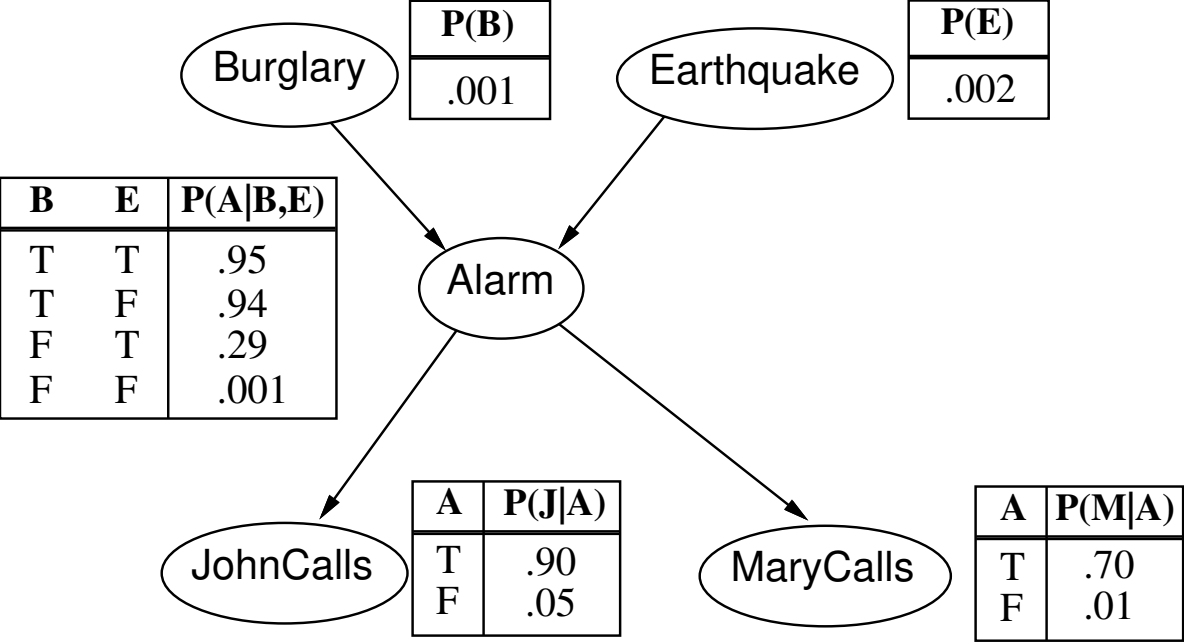
Burglary
Earthquake
Alarm
JohnCalls
MaryCalls
P(B)
.001
P(E)
.002
B E P(A|B,E)
T T .95
T F .94
F T .29
F F .001
A P(J|A)
T .90
F .05
A P(M|A)
T .70
F .01