

DM551/MM851 – Fall 2023 – Weekly Note 11

Stuff (to be) covered in week 47

- Kleinberg and Tardos 13.6 and Cormen 11.3.3 plus 11.5
- Heavy Hitters and count-min sketch (material= my lecture notes and notes by Tim Roughgarden on the homepage)
- Cormen section 5.4.3 (self study via video)
- If there is time, I will show how to solve Problem 5, January 2010.

Lecture in week 48

This is cancelled. Spend the free time on the exam problems

Exercises in week 48

Do them in the order below

- Second set of exam problems fall 22 Problems 1,5 and 6.
- Cormen 11.3-1
- Kleinberg-Tardos Problems 13.9, 13.10 and 13.13.