```
Model
+ ~Model()
+ setName()
+ getName()
+ getSystem()
+ getFlow()
+ simulate()
+ clear()
+ report()
+ add()
+ add()
+ remove()
+ remove()
+ exists()
+ exists()
  ModelImpl

    name

- systems
- flows
+ ModelImpl()
+ ModelImpl()
+ ~ModelImpl()
+ setName()
+ getName()
+ getSystem()
+ getFlow()
+ simulate()
+ clear()
+ report()
and 6 more...
```