

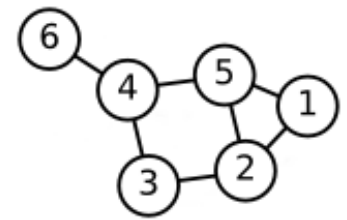
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The Library

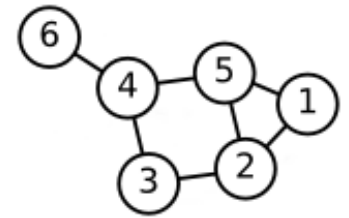


as a Sateless Bayesian Network

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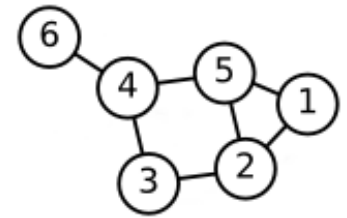


Sateless treats each request as an independent transaction !



Evenja treats each request as an independant data.

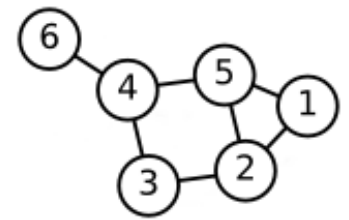
The only states are
what, when and where !



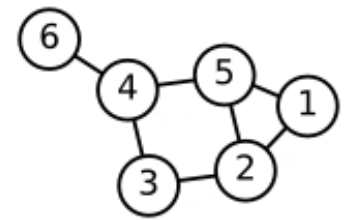
Bayesian networks are

directed acyclic graphs

whose nodes represent random variables in the Bayesian sense.



In mathematics and computer science,
a **Directed Acyclic Graph**,
is a directed graph with no directed cycles.

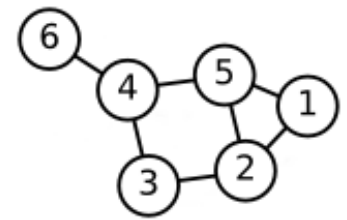


Software graph

$G = (V, E)$

$G = \text{Graph}$, $V = \text{Nodes}$, $E = \text{Lines}$

With the data, the code define the line !

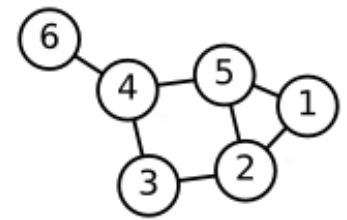


Evenja software

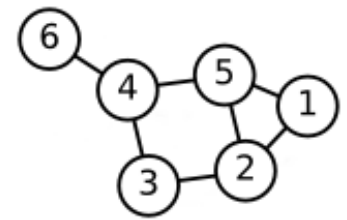
G = (V, D)

G = Software, V = Nodes, D = Lines

Only the data define the line !



In a **Bayesian Network**, variables have a coded dynamic relationships. With **Evenja** this relationships is based and limited by what, when and where they are !



Stateless
+
Bayesian Network
+
Data path
=
Evenja

June 2013.

The library



EVENJA

Thank you !

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