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4. Example. A Rat Became Insane And Moves Back And Forth Between Position 1 And 2. Let X I Be The Position Of The Rat At The I-th Move. Suppose That The Transition Probability Is Given By P = " 1 2 1 1 0 #. On A finite State Space, A State I Is Called Recurrent If The Markov Chain Returns To I 1th, 2024

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1.3 Example: Freeway Atari Game (David Crane, 1981) FREEWAY Is An Atari 2600 Video Game, Released In 1981. In FREEWAY, The Agent Must Navigate A Chicken (think: Jaywalker) Across A Busy Road Often Lanes Of Incoming Tra C. The Top Of The Screen Lists The Score. After A Successful Crossing, The Chicken Is Teleported Back To The Bottom Of The Screen. 1th, 2024

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