```
AbstractModel
+ ~AbstractModel()
+ getSystensSize()
+ getFlowsSize()
+ setTime()
+ getTime()
+ setName()
+ getName()
+ createSystem()
+ createFlow()
+ execute()
+ createModel()
# add()
# add()
      Model
# name
# time
# systens
# flows
# models
+ Model()
+ Model()
+ Model()
+ ~Model()
+ getSystensSize()
+ getFlowsSize()
+ setTime()
+ getTime()
+ setName()
+ getName()
+ createSystem()
+ createFlow()
+ execute()
+ createModel()
# add()
# add()
```