
Question

[ED Coder](#) · Nov 6, 2018

ObjectScript: Looping over a multidimensional global value and comparing

Hi,

I have a global that holds users name and date of birth.

I would like to loop through them and check if the date of birth is more than 2 years based on today's date

so I have ^checker("under2", "Eric David", "02-05-2018")

I want to check the birthdate based on today's date to see if it is greater than 2. How do I access the birthdate in the global

Please can you advise

I tried :

```
set values = $order(^checker("under2"))
set td = $zdate($horolog, 3)
set ol = $p(^checker("under2"), ",", 3) // this does not work
while (values ' = "")
{
set difdays = $system.SQL.DateDiff("d", ol, td)
if difdays > 730
{
set ^value("greater than 2")
}
}
```

[#Ensemble #ObjectScript](#)

Source

URL:<https://community.intersystems.com/post/objectscript-looping-over-multidimensional-global-value-and-comparing>