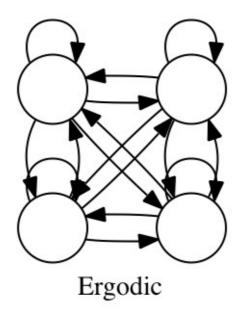
Telecom Network Systems

Ergodicity

P. Stallinga



For all communications theory we assume that the signal is 'ergodic'. It is something similar to 'random', but it isn't. Remember that Markov chains are not really random. Knowing one event reduces the entropy of the other event. Etc.



Exercise 1) Explain the concept of ergodicity.