

## Question

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# 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>