MITx Video | 6.041x | Spring 2014 | Video transcript | L26-1: Lecture 26 outline

So we have reached the final lecture of this class which will also conclude our study of discrete time, finite state space Markov chains. We will first review the steady-state behavior of Markov chains. Then, we are going to talk about a classical application of Markov chains to analyze the design of a phone system. And finally, we will see how we can calculate some interesting quantities that have to do with the behavior of Markov chains over a finite time horizon as opposed to in the long run. So let us start.