Final guest list out today

(Traffic light)

- Add "polling" method to Traffic light
- "How" method to Traffic light
- "When" method to Traffic light

SAFETY
Best day: new hop
LIVENESS
Good day: keeps happening always

pred liveness? code or length?

all s ∈ State
Sa, s, next
some s1 ∈ State
Se, colors[Ns1] = g

NU1 search for a code

Liveness 

1. color = b ⇒
2. color = g 
next state

Tim Fears this

```python
# Counts 0
count = 0

# Count the number of 6s
for s in Int(10):
    if s % 6 == 0:
        count += 1
```

- 3 6's
  - Count = 3 [Count = 3, 1]
  - Count = 3 [Count = 3, 2]
  - Count = 3 [Count = 3, 3]
  - For s 6s
  - Int 3 [Int 16, 18]