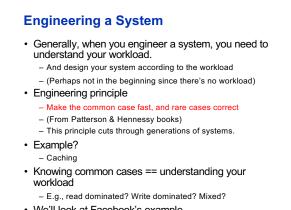
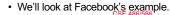
CSE 486/586 Distributed Systems Case Study: Facebook Photo Stores

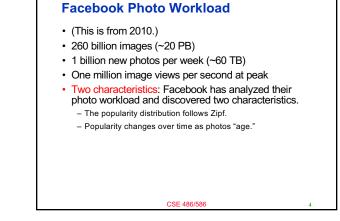
Steve Ko Computer Sciences and Engineering University at Buffalo

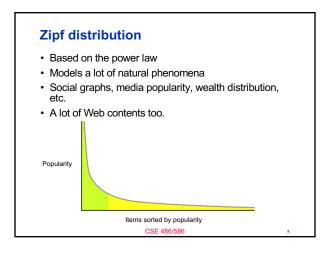
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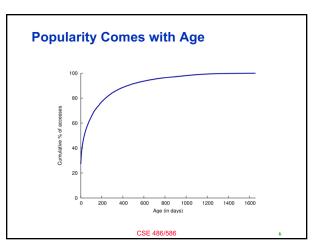


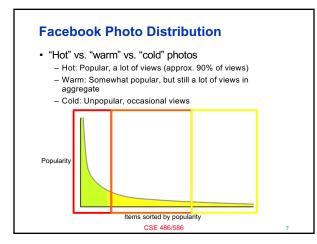


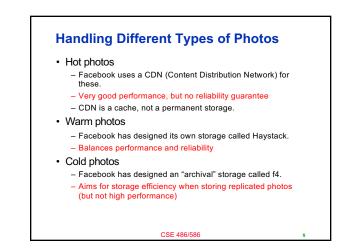
Facebook Workload Facebook • What are the most frequent things you do on Facebook? • (This is 260 bit 2000) • Read/write wall posts/comments/likes • (This is 260 bit 2000) • Very different in their characteristics • One means of consistency • But small in size so probably less performance sensitive • Two c photos • Photos • Write-once, read-many so less care is necessary in terms of consistency • But large in size so more performance sensitive • Pop











CSE 486/586 Administrivia

- PA4 deadline: 5/10
- Survey & course evaluation
 - Survey: <u>https://forms.gle/eg1wHN2G8S6GVz3e9</u>Course evaluation:
 - https://www.smartevals.com/login.aspx?s=buffalo
- If both have 80% or more participation,
 For each of you, I'll take the better one between the midterm and the final, and give the 30% weight for the better one and the 20% weight for the other one.
 (Currently, it's 20% for the midterm and 30% for the final.)
- No recitation this week; replaced with office hours

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