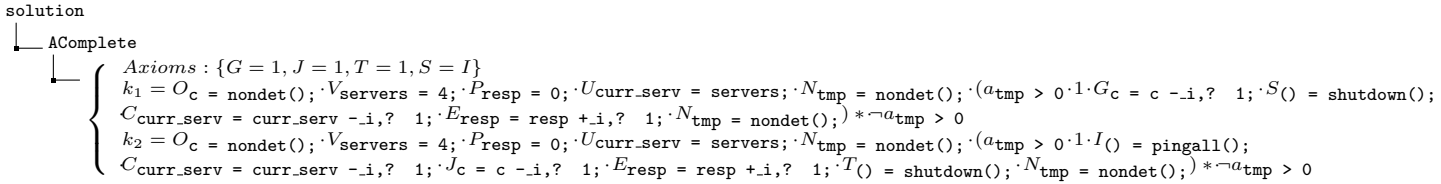
Synthesized solution for benchmark `01linarith.c`



Remaining 10 solutions ommitted for brevity.