



Values	P(Rain <sub>t</sub>  Rain <sub>t-1</sub> )	
	R <sub>t-1</sub> =true	R <sub>t-1</sub> =false
true	0.7	0.3
false	0.3	0.7

Values	P(Fire <sub>t</sub>  Rain <sub>t-1</sub> ,Fire <sub>t-1</sub> )			
	R <sub>t-1</sub> =true		R <sub>t-1</sub> =false	
	F <sub>t-1</sub> =true	F <sub>t-1</sub> =false	F <sub>t-1</sub> =true	F <sub>t-1</sub> =false
true	0.4	0	0.9	0.01
false	0.6	1	0.1	0.99

Values	P(Ground <sub>t</sub>  Fire <sub>t</sub> )	
	F <sub>t</sub> =true	F <sub>t</sub> =false
alarm	0.9	0.05
quiet	0.1	0.95