

11127137, 黃乙家

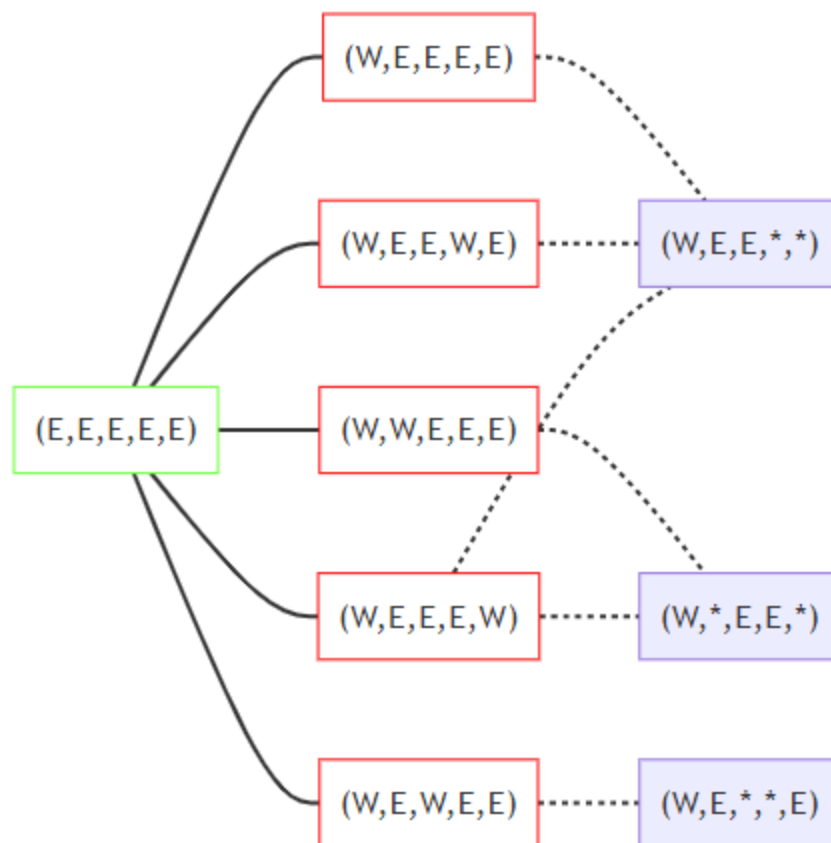
1.

Man	E	E	E	W	W	W
Cabbage	W	*	W	E	*	E
Goat	W	W	*	E	E	*
Wolf	*	W	*	*	E	*
Rat	*	*	W	*	*	E

2.

- 1: EEWWE
- 2: EEWWW
- 3: EWEEW
- 4: EWEWW
- 5: EWWEE
- 6: EWWEW
- 7: EWWWE
- 8: EWWWW
- 9: WEEEE
- 10: WEEEW
- 11: WEEWE
- 12: WEEWW
- 13: WEWEE
- 14: WEWWE
- 15: WWEEE
- 16: WWEEW

3.



All transferable states are not legal.

4. $(E,E,E,E,E) \rightarrow (W,W,E,W,E) \rightarrow (E,W,E,W,E) \rightarrow (W,W,W,W,W)$