

Self-reference a callable constructor argument

Sometimes its useful to allow a self reference (to an object being created) in a callable constructor argument. If you try this you will get an "Unknown identifier" error; so declare the object before instantiating it:

```
class X:
    public f as callable() as string // f must be public to be called from a
    passed-in closure
    public s = "hello"
    def constructor(f as callable() as string):
        self.f = f

a as X // declare it first!
a = X({ return a.s })
print a.f()
```