Question

<u>Dominic Chui</u> · Oct 11, 2021

Relatively Quick and Simple Way to Convert from Old Dot Scoping to New Parentheses Scoping?

Does anyone know of a relatively quick and straightforward way of converting code written in the old dot scoping syntax with argumentless do (see here for reference:

https://docs.intersystems.com/latest/csp/docbook/DocBook.UI.Page.cls?KEY=RCOScdolegacy) to the modern parentheses scoping syntax? It's not too bad to do it by hand, but it's also easy to make a mistake and leave a "quit" in an if statement by accident for example.

E.g.

```
do:someCondition
.set value = do ##class(ExampleClass).ExampleFunctionThatReturnsValue() quit:'value
.do ##class(ExampleClass).ExampleOtherFunction()
```

Should probably become

```
if someCondition {
  set value = do ##class(ExampleClass).ExamplesFunctionThatReturnsValue()
  if value {
    do ##class(ExampleClass).ExampleOtherFunction()
    }
}
```

where the quit is removed to avoid premature exiting of the larger code block.

#Caché #InterSystems IRIS

Source

URL: https://community.intersystems.com/post/relatively-quick-and-simple-way-convert-old-dot-scoping-new-parentheses-scoping