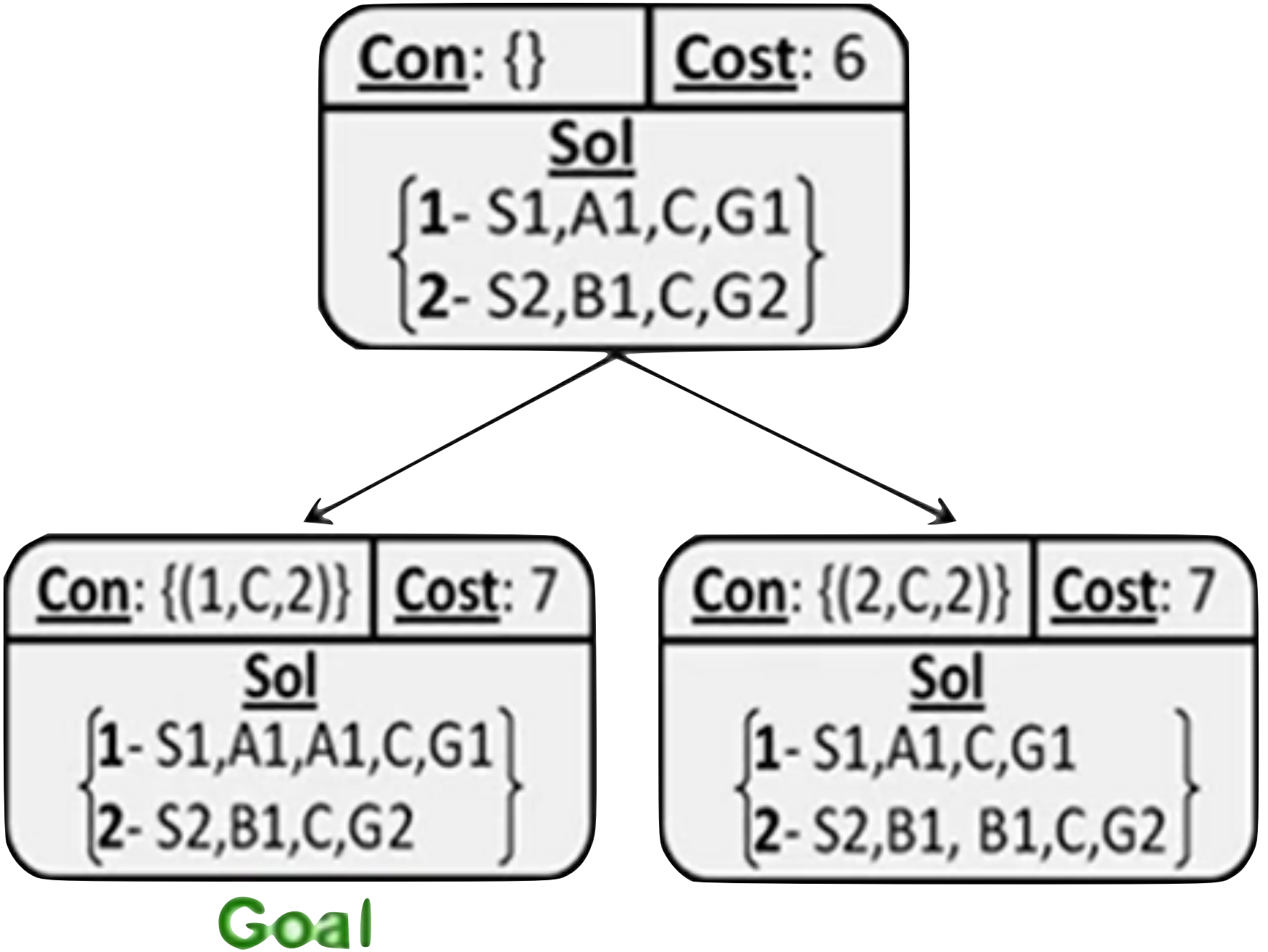
Con: {}
Cost: 6
Sol
1- S1,A1,C,G1
2- S2,B1,C,G2
Con: {(1,C,2)}
Cost: 7
Sol
1- S1,A1,A1,C,G1
2- S2,B1,C,G2
Goal
Con: {(2,C,2)}
Cost: 7
Sol
1- S1,A1,C,G1
2- S2,B1, B1,C,G2

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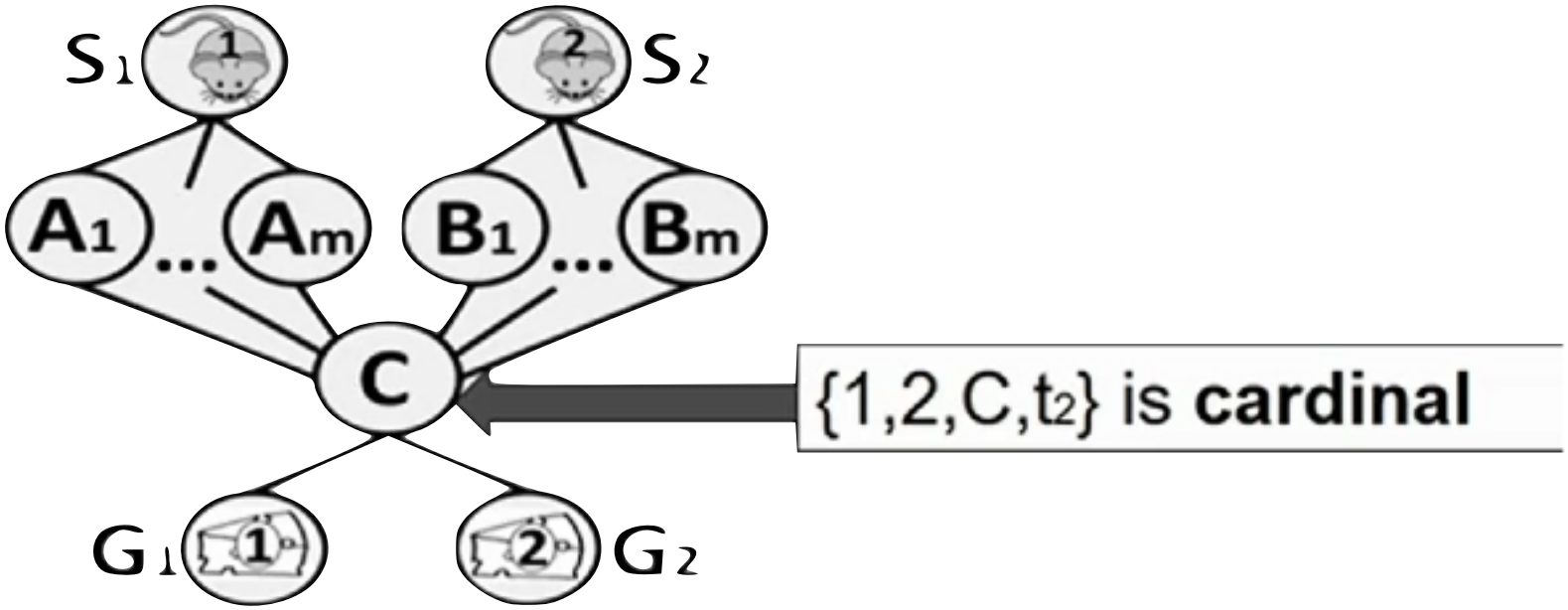
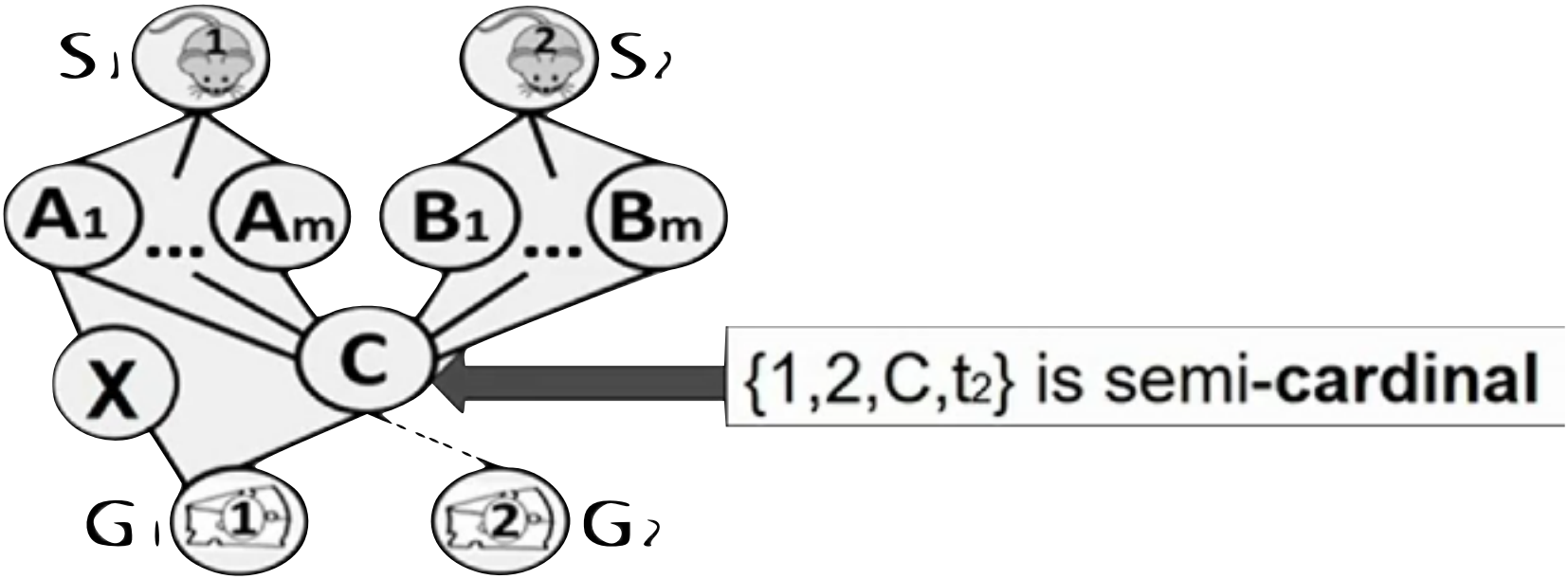
ICBS - classes of conflicts

◉ Cardinal conflict （主要冲突）

◉ Semi-cardinal（半主要冲突）

◉ Non-cardinal（非主要冲突）


S1
1
2
S2
A1
...
Am
B1
...
Bm
C
{1,2,C,t2} is cardinal
G1
1
2
G2


S1
1
2
S2
A1
Am
B1
Bm
X
C
G1
1
2
G2
{1,2,C,t2} is semi-cardinal

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