or whatever. Yeah. Whatever. You just replace it, right? For they get media.  
You don't, you think? Get me the definitions.  
Use whatever the user is retriever provide right? They use the get media.  
Or sorry, what you see on the on the parent class, right?  
But you just this uh.  
Methods.  
On the isobaric instance, right? So imagine you have already isotrivial instance.  
Yep, which is a child right of the base media plan retriever.  
So we've had the get media implemented, so use that get media.  
In the ISR same data handler instead of the.  
Get media definition.

 **Deepak Kunwar** 42:16  
OK.

 **Leopoldo Estrada Vargas** 42:16  
Yeah, yeah, yeah. After you have all the 36 images by changing the filters, then you can safely represent this method, right?

 **Deepak Kunwar** 42:24  
Yes, yes.

 **Leopoldo Estrada Vargas** 42:29  
Replace with this one right? Are you always retriever? Oops.  
And that's it.  
Yeah. And actually this will work for all the products, not only 22 that for all of them, right, as long as the product.  
Look for for the image count too much.  
Date it will be safe to replace, I mean much not also in in count right? So they have to be exactly the same images.  
Thing which will be good right to the to the place.  
Does that make sense?

 **Deepak Kunwar** 43:03  
Yes.

 **Leopoldo Estrada Vargas** 43:03  
Think we can even get rid of this?  
Uh, if I case or cetera just get the media and they took the comparison right like this, if it is there on the in the dictionary, OK then include right or in the list.  
Yeah, that's that's the idea. Just let me let me place also this.

 **Deepak Kunwar** 43:17  
OK. So sure sure, sure.

 **Leopoldo Estrada Vargas** 43:19  
In the chat and gonna follow up.

 **Deepak Kunwar** 43:21  
So yeah, so polo one thing. So what I'm understanding first change what we need to do. So actually currently we are deferring to AWE and getting media plan. So we will be making changes that we do not go to AWE and get the media plan. We will be doing this but but hardcoded filters we have we will be using that.

 **Leopoldo Estrada Vargas** 43:23  
Sure.

 **Deepak Kunwar** 43:40  
So is it correct?

 **Leopoldo Estrada Vargas** 43:40  
Just one injection, correct? Correct.

 **Deepak Kunwar** 43:42  
Correct. OK, OK. So this is one question and polo then OK, we have we have dissolved this question. We have resolved this question during ingestion. Now the other question, what number of images we need to send during the during the scenario one when AWE calls I are we sending 82 or we are we need to send this 36 what what we need to change here.

 **Leopoldo Estrada Vargas** 44:00  
No.  
We're going to set 36.  
Yep, we're gonna send 36.  
So let me show you. So of course it will call the earliest endpoint, right? So it's released, forget.  
Umm that they will say this right in mind that they called Windows Server 2.  
UH-2000 ohh sorry it their lease is one of the media plan.  
On the update type, it's gonna be isometric translate.

 **Deepak Kunwar** 44:31  
Yes.

 **Leopoldo Estrada Vargas** 44:32  
This is the end point.  
That audible calls. Maybe I can get a token and just show you right. I probably start. Yeah.

 **Deepak Kunwar** 44:38  
OK.

 **Leopoldo Estrada Vargas** 44:43  
So remember the the release is not any any in particular, just say media plan.  
Like this is kind of hard coded right, but that's OK, so we hit send. So actually what I use this input so that is why it looks.

 **Deepak Kunwar** 44:51  
Yes.

 **Leopoldo Estrada Vargas** 44:55  
We'll be right. So this is the list. Still, this will have the 82 media's right.

 **Deepak Kunwar** 45:00  
Yes.

 **Leopoldo Estrada Vargas** 45:01  
Yep.  
And the most important things here are the media name.  
That it at least please on the block size or is not as accurate release. Just send me the name and the architect right. This is what what it needs.  
Like the.  
Umm endpoint.  
This is the I published in the like the media refresh, not those are not merely the Azure service endpoint right in it's internally we have the release data.

 **Deepak Kunwar** 45:30  
Yes.

 **Leopoldo Estrada Vargas** 45:32  
Right, that lives in document manager. So if we use the same parameters like.  
Same product, same release. Some more data type.  
Just let me show you just for phone, right I.  
But we can hear.  
That the Subprotocol prison you get fighting, that's OK.  
Oops.  
Even PPE is OK, yeah.  
So these are 82, right?

 **Deepak Kunwar** 46:02  
Yes.

 **Leopoldo Estrada Vargas** 46:03  
Yeah, because this is only a wrapper. The real endpoint you see, right? So look at the path. This is the manager. I'm gonna copy this into the channel. Don't worry.

 **Deepak Kunwar** 46:11  
OK, sure.

 **Leopoldo Estrada Vargas** 46:11  
But is there a get? Yeah, I'll show you something. So release date I get.  
Controllers. This is the one surface list the metadata controller. This is the endpoint. So just look for release data.  
Oops, sorry.  
Get.  
Hmm.  
And you see they can provide.  
Uh product release of the type and release release will be media plan, right?  
If we specify media plan.

 **Deepak Kunwar** 46:39  
Yes.

 **Leopoldo Estrada Vargas** 46:45  
Then we're not. Not not gonna look into any document right after release. We're just gonna look into the into the static.  
Media plan.  
I look look at this. Right actually calls.  
The media filter get media plan. Let let me go into this method.  
You'll see that it gets they get media plan retriever and then Causey get media right.

 **Deepak Kunwar** 47:05  
Me.  
Yes.

 **Leopoldo Estrada Vargas** 47:07  
So so as as soon as you.  
Update uh, what is it? Three day I service?  
As soon as you update this filters.  
And deploy.

 **Deepak Kunwar** 47:18  
OK.

 **Leopoldo Estrada Vargas** 47:18  
Edibly will automatically get the short list. You will not get 82, but only 36.

 **Deepak Kunwar** 47:24  
OK.

 **Leopoldo Estrada Vargas** 47:25  
Then, then, then SMF will be more efficient because.  
Uh, all the extreme measures are windows generated by I don't know.

 **Deepak Kunwar** 47:28  
Umm.

 **Leopoldo Estrada Vargas** 47:33  
Useless, right? So like, I think that that's that's are like 446, right?

 **Deepak Kunwar** 47:35  
Yes.

 **Leopoldo Estrada Vargas** 47:37  
There, there, there are built for no really need the, so we're making SMF work extra.  
So we'll just be more efficient and nothing will fail because we have the exact 36 images for ingestion.

 **Deepak Kunwar** 47:43  
Yes, yes.  
OK, got it. Got it.

 **Leopoldo Estrada Vargas** 47:49  
Yep, yeah, this is this is it. So it only will call the endpoint and get the list correct list as soon as you update this list or this filters. Yeah, that makes sense.

 **Deepak Kunwar** 47:51  
Yes.  
Junk. Junk. Junk. Yes, yes. Polo. I work with a quick question on this.

 **Leopoldo Estrada Vargas** 48:00  
Hmm.

 **Deepak Kunwar** 48:02  
So as we have said that we will be we we will, we will be filtering out during the during the intent when we send to AWE. So we will be filtering, we will be sending only 36 then I think we do not need any another filter during ingestion. But we have currently if 1366 there by the same filter we will be again putting the same filter during ingestion.

 **Leopoldo Estrada Vargas** 48:02  
Sure.  
Correct.  
Just.  
But we we still have to check that we have the correct images, right. So yeah, of course, we don't have to to filter. Again we we we have to make sure that the images are produced, right.

 **Deepak Kunwar** 48:29  
OK, OK.  
Sure, sure, sure.

 **Leopoldo Estrada Vargas** 48:36  
Yeah, that's it. So we have to verify that the 30 images.  
Our return in the Missouri or or media seeker Missouri under Bill, the other, that's it. Yeah, exactly. We don't have to extra filter. We just have to verify that images are viewed.

 **Deepak Kunwar** 48:43  
OK.  
OK.

 **Leopoldo Estrada Vargas** 48:51  
And that's it, you're correct.

 **Deepak Kunwar** 48:51  
OK.  
OK, got it.  
Yes. Yes. So thanks for love, so.  
It's it was a really helpful discussion and miss, whatever. Uh, whatever points or whatever. Next thoughts I will get, I will be keeping you all updated.

 **Leopoldo Estrada Vargas** 49:08  
Yeah, actually I need to say something else. So act. Actually, let me say so. When you get a media seeker mass, your eye or mass your eye or media seeker, your eye, whatever it's called, right.

 **Deepak Kunwar** 49:18  
He.

 **Leopoldo Estrada Vargas** 49:20  
Actually eat it may contain more images.  
So. So maybe it's OK to.  
So make sure that we filter or I mean that we ingest.  
Only those 36 are no more and no less.

 **Deepak Kunwar** 49:36  
Hmm, OK.

 **Leopoldo Estrada Vargas** 49:37  
Yeah. So let me let me some sample. So in my mind that this media items.

 **Deepak Kunwar** 49:37  
Yes.

 **Leopoldo Estrada Vargas** 49:43  
Has more than 3036, right?  
It's OK, we'll just.

 **Deepak Kunwar** 49:47  
So currently currently it is 82 means I I show the table or formula so currently it is 82.

 **Leopoldo Estrada Vargas** 49:51  
Ohh look.  
Yeah, maybe. Maybe even more, right. So in mind that it is building some extra media and you don't know right for other purposes, I don't know or maybe they have a full list, so doesn't matter, it's OK they they can build 100 files, it doesn't matter, we only need 36. So make sure we make sure that we only select those 30s that we need.

 **Deepak Kunwar** 49:57  
OK.  
OK.

 **Leopoldo Estrada Vargas** 50:15  
And of course it's something is missing. We try what is? There's an ICM fighter or fail.  
So what what I see is that the massive Rai or media seeker Yuri may contain more images than those 36. So let's let's be careful with that, right. We still have to.

 **Deepak Kunwar** 50:21  
OK.

 **Leopoldo Estrada Vargas** 50:30  
Filter of whatever is not needed.  
Like, not not. Don't ingest everything. Blinding right? Make sure that all these all these messages are in in the middle. Filter again.  
So I I think this case we have to call get media again.  
And then verify it right, but it's OK like as as long as they get media.  
Comes from the same library which is the media plan library. That's OK we we can use it anytime, right? Umm, we can use in document manager. We can use in the gestion service. That's OK as long as it's from the same place, right?  
Because today you have the duplication that so this can get me the definition.

 **Deepak Kunwar** 51:02  
Umm.

 **Leopoldo Estrada Vargas** 51:05  
He said application of whatever media plan already provides.  
So we have to basically the update this method, right? That's the point. OK, thanks. Thanks. Let's continue.

 **Deepak Kunwar** 51:10  
Yes, yes.  
OK.  
OK, so polo, I I think one one thing is remaining. So I will just share my screen regarding those two red files now, but one to which one to choose. So I will just.  
Can I share my screen just to?

 **Leopoldo Estrada Vargas** 51:28  
Sure. Yeah. Please, please.

 **Deepak Kunwar** 51:28  
We'll discuss on that also.  
Is my screen with the room.

 **Leopoldo Estrada Vargas** 51:37  
Yes.

 **Deepak Kunwar** 51:40  
Yes, a boulder. Now when we are saying we are putting filters. So I think we can use this one this file in place of this because it is used during ingestion and it is used by all the update types. So it is more necessary to be placed.  
Are you OK with this?

 **Dinesh Vijayakumar** left the meeting

 **Deepak Kunwar** 51:57  
Because it has eighty. OK, so actually it has 82 ISO images and this has 46 ISO images and means 36 is all those 36 are already included in this in this also.

 **Leopoldo Estrada Vargas** 51:57  
So sorry, I I didn't get it.

 **Deepak Kunwar** 52:10  
But the importance of this file is that it is used during ingestion by all the update types and this file is used during scenario one by only ISO monthly refresh. So my point is that if we use this file as the final media Plan Server 2022 dot XML then all the ingestion flow will be maintained because this is the same file and for this case it will out of 46. It will also have those 36 and that will also be maintained.

 **Aravind Siddoju** left the meeting

 **Deepak Kunwar** 52:40  
So it means we will be doing changes at our end, but actually we need to find we need to choose one file out of these two also, no. This is another thing.

 **Leopoldo Estrada Vargas** 52:48  
Umm.

 **Deepak Kunwar** 52:49  
Because we will be consolidating it.

 **Leopoldo Estrada Vargas** 52:49  
OK. Yeah. Yeah. OK, let me see if I get. Ohh. Actually, let me say one comment, right. So today we have the elements in two places. One is the media plan library and the other is in the testing code for the Jason server, right. The only place which actually in three places, right, it was now we have the document manager, but just said the document is not used anymore as we see the rate, right. So it might be that three places.

 **Deepak Kunwar** 52:54  
Yes.  
Yes.  
Yes.

 **Leopoldo Estrada Vargas** 53:12  
For XMS right the only place they the SMS will be is on the media plan library.

 **Deepak Kunwar** 53:13  
Yes.  
Yes.

 **Leopoldo Estrada Vargas** 53:21  
Yeah, as as long as we are OK with that.  
Yeah, I think we should be good.

 **Deepak Kunwar** 53:24  
Yes, yes. Yeah. Means we are OK with that. The that this will be the location but means which one to choose. This is the question out of these two because these green ones are already the same.

 **Leopoldo Estrada Vargas** 53:36  
Well, I I can. I can that those are the same file. I think this is the same file duplicated. It should be.  
Exactly the same, I think so.

 **Deepak Kunwar** 53:42  
Uh, it's actually this. Actually this is having 82 images which I mentioned now and this is having only 46.  
But as we are filtering to 36 now so I think this will work in both the cases. In this case. Also in this case only.

 **Leopoldo Estrada Vargas** 53:54  
Hmm.  
Ohh OK, but what I'm saying is is are those two different exams? Are you asking or so? Are you saying that OK?

 **Deepak Kunwar** 54:04  
Yes, yes.  
Yes, means these are these have some difference in the content of the of the of the XML.

 **Leopoldo Estrada Vargas** 54:11  
Ohh doesn't matter. I think we can use the one in media plan. Doesn't matter. Remember the XML can have many files, no, not only those 82 or 36, it can be 100 right? Or files. Mm-hmm.

 **Deepak Kunwar** 54:20  
Yeah, yeah, yeah. Yes, the these are more. But whatever we are sending to AWE means if I filter the by the prefixes and all that. So I'm getting 82 here. I'm putting.

 **Leopoldo Estrada Vargas** 54:28  
Yeah, correct.  
Yeah, you can just any. Yes, I think I think any of those are OK as long as we have the 36. Yeah, either is fine, don't worry.

 **Deepak Kunwar** 54:31  
So you are.  
Yeah.  
Yeah. So yeah, so means.

 **Leopoldo Estrada Vargas** 54:39  
That's some. That's some minor detail don't work.

 **Deepak Kunwar** 54:41  
Yes, so means my my take will be there to use this particular one because this is used during ingestion for other update types also we do not know about VSD ESD that what content they have. So if this is currently in the flow for other update types I think we should go with this particular one.

 **Leopoldo Estrada Vargas** 54:59  
Yeah, that's me. Don't worry. Yeah.

 **Deepak Kunwar** 55:02  
OK.

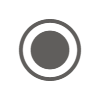
 **Leopoldo Estrada Vargas** 55:03  
Are you getting done? That's OK.

 **Deepak Kunwar** 55:07  
OK. So thank you, polo. Thank you, everyone and anyone has questions so.

 **Bhaskar Verma** 55:20  
Yeah, I think we're over time. I love shop. My stop the recording.

 **Kruti Kallola Mohanta (WSD)** 55:20  
Thank you everyone.

 **Deepak Kunwar** 55:24  
Yes.

 **Bhaskar Verma** stopped transcription