Question Lewis Houlden · Mar 22, 2022

Time handling and Json

I am having trouble formatting %Time to a JSON format. I have tried configuring the parameter "FORMAT" of my property but that didn't work. For some reason, it keeps putting a Z and the end of the time.

Property:

Property TimeCollected As %Time(FORMAT = "2");

Setting the Property through a custom function which is used in the DTL:

set convertedDateTime= ##class(Ens.Util.Time).ConvertDateTime("202203220800","%q(1)","%q(3)") //Setting to
HoroLog format
set pOutput = \$PIECE(convertedDateTime,",",*) //splitting to obtain seconds past midnight

Testing the DTL, and also converting to JSON has the same result, shows:

<TimeCollected>16:57:00Z</TimeCollected>

I can't explain why it's adding the Z at the end. Am I missing something obvious?

Any help would be greatly appreciated.

#JSON #HealthShare Product version: IRIS 2021.1

Source URL: https://community.intersystems.com/post/time-handling-and-json