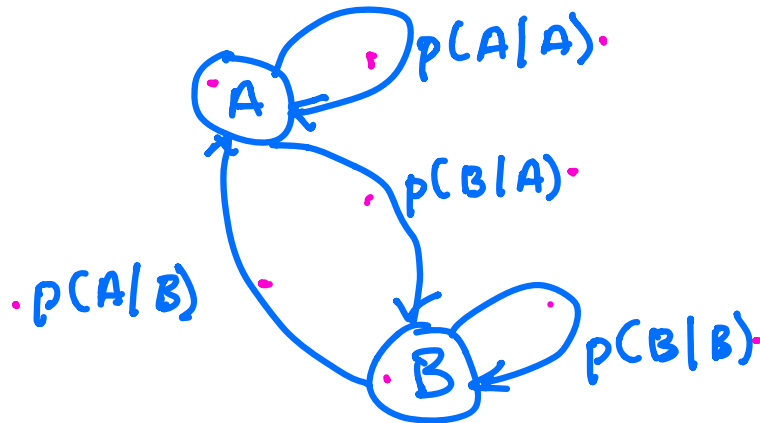


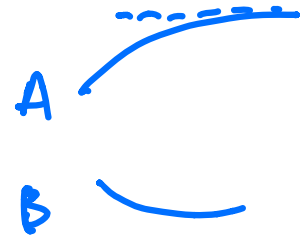
Summary: Markov Models

A Markov Model is a probabilistic Model of the transitions in a system.



From

	To	A	B
A	$p(A A)$	$p(B A)$	
B	$p(A B)$	$p(B B)$	



$$\begin{bmatrix} A & B \end{bmatrix} \begin{bmatrix} A & B \end{bmatrix}$$

Multiply and then solve for proportions of $A \approx B$.