```
dry and burden (-10)
                         rain(0.5)
                   Outside
                        no rain (0.5)
                                dry and burden (-10)
 raincoat (Pr=0.5)
Home
no raincoat (Pr=0.5)
                             wet and no burden (-10
                         rain (0.5)
                   Outside
                        no rain (0.5)
                               dry and no burden (0
```