2-3 Trees and the real world

Important Dates

- Project 3
  - You may have 1 or 2 partners.
  - NO EXCEPTIONS!
  - Due Tuesday 8/11/2009 – 10pm

- Final
  - Thursday 8/13/2009 – 5-8pm in 10 Evans

2-3 Trees

2-3

A Trie
Search the web for practice interview questions

- “Character” questions
  - What is a time when you’ve been in a dysfunctional group and what did you do?
  - YOU SHOULD BE PREPARED FOR THESE!
- Puzzle questions
- Buy this book: Programming Interviews Exposed  
  http://www.amazon.com/exec/obidos/tg/detail/-/0471383562

Use the Career Center!

- They have this thing where you can apply online to get interviews. Then the interviews are on campus.

  It is all about who you know!
  - My second job I got through a friend
  - Today I ran into an old classmate that might be able to fund my research

Make the most of the interview!

- Ask questions about the typical working day
  - How many meetings?
  - Worst aspect of the job?
  - Do people have lunch together?

In your job: How you are evaluated...

- You are evaluated based upon meeting your time estimates!

  Why working on teams is way better in industry then school!
  - If your co-worker isn’t showing up – it isn’t your problem.

Getting into Grad School: It isn’t just grades!

- Do research with a professor at Berkeley
- Identify professors at Berkeley to write you a letter of recommendation
- Try to do research over the summer
- VISIT the school that you’re interested in
  - Meet the professor(s) that you want to work with
- You need to know what you want to do!
  - (it will change – but you need to pick SOMETHING!)