

ReadMe

For testing ExactInference

Compile: java *.java

Run: BNExactInferencer aima-wet-grass.xml R S true

or BNExactInferencer aima-alarm.xml B J true M true

For testing InexactInference

Compile: java *.java

Run: java RejectionSampling 1000 aima-wet-grass.xml R S true

or java RejectionSampling 100000 aima-alarm.xml B J true M true

or java Likelihood 1000 aima-wet-grass.xml R S true

I strongly recommend running aima-alarm.xml B J true M true at least 100,000 times since generating J true M true is small chance event.