



```
Light-model.nddl  Light-initial-state.nddl

#include "Plasma.nddl"
#include "PlannerConfig.nddl"

class LightSwitch extends Timeline
{
    predicate turnOn { duration=1; }
    predicate turnOff { duration=1; }
}

class LightBulb extends Timeline
{
    LightSwitch mySwitch_;

    LightBulb(LightSwitch b)
    {
        mySwitch_ = b;
    }

    predicate On {}
    predicate Off {}
}
```

automatic error
detection

Outline

- LightSwitch
 - turnOn()
 - turnOff()
- LightBulb
 - LightSwitch mySwitch_
 - LightBulb(b LightSwitch)
 - On()
 - predicator Tree Error Node

model summary

Problems Javadoc Declaration Error Log

1 error, 0 warnings, 0 others

Description

Resource

Errors (1 item)

Off

Light-model.nddl