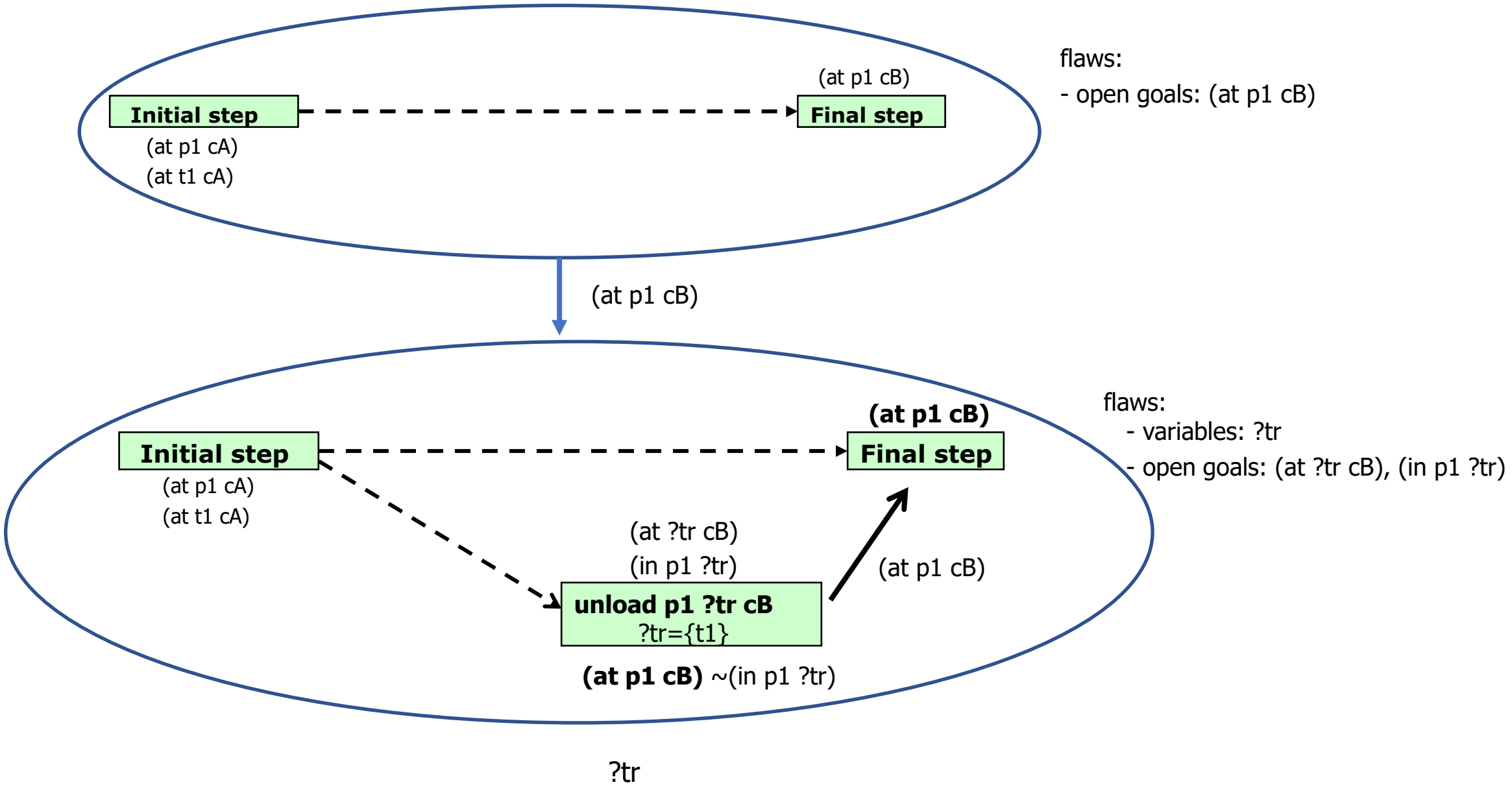
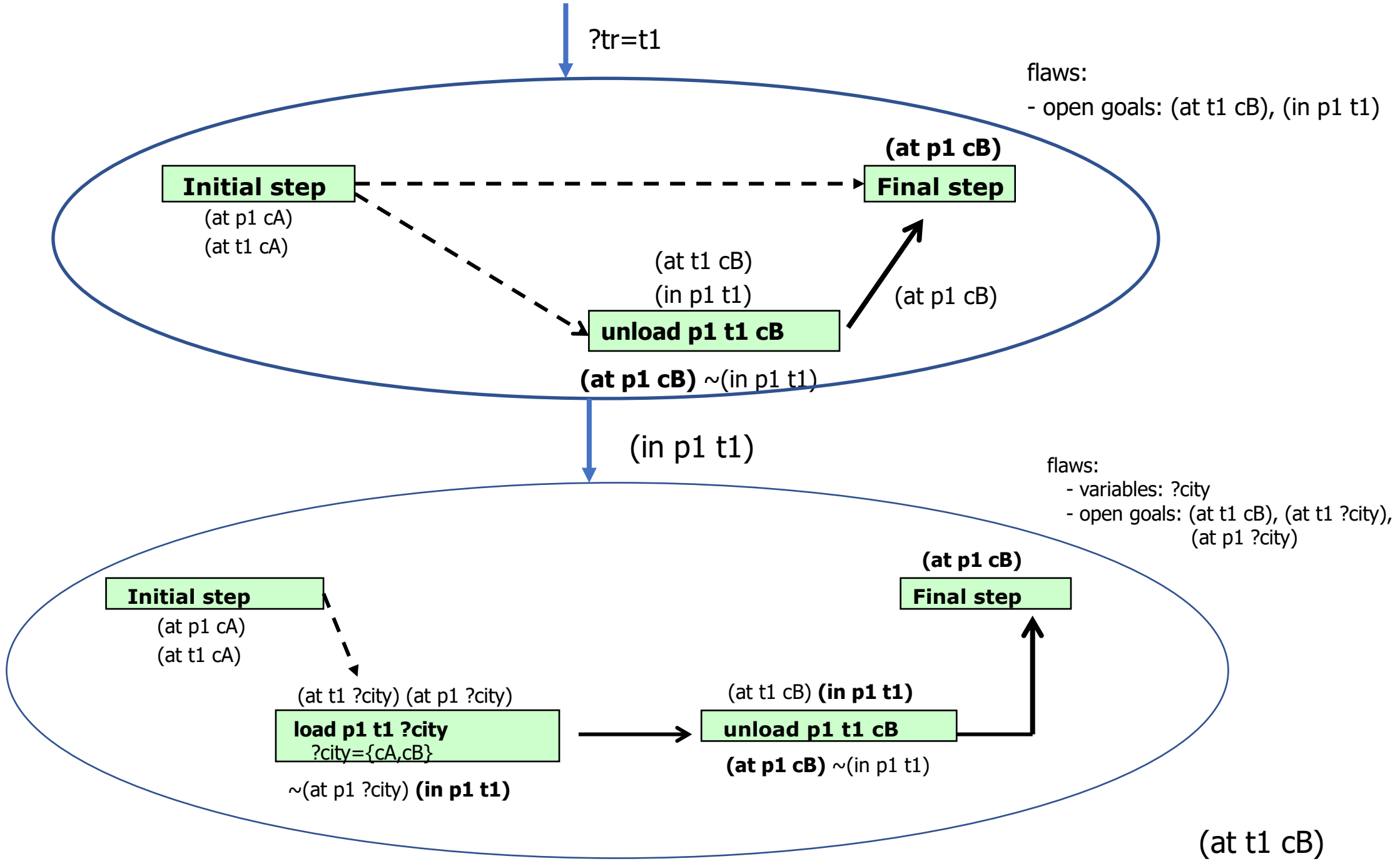
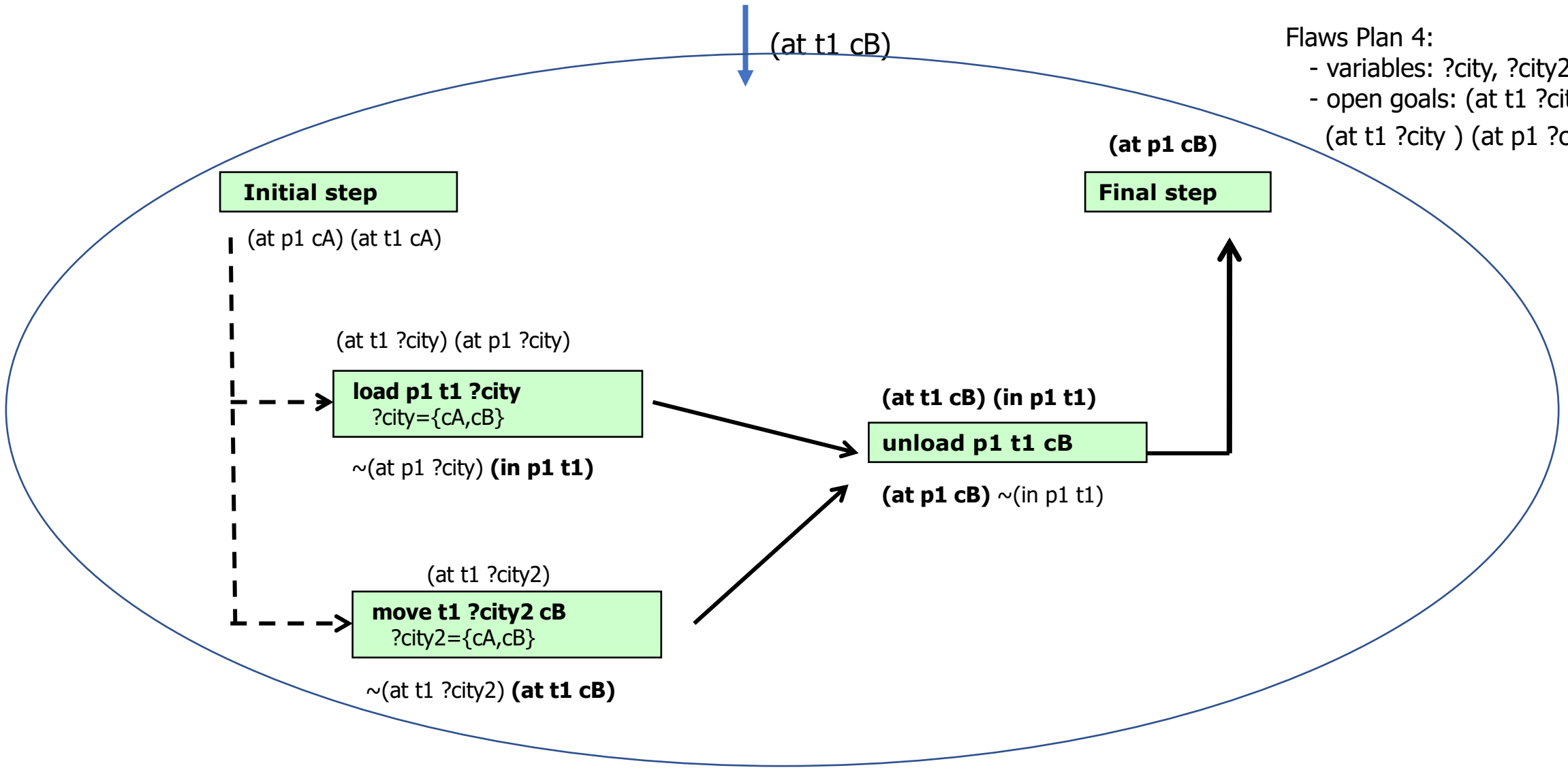
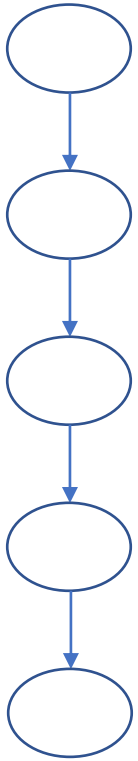

Initial step
(at p1 cA)
(at t1 cA)
(at p1 cB)
Final step
flaws:
- open goals: (at p1 cB)
(at p1 cB)
Initial step
(at p1 cA)
(at t1 cA)
(at p1 cB)
Final step
flaws:
- variables: ?tr
- open goals: (at ?tr cB), (in p1 ?tr)
(at ?tr cB)
(in p1 ?tr)
unload p1 ?tr cB
?tr={t1}
(at p1 cB)
(at p1 cB) ~(in p1 ?tr)
?tr

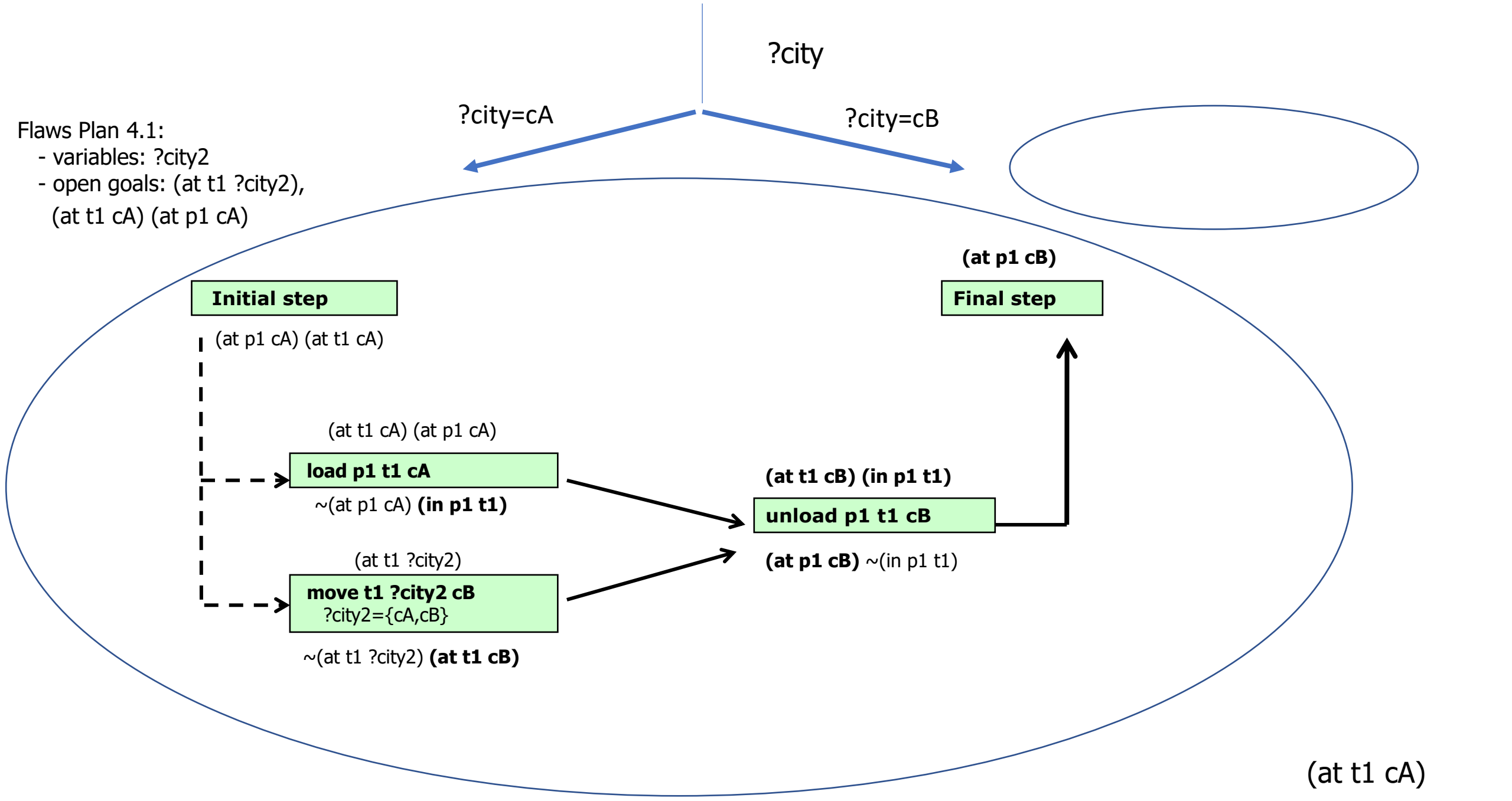

?tr=t1
flaws:
- open goals: (at t1 cB), (in p1 t1)
(at p1 cB)
Initial step
Final step
(at p1 cA)
(at t1 cA)
(at t1 cB)
(in p1 t1)
(at p1 cB)
unload p1 t1 cB
(at p1 cB) ~(in p1 t1)
(in p1 t1)
flaws:
- variables: ?city
- open goals: (at t1 cB), (at t1 ?city),
(at p1 ?city)
(at p1 cB)
Initial step
Final step
(at p1 cA)
(at t1 cA)
(at t1 ?city) (at p1 ?city)
(at t1 cB) (in p1 t1)
load p1 t1 ?city
?city={cA,cB}
unload p1 t1 cB
~(at p1 ?city) (in p1 t1)
(at p1 cB) ~(in p1 t1)
(at t1 cB)

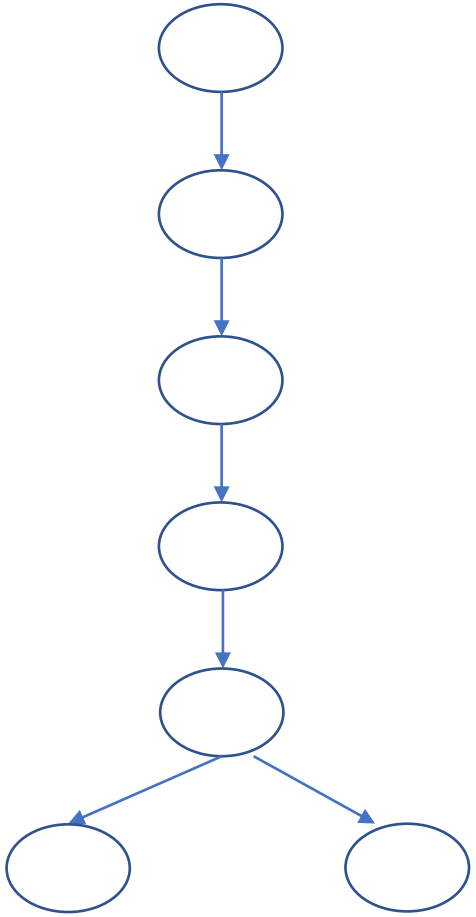


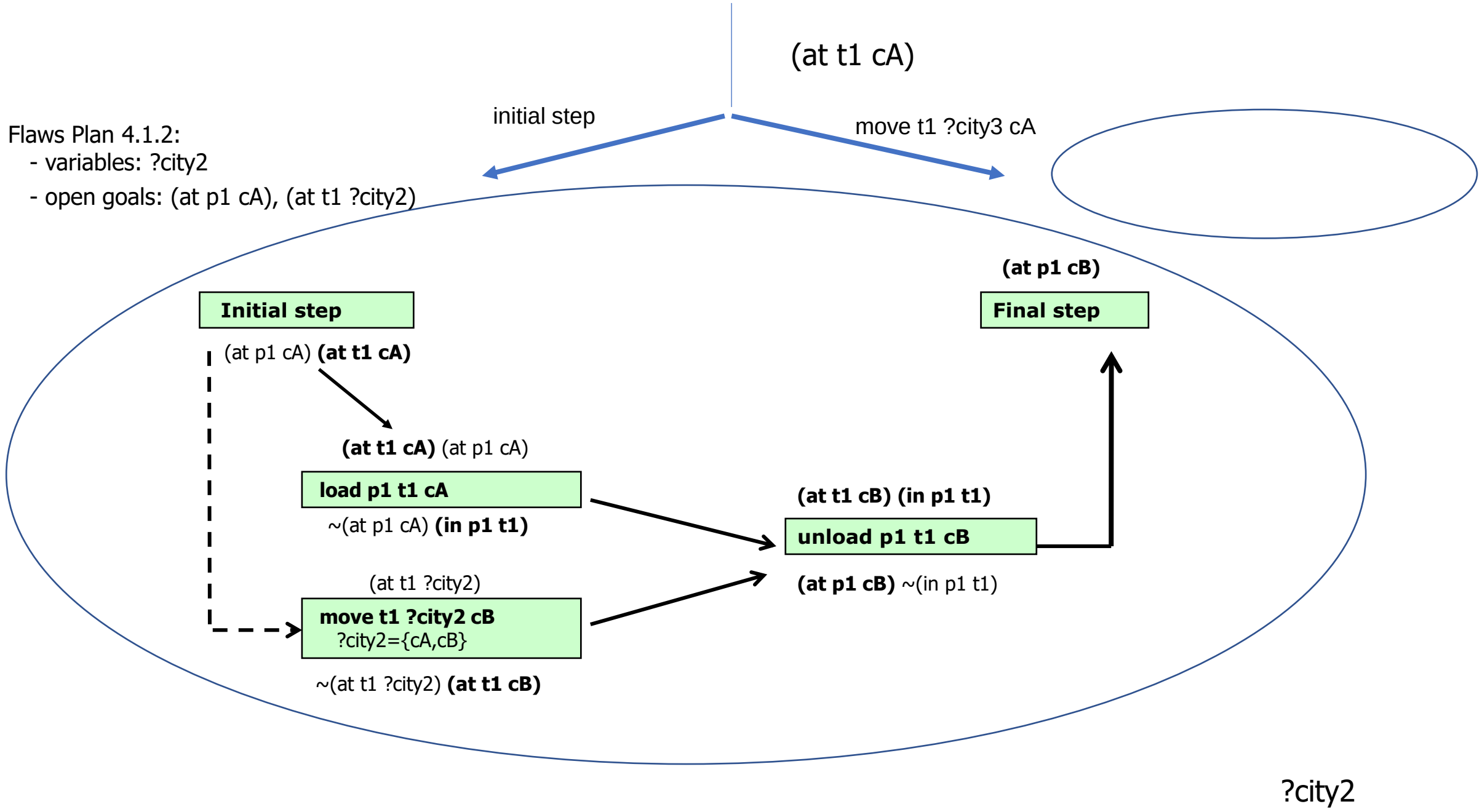
Flaws Plan 4:
- variables: ?city, ?city2
- open goals: (at t1 ?city2),
(at t1 ?city) (at p1 ?city)

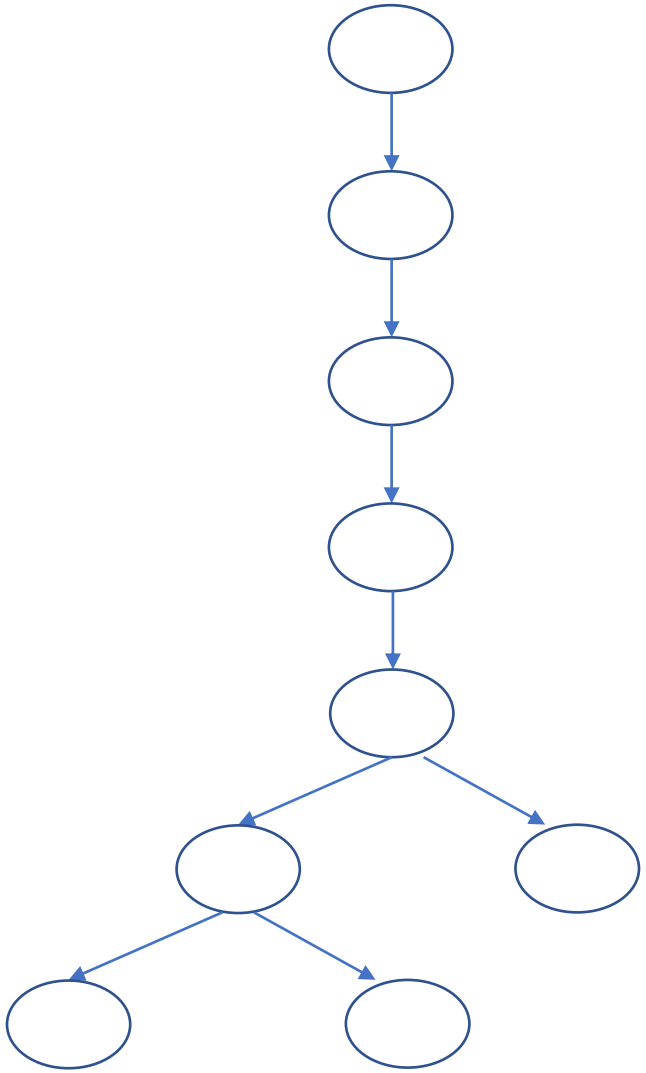
?city



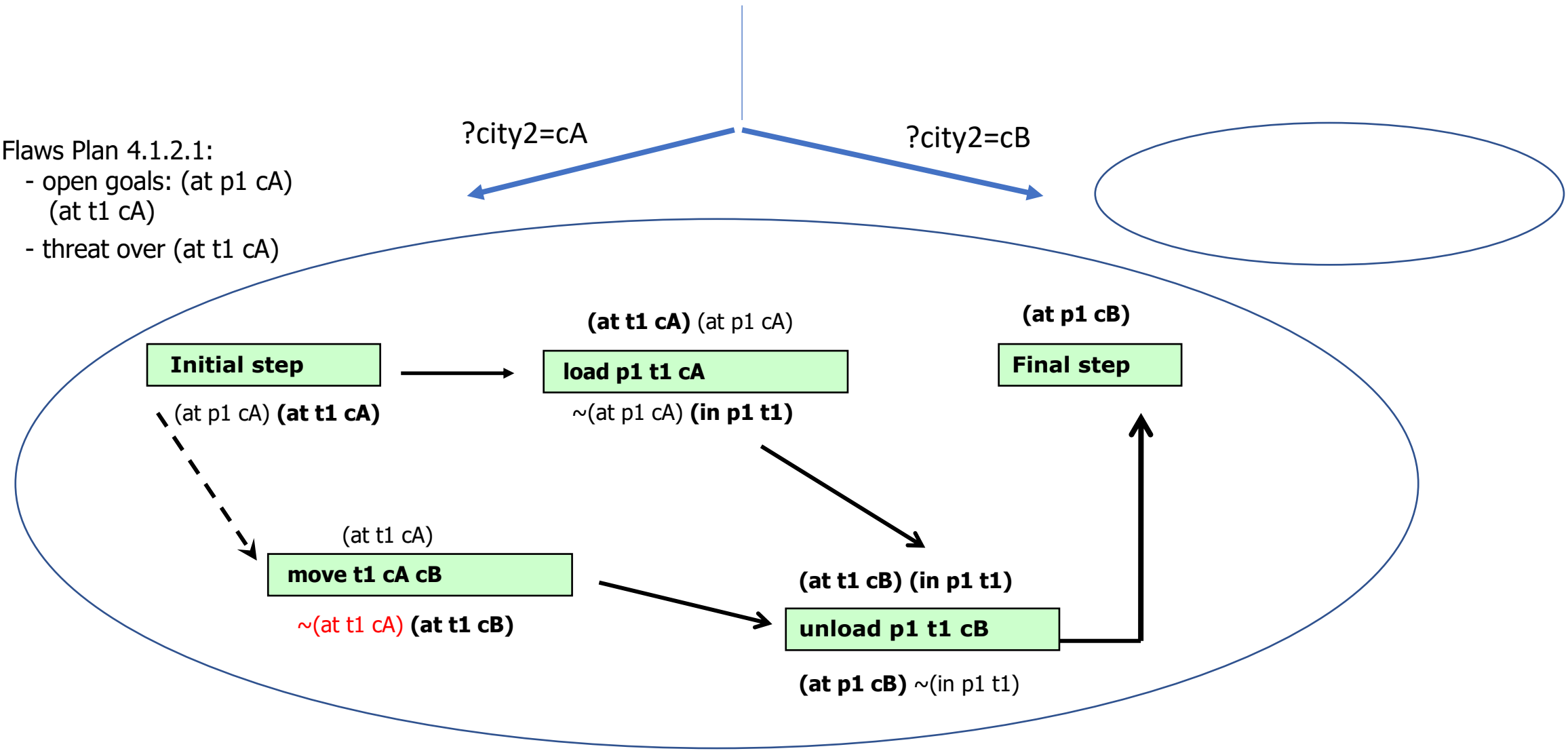

?city
?city=cA
?city=cB
Flaws Plan 4.1:
- variables: ?city2
- open goals: (at t1 ?city2),
(at t1 cA) (at p1 cA)
(at p1 cB)
Initial step
Final step
(at p1 cA) (at t1 cA)
(at t1 cA) (at p1 cA)
load p1 t1 cA
~(at p1 cA) (in p1 t1)
(at t1 cB) (in p1 t1)
unload p1 t1 cB
(at p1 cB) ~(in p1 t1)
(at t1 ?city2)
move t1 ?city2 cB
?city2={cA,cB}
~(at t1 ?city2) (at t1 cB)
(at t1 cA)



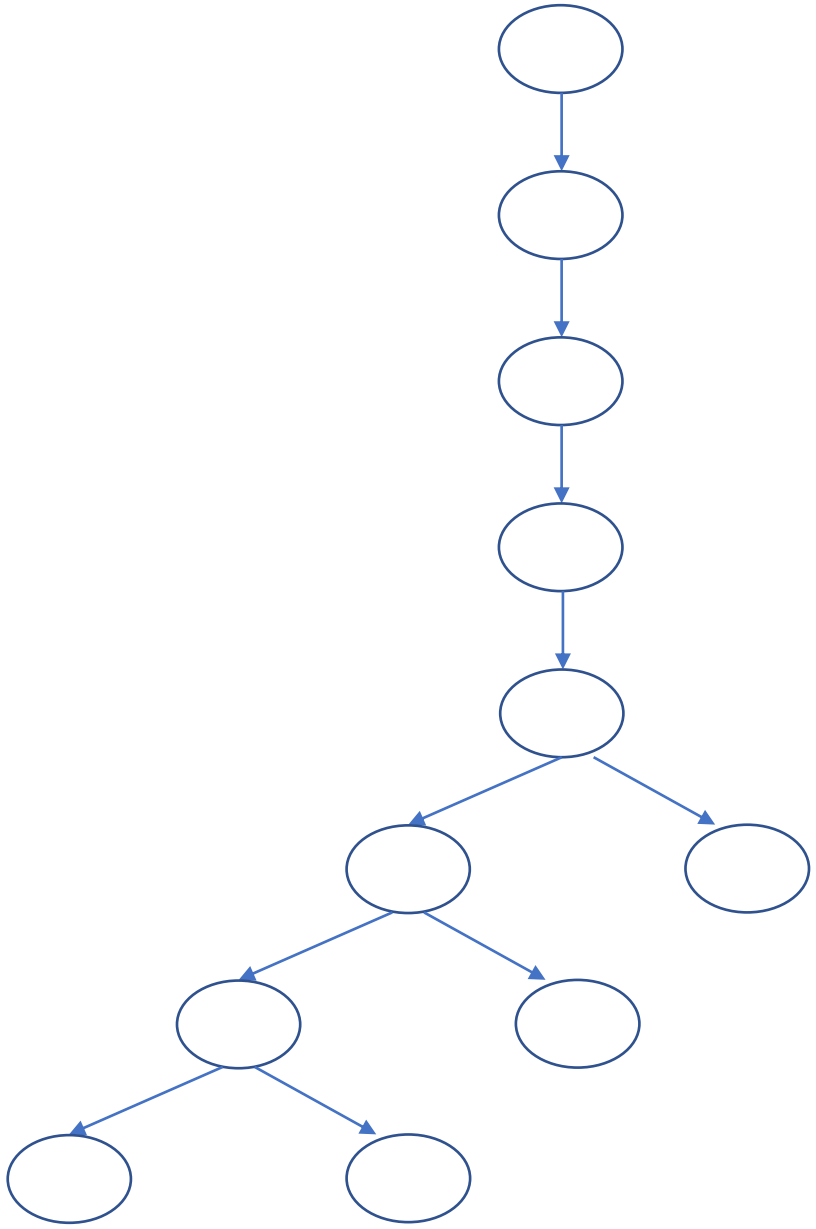

(at t1 cA)
initial step
move t1 ?city3 cA
Flaws Plan 4.1.2:
- variables: ?city2
- open goals: (at p1 cA), (at t1 ?city2)
(at p1 cB)
Initial step
Final step
(at p1 cA) (at t1 cA)
(at t1 cA) (at p1 cA)
load p1 t1 cA
~(at p1 cA) (in p1 t1)
(at t1 cB) (in p1 t1)
unload p1 t1 cB
(at p1 cB) ~(in p1 t1)
(at t1 ?city2)
move t1 ?city2 cB
?city2={cA,cB}
~(at t1 ?city2) (at t1 cB)
?city2



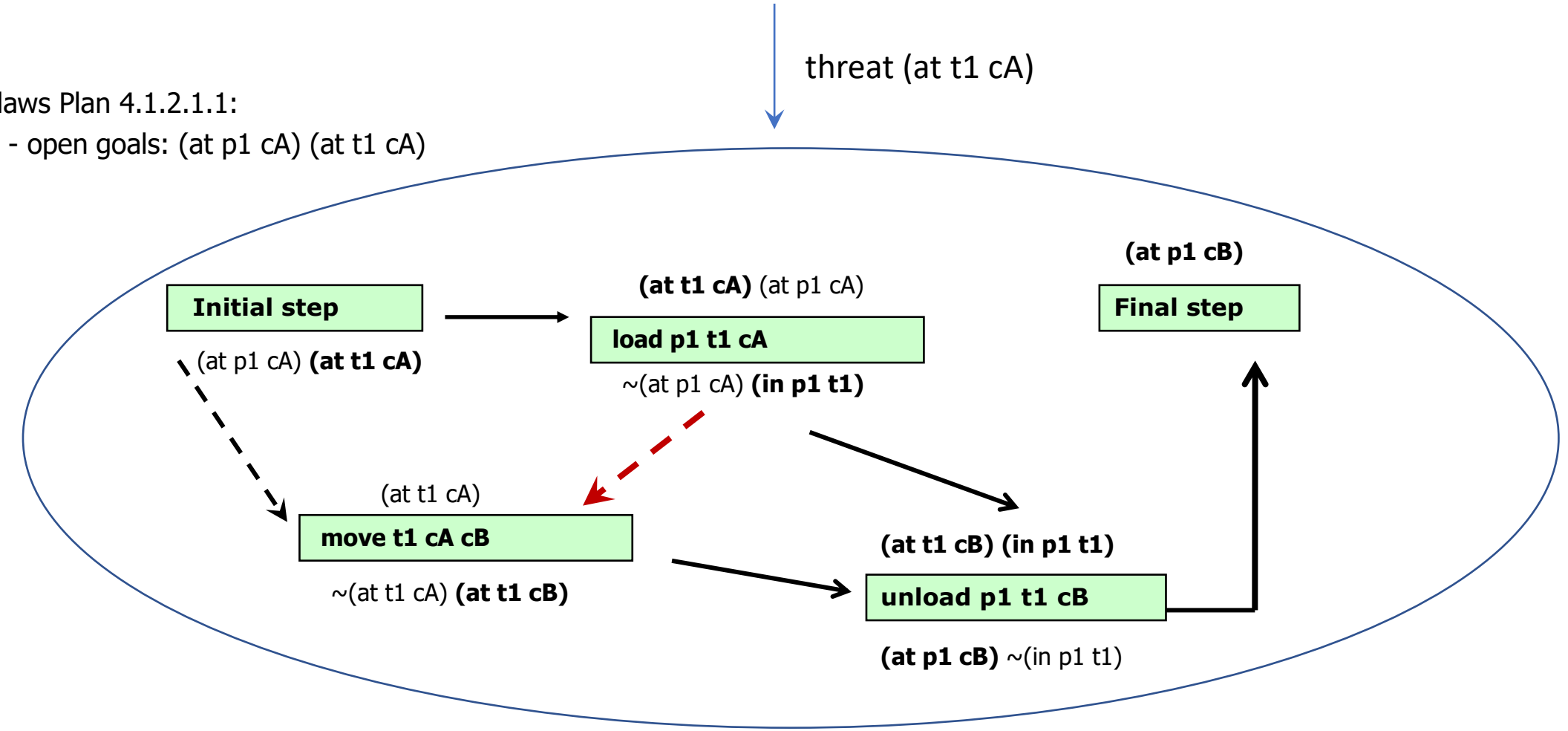
Flaws Plan 4.1.2.1:
- open goals: (at p1 cA)
  (at t1 cA)
- threat over (at t1 cA)



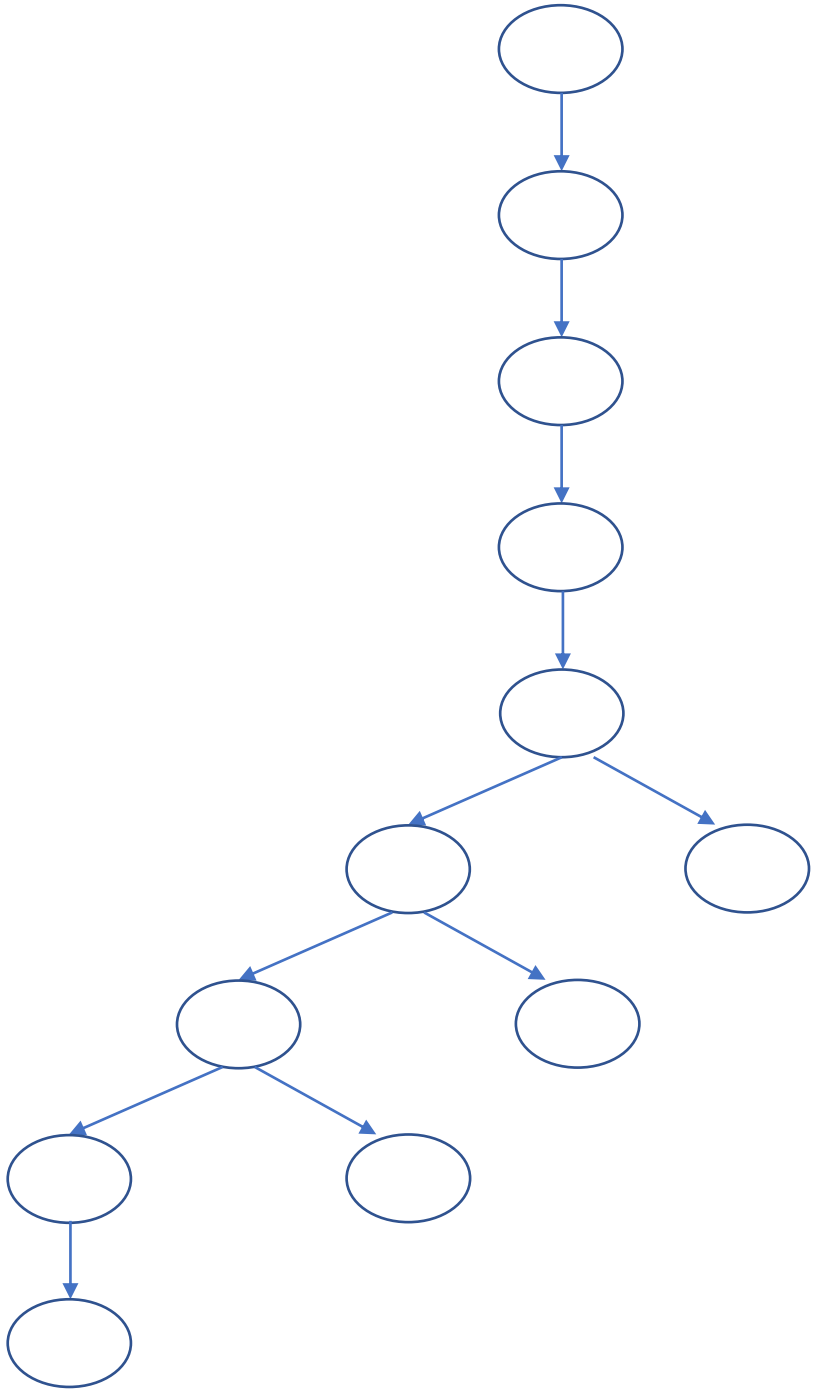
threat (at t1 cA)

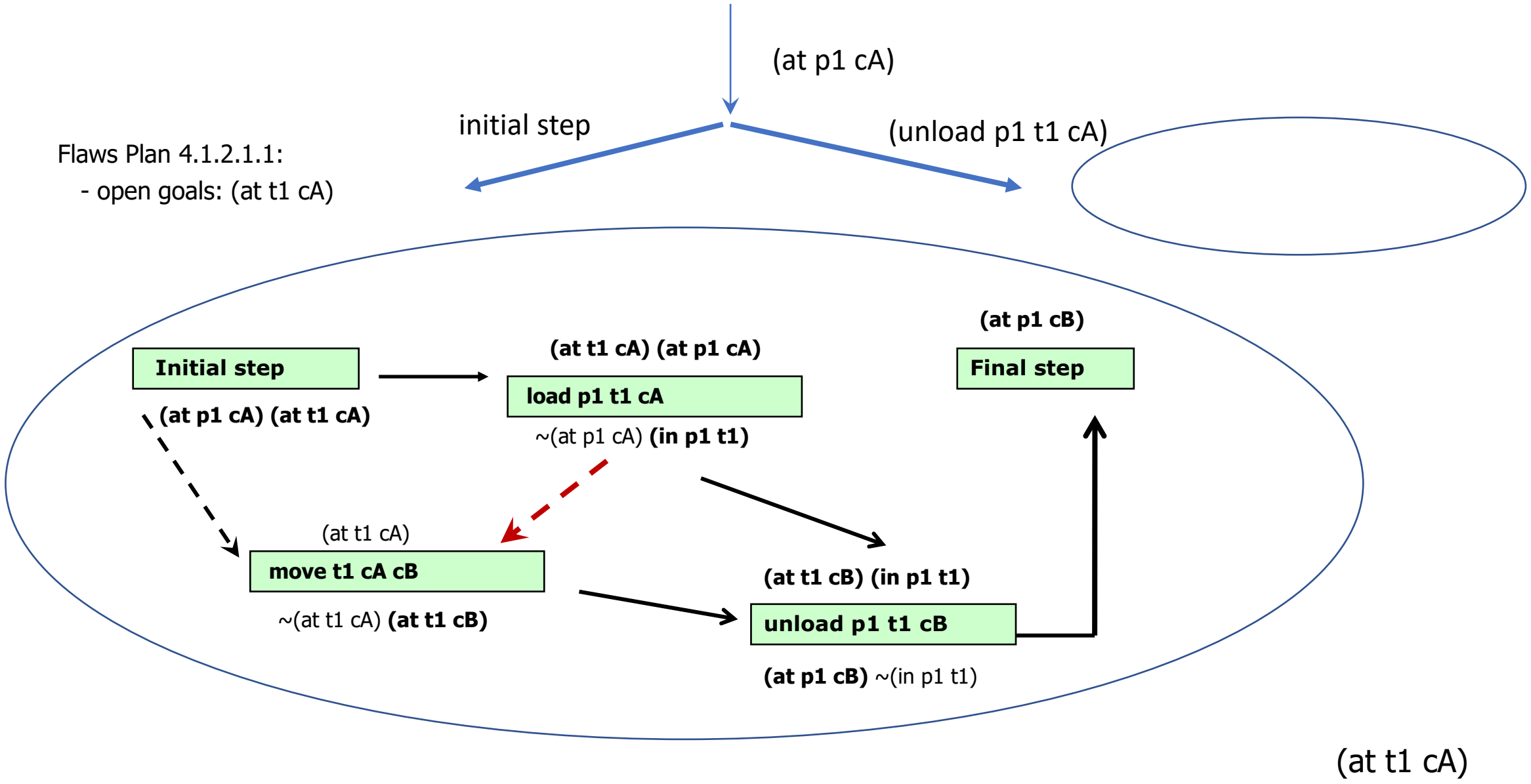


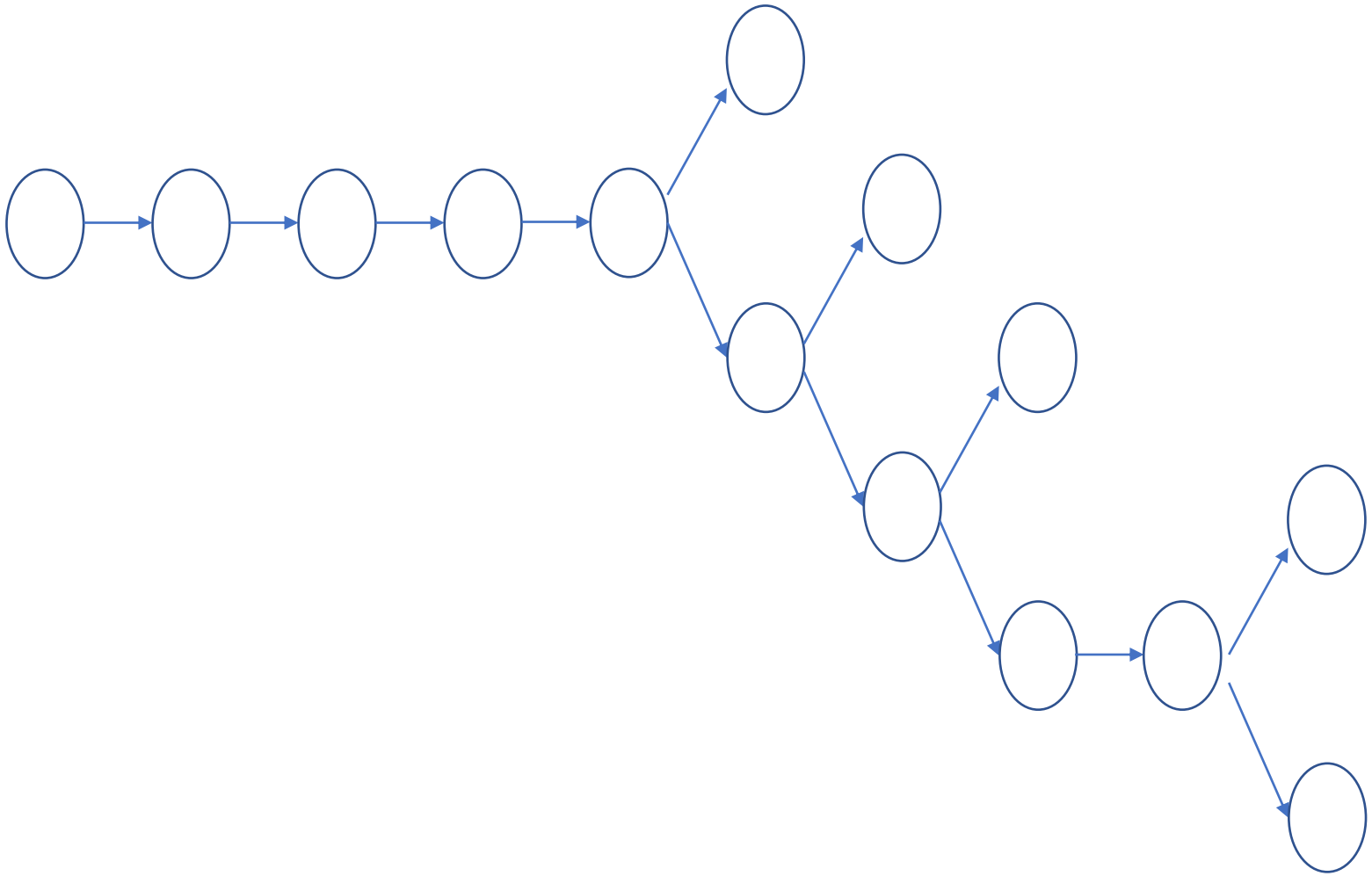
Flaws Plan 4.1.2.1.1:
- open goals: (at p1 cA) (at t1 cA)

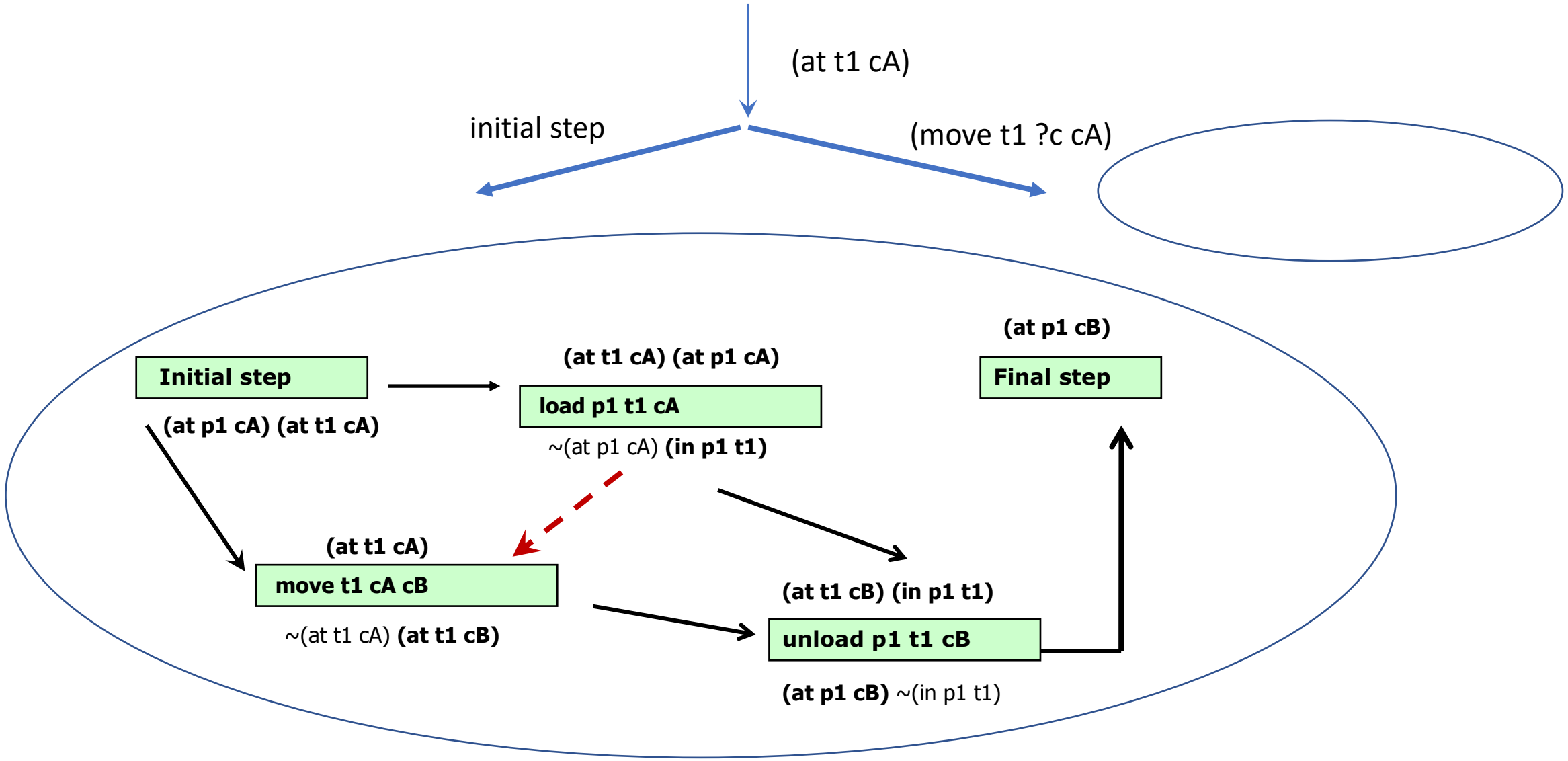
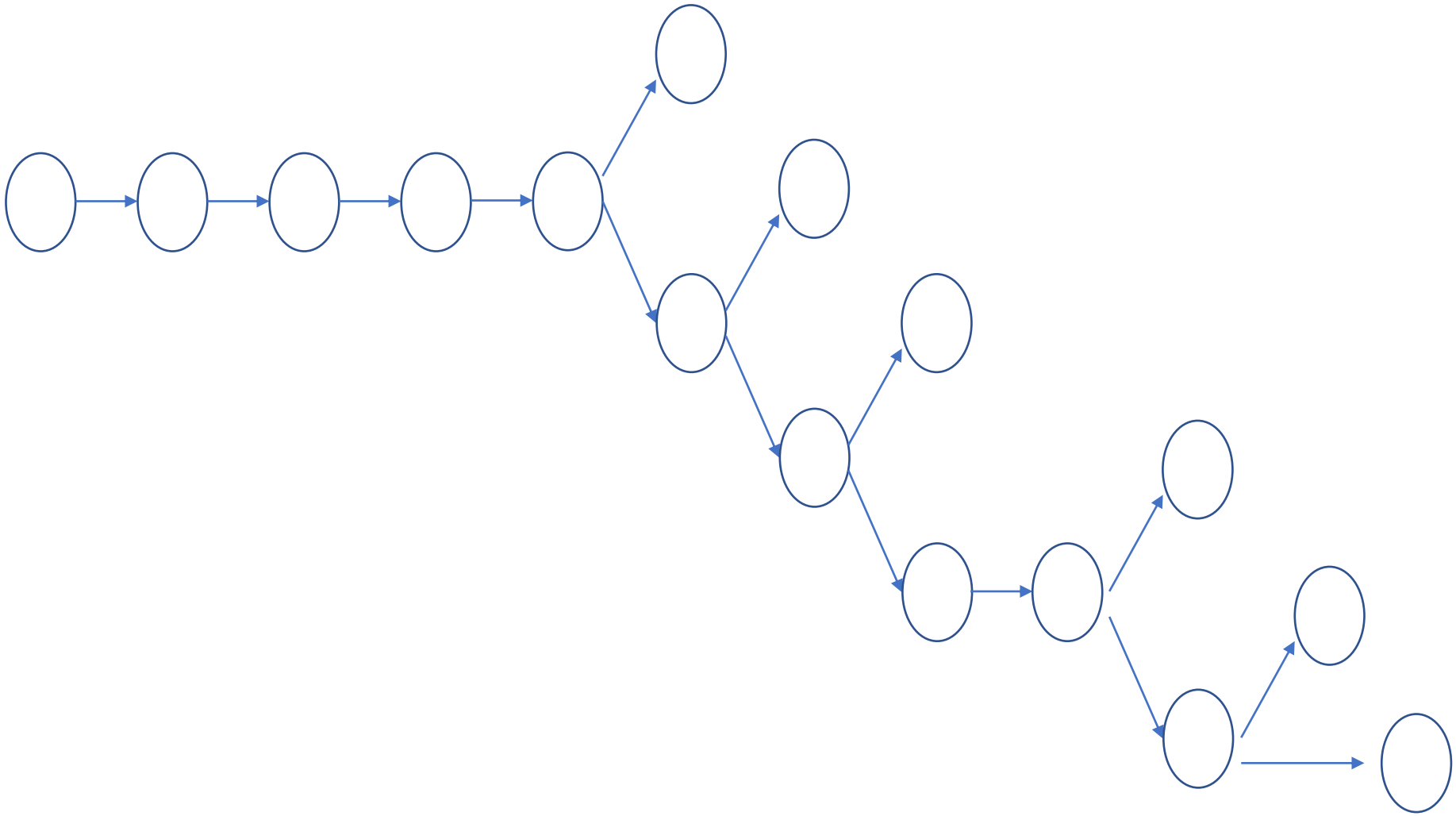


(at p1 cA)




(at p1 cA)
initial step
(unload p1 t1 cA)
Flaws Plan 4.1.2.1.1:
- open goals: (at t1 cA)
(at p1 cB)
Initial step
(at t1 cA) (at p1 cA)
Final step
load p1 t1 cA
(at p1 cA) (at t1 cA)
~(at p1 cA) (in p1 t1)
(at t1 cA)
move t1 cA cB
(at t1 cB) (in p1 t1)
~(at t1 cA) (at t1 cB)
unload p1 t1 cB
(at p1 cB) ~(in p1 t1)
(at t1 cA)




(at t1 cA)
initial step
(move t1 ?c cA)
Initial step
(at p1 cA) (at t1 cA)
(at t1 cA) (at p1 cA)
load p1 t1 cA
~(at p1 cA) (in p1 t1)
(at p1 cB)
Final step
(at t1 cA)
move t1 cA cB
~(at t1 cA) (at t1 cB)
(at t1 cB) (in p1 t1)
unload p1 t1 cB
(at p1 cB) ~(in p1 t1)