

Actions	States															
	00	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15
take train																
take car																

Consequences:  $\rightarrow$  catch the flight successfully  
 $\rightarrow$  failed to catch the flight.

Note: Based on different reasons for failure, the cost is different. For simplicity, I did not show exact values here.

- ① train is delayed less than 30 mins
- ② train is delayed more than 30 mins
- ③ train runs smoothly

- ④ the car is delayed less than 10 mins
- ⑤ the car delayed more than 10 mins
- ⑥ the car is in accident where I will be injured
- ⑦ the car is in accident where I will be in hospital or die
- ⑧ the car is in accident where I am okay
- ⑨ the car runs smoothly.