

Lecture #21: Tail Bounds

What Will Happen During the Lecture

The goal of this presentation is to give student practice in applying the results about “tail bounds”, from the preparatory material, to solve problems.

Problems To Be Solved

The material in the preparatory reading will be used to establish a bound that is useful when analyzing the efficiency of *hashing with chaining*.

If time permits then the proof of Chebyshev’s Inequality will be discussed.