**AWE Local Dev Setup KT**

December 14, 2022, 10:48PM

17m 6s

 **Fatuma Omer** 0:03  
Well, I already.

 **Antonio McMichael** 0:05  
OK, it's all good.

 **Fatuma Omer** 0:07  
Ohhh alright well ohh I guess.

 **Antonio McMichael** 0:10  
Just lessons started.

 **Fatuma Omer** 0:12  
Yeah, I was gonna say that install.  
She was taken to reboot. What the?

 **Antonio McMichael** 0:15  
Yep.  
Ohhh, my gosh, I guess it's causing you cancelled it. You gotta restart your server.

 **Fatuma Omer** 0:19  
What does that even mean?  
Wouldn't you say restart the server?

 **Antonio McMichael** 0:26  
The VM.

 **Fatuma Omer** 0:28  
After restart the whole that is OK, that's fine actually.  
Let's see, that's just going into here and just shutting it down and turning it off again, right?

 **Antonio McMichael** 0:33  
Yeah, it shouldn't go.  
You can do it from the VM itself like as if it was a real computer.

 **Fatuma Omer** 0:40  
I'll you know, you're very smart.

 **Antonio McMichael** 0:43  
So basically.

 **Fatuma Omer** 0:44  
She's the reason. Just unplanned. I don't think I have to.

 **Antonio McMichael** 0:48  
You know, nobody cares if it was like a real environment then maybe, but.

 **Fatuma Omer** 0:51  
OK.

 **Antonio McMichael** 0:52  
Not for local PM.

 **Fatuma Omer** 0:54  
News. That's fine.  
This was just if you want to continue, try to connect again.  
Reconnect.  
Connect.  
What is wrong?

 **Antonio McMichael** 1:09  
Yeah. Wait for it. Wait. Yeah. Wait for it to finish.

 **Fatuma Omer** 1:12  
Oh.  
I just, OK.  
Dry, click exit and then it'll just do it on its own.

 **Antonio McMichael** 1:21  
You can just wait for that if you like and then try it again.

 **Fatuma Omer** 1:24  
OK.  
There you go.  
Asked WFM. 123. I know you're not supposed to say passwords and recordings, but this is everyone's password, so.  
UM.  
And then just rerun it.

 **Antonio McMichael** 1:57  
There's Starbucks on. Can you check something for me?

 **Fatuma Omer** 1:59  
Yes.

 **Antonio McMichael** 2:00  
And go back to that same configuration we were looking at.  
Where it lists out like the certificate subject name.

 **Fatuma Omer** 2:10  
Uh, like in power?

 **Antonio McMichael** 2:10  
And.  
It was in.  
The actual.  
Codeactivities.exe or dot DL dot config problem that one.

 **Fatuma Omer** 2:20  
Ohh.

 **Antonio McMichael** 2:23  
You know.  
And then the.  
Ohh instrumentation key, I wanted to double check and make sure that we're looking in the right instance of application insights. So sad that you see if you go to back to application insights right behind this and you click on overview.

 **Fatuma Omer** 2:34  
OK.

 **Antonio McMichael** 2:41  
Just wanted to double check and make sure.  
Is the same instrumentation key.  
72 C 5725 OK. Yeah, so it is.

 **Fatuma Omer** 2:53  
OK, cool.

 **Antonio McMichael** 2:57  
So in that case, you should certainly be getting some telemetry.  
Even if there are failures.  
Alright, so now you gotta install SQL Server.

 **Fatuma Omer** 3:05  
OK.  
Which will do Chrysler this time.

 **Antonio McMichael** 3:08  
Match.  
Yep. So what server management studio?

 **Fatuma Omer** 3:15  
No, I'm gonna not look at my VM.  
Case I.  
Accidentally.  
Cancel again.

 **Antonio McMichael** 3:24  
It should take that long to do this.  
Appreciate what you couple of minutes.

 **Fatuma Omer** 3:29  
Let's get to know that.  
It seems like everything should be working, which like isn't great, but at least it's helpful for me to know that I didn't like.  
Maybe make him like not like a mistake, but it's nice to know, like, oh, like things. Are they supposed to supposedly lining up? So it's like.  
Which like makes it harder to find the error.  
But also in my mind helps me because like I didn't like miss a step or something. This is just like a weird thing that's happening. We could have still the step but.  
Like.

 **Antonio McMichael** 3:59  
What happens?

 **Fatuma Omer** 4:00  
Yeah.

 **Antonio McMichael** 4:02  
Now they do. That's just make sure every get you unblocked.  
You're doing that. I'm gonna take a look at the logs too, just to see for something that I missed.

 **Fatuma Omer** 4:19  
OK.

 **Antonio McMichael** 4:27  
But actually.  
Which? Uh, the your name. Ohh. I'd even say it. Don't mind FMLA.  
And in your.  
In your workflow manager settings is pointed to your VM, right? Yeah, already converted it.

 **Fatuma Omer** 5:06  
I work from integer settings I mean.

 **Tavishi Gupta** 5:08  
Yeah, that's what we changed. It used to not be able to like we. So can you look at the keyboard?

 **Antonio McMichael** 5:08  
Yeah.

 **Fatuma Omer** 5:15  
Oh yes.

 **Tavishi Gupta** 5:17  
We we yeah, we changed that to her we.

 **Fatuma Omer** 5:21  
But not my meant.

 **Antonio McMichael** 5:25  
Alright, so after you did that, did you do that like just now or like?

 **Tavishi Gupta** 5:28  
No.  
We did the we did that yesterday.

 **Fatuma Omer** 5:32  
Yeah.

 **Antonio McMichael** 5:33  
OK. Did you restart the play manager service?

 **Tavishi Gupta** 5:37  
We redeployed everything.

 **Antonio McMichael** 5:41  
OK.  
I see.

 **Jeff Weng** joined the meeting

 **Fatuma Omer** 5:47  
It's not what I meant.

 **Tavishi Gupta** 5:56  
Yeah, it would complain. It would try to connect to some different.  
Ting before.

 **Fatuma Omer** 6:04  
Set up completed.

 **Antonio McMichael** 6:08  
When was the last time you tried running the a play?

 **Tavishi Gupta** 6:13  
We print. Yeah. Today. Today. Like release ticket creation also fails because the bootstrap played doesn't start so it.

 **Antonio McMichael** 6:13  
Today.

 **Tavishi Gupta** 6:21  
Retries. It finds that there's already an existing release ticket and just fails.

 **Antonio McMichael** 6:28  
So the bootstrap is not starting and that's why we don't see any code activity logs.  
So we need to go and see why the bootstrap is failed and then.  
So that's when we probably need to search for now. So let's see.  
What is your?

 **Tavishi Gupta** 6:43  
The bootstrap also the play right like it's an activity.

 **Antonio McMichael** 6:48  
It is what bootstrap is a workflow first, so you can create the activities. But if the workflow doesn't start to drive them then they won't start. So I think what could be happening is the activities are being created because I happen to before we create the workflow and then when we go to create the workflow it's failing. So it's making like really see creation over all fail.  
So I'm wondering if there's an issue with like a port not being open or something like that on the post machine.

 **Tavishi Gupta** 7:20  
OK.

 **Antonio McMichael** 7:24  
I can check real quick.

 **Tavishi Gupta** 7:28  
How would you check that Antonio?

 **Antonio McMichael** 7:33  
I just want to your transaction search and then.  
I was gonna go to.  
Operation.  
Name.  
They manager.  
Somewhere in here.  
The manager service.  
Check to see failed for incident.  
Yeah. So we're trying. We're creating incidents over here and we're trying to.  
Start workflow.

 **Tavishi Gupta** 8:11  
Hmm.

 **Antonio McMichael** 8:13  
So let's see what the incident is, what the details are.  
Pretty Eversion failed workflow instance and suspended state.  
Scope path unhandled exception.  
See what this is?  
A signal to the instrumentation key is not available.  
OK, so if you go.  
Back to your settings on your machine, so I'll stop sharing.

 **Fatuma Omer** 8:41  
Right.

 **Antonio McMichael** 8:42  
It looks like this is the problem.

 **Tavishi Gupta** 8:45  
So this is a relative that I'd code activate that DL.

 **Antonio McMichael** 8:50  
Umm.

 **Tavishi Gupta** 8:51  
OK.

 **Antonio McMichael** 8:55  
Let me paste it in chat.  
So we go back there and you go to instrumentation key.

 **Fatuma Omer** 9:09  
Like search up instrumentation key my window settings.

 **Antonio McMichael** 9:12  
Nope, Nope, not in your this. This would be, yeah, this would be actually on your server.

 **Fatuma Omer** 9:13  
Nope, Nope, not me.

 **Antonio McMichael** 9:17  
On the VM, I'm sorry I keep saying sorry.

 **Fatuma Omer** 9:18  
Oh, no, you're no, you're good.

 **Antonio McMichael** 9:21  
So Angshuman station key is in fact there.  
The question is, where is it trying to get it from?  
So good activities, global context.  
To memory client trying to find instrumentation key.  
Alright. Can you go back to?  
Here. Alright and then.  
Where is this file at? Is this in the code? Activities on your desktop, or is this in the artifact directory?

 **Fatuma Omer** 9:56  
The.

 **Antonio McMichael** 9:57  
There's those are just the one on your desktop.

 **Fatuma Omer** 9:58  
Like.  
Yeah.

 **Antonio McMichael** 10:00  
So we need to go and look at the one that's actually in the artifact directory for WFM.  
So if you go to see.  
Program files.

 **Tavishi Gupta** 10:12  
And your horse machine, right?

 **Antonio McMichael** 10:13  
On a VM on the VM. So if you go to C drive.

 **Tavishi Gupta** 10:15  
Oh.

 **Fatuma Omer** 10:18  
I'll just a really long name. OK. It's like I don't.

 **Antonio McMichael** 10:20  
Program files. Ohh yeah, yeah, I I had a feeling you was a.  
Yep, workflow manager.  
At the bottom and then one point. Ohh.  
And then workflow.  
Artifacts.  
Code activities that DL dot config. So right click on this.  
And open or you could write your double click.  
So instrumentation key is in fact there.  
But for some reason it's saying it's not. So can you try something for me?

 **Fatuma Omer** 10:55  
Yeah.

 **Antonio McMichael** 10:55  
Everywhere here where it says add and then key. So like in between lines 12344 and nine. Yeah copy those.

 **Fatuma Omer** 11:02  
Like this?  
We'll see, OK.

 **Antonio McMichael** 11:07  
And then go back to the explorer instance.  
It means right behind this window you just minimize this one.

 **Fatuma Omer** 11:18  
Let me, oh God, I'm confused. Front which? OK, I just copied this one. I wanna put it where.

 **Antonio McMichael** 11:24  
So go to the explorer instance, the File Explorer.  
And artifacts voter? Yep.  
You can go back to the artifacts folder.

 **Fatuma Omer** 11:38  
The artifact you say artifacts folder.

 **Antonio McMichael** 11:41  
Umm.

 **Tavishi Gupta** 11:41  
So in the sea that SSRS, yeah, this guy in the sea.

 **Fatuma Omer** 11:46  
Umm.

 **Tavishi Gupta** 11:47  
Then program file.

 **Antonio McMichael** 11:48  
What?  
I think it's already open. I think it was like in the background. So you just had to like minimize some other stuff.

 **Tavishi Gupta** 11:50  
Yeah.  
Yeah.  
It was open.

 **Antonio McMichael** 11:55  
Yep. So one point O.  
Workflow.  
Artifacts.  
Alright, so in here there's a workflow manager EXE, something like that.  
So if you Scroll down, scroll back up something. Yeah. So he passed IT service host.exe dot config open that.  
Hmm.  
Square always at the bottom.  
And then in here where it says app settings, you're gonna add those keys that you.  
Copy from the other file.  
And save.

 **Fatuma Omer** 12:35  
Doesn't matter, I does not properly spaced. Will complain about that.

 **Antonio McMichael** 12:40  
No, it's XML, it don't hear.  
But if you if you wanna make it neat, then I'm. I'm cool with that. Cause I I like stuff being you too.

 **Fatuma Omer** 12:43  
OK.  
I was like, I kind of want to make it neat for like myself. This is more for me I think.  
Telling that.  
OK.  
Cool.

 **Antonio McMichael** 13:01  
Alright, so save this.  
And then we gotta go to workflow manager, PowerShell.  
So if you go Yep.  
Umm.  
And you basically got stop it and then restart it.

 **Fatuma Omer** 13:17  
That WWF farm stop or something.

 **Antonio McMichael** 13:21  
WTF.  
Uh, so I think it's stopped WF host so stop hyphen WFORSWH my bit.

 **Fatuma Omer** 13:28  
Oh yes.

 **Antonio McMichael** 13:31  
Or maybe it's not. Maybe it's WFOS. Yeah. I don't know what is WF host. Are we recording? Maybe we go.

 **Fatuma Omer** 13:35  
We'll.  
I it doesn't matter. It's this is this will help. This is helpful regardless.  
At least it's thinking.  
I have.

 **Antonio McMichael** 13:46  
I think that's it, yeah.

 **Fatuma Omer** 13:49  
Might take a second.  
However, the last time I did this, it took a second and you just told me to cancel it and try again, and it happened in like a half second. Alright, just work this time because we're recording. Cool.

 **Antonio McMichael** 13:59  
Alright, so now restart.

 **Fatuma Omer** 14:03  
I'm not typing.  
Don't.  
OK.

 **Antonio McMichael** 14:14  
Alright, so now go try to start a play.

 **Fatuma Omer** 14:28  
Tavishi, which one are you using?

 **Tavishi Gupta** 14:30  
I.

 **Fatuma Omer** 14:30  
It was 16 or 7, but I actually delete it from here again.

 **Tavishi Gupta** 14:33  
No. OK, let's go back to.  
12 Be the release and open the release ticket.  
Go here. Cancel this play or we can start a new play with, like, new, completely new. Yeah, just start a new play.  
And then put in like random not random like something that you haven't used before.  
And and over here one point.

 **Fatuma Omer** 14:55  
This is Rule 1.4 now.

 **Tavishi Gupta** 14:58  
Sure. Yeah.  
Save.

 **Fatuma Omer** 15:03  
Is it gonna do something evil? Studio? No, right? Yeah, we're not. Ohh. Should I stop debugging in Visual Studio?

 **Tavishi Gupta** 15:08  
Yeah, yeah, yeah.

 **Fatuma Omer** 15:13  
Really stick it.

 **Tavishi Gupta** 15:16  
Details.

 **Fatuma Omer** 15:29  
OK.

 **Tavishi Gupta** 15:46  
Yeah, that did not work.

 **Fatuma Omer** 15:48  
I was like, yeah.

 **Tavishi Gupta** 15:51  
Umm it's.

 **Antonio McMichael** 15:52  
So same thing.

 **Tavishi Gupta** 15:54  
Yeah, it's the same thing. It's the the we we check the workflow status.  
Is there running?

 **Fatuma Omer** 16:03  
Like here.

 **Tavishi Gupta** 16:04  
Yeah.

 **Fatuma Omer** 16:08  
Status? Or is the other that you know? I didn't sell any of that right.

 **Tavishi Gupta** 16:12  
I think it's get.

 **Fatuma Omer** 16:14  
Ohh.

 **Tavishi Gupta** 16:14  
F.

 **Fatuma Omer** 16:15  
It is WFR.

 **Antonio McMichael** 16:15  
Is get W farm.  
That is, yeah.

 **Tavishi Gupta** 16:20  
OK, it's running.

 **Fatuma Omer** 16:26  
Remember old command.

 **Antonio McMichael** 16:27  
Let me send you this link.  
For the logs.

 **Fatuma Omer** 16:30  
Track.

 **Antonio McMichael** 16:34  
That allows you were looking at was like in that where I saw that it wasn't able to actually create the instance.  
Of the workflow.  
I gotta run to another meeting, but I'll check back in with you guys.

 **Fatuma Omer** 16:44  
Yeah.  
Thank you.

 **Antonio McMichael** 16:48  
Yep.

 **Tavishi Gupta** 16:48  
Thank you.

 **Antonio McMichael** 16:50  
Talk to you later.

 **Tavishi Gupta** 16:51  
Yep.  
Umm. Let's see.

 **Antonio McMichael** left the meeting

 **Fatuma Omer** 16:55  
Just.

 **Tavishi Gupta** 16:56  
OK.  
Umm. If we can stop recording it. Yeah. Because let's and then we can record it again when he's back.

 **Fatuma Omer** 17:00  
Yeah.

 **Fatuma Omer** stopped transcription