

ScrumPy

Compile  
Simulate  
Solve  
Inspector  
Dynamic Monitor  
Saver

The simplest possible ScrumPy model  
(almost)

```
# x_ or X_ denotes an external metabolite
# the "<=>" means reversible
# (only in the context of structural modelling)
# the ~ means default kinetics, reversible mass act

# the -> means irreversible, but only for structural

# we don't have to initialise these here,
# but we can't do useful kinetic modelling
# before they are initialised (we could do it from
```