
Question

[Lionel Woods](#) · Nov 2, 2021

Capturing Date/Time in call

I am using the following code to capture the current Date/Time and Date/Time from the previous 15 minutes

```
set now=$horolog
$$$TRACE("now:"_now) set time15min = $piece(now,"",*) - (15 * 60)
$$$TRACE("time15min"_time15min) set after = $piece(now,"",1)_"_"_time15min
$$$TRACE("after"_after) set datetime15=$zdatetime(after, 3)
$$$TRACE("datetime15"_datetime15) set datetimenow=$zdatetime(now, 3)
$$$TRACE("datetimenow"_datetimenow) set datetime15=$replace(datetime15," ","T")
$$$TRACE("datetime15"_datetime15) set datetimenow=$replace(datetimenow," ","T")
$$$TRACE("datetimenow"_datetimenow)
```

The issue I am having is that it errors at midnight as it cannot account for the previous day and the previous 15 mins (Time being 23:45)

Is there an "If" statement I can write to resolve this or something else?

Thank you in advance

[#HealthShare](#)

Product version: HealthShare 2017.2

Source URL: <https://community.intersystems.com/post/capturing-datetime-call>