
Subject: syntax for calling parent class `_overloadPlus` method
Posted by [Markus Schmassmann](#) on Thu, 28 Apr 2016 18:45:09 GMT
[View Forum Message](#) <> [Reply to Message](#)

i'm trying to overload operators for my subclass of `idl_variable`, but don't find the correct syntax for calling the parent classes' operator function.

How do i have to correct the line below marked ';problem' without using 'left+right'?

i guess i have to put something like `XXX.idl_variable::_overload...`
but what would then be XXX?

```
---
pro sandbox__define
  struct={sandbox, $
    inherits idl_variable, $
    reps: ptr_new() $
  }
end

function sandbox::Init, array, reps
; a bit of code
void=self.idl_variable::init()
void=self.idl_variable::set_value(array)
*self.reps=reps
return, 1
end

function sandbox::_overloadPlus, left, right
; some code
out=idl_variable::_overloadPlus(left,right) ;problem
; some more code
return, out
end
---
```

PS: Sorry, stupid question of a beginner, but i failed to find the solution elsewhere.

PPS: There may be more errors, but the rest at least compiles.
