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Preliminaries

Admin

- Does anyone know why there’s a drawing of a naked alien on the board? (Odie seems to like it alog.)
- As much as it will probably upset certain alums, I’m giving you until Friday at 2pm for submitting the electronic version of the exam. You can turn in the academic honesty statement on Monday.
- Upcoming extra credit opportunities:
  - Any self-care week activity during purgatory week.
  - One Grinnell rally on December 4 at 4pm (unless you are taking photos).
    - And yes, I’ve sent a note to Dean Arora about the scheduling.

Quick exam comment

In spite of a curriculum that emphasizes recursion, you folks are much too reluctant to use recursion. How recursion helps with remove

Node remove(key, Node here)
  // Case: Nothing left
  return null;

  // Case: Keys match
  ...
  return recomputedTree;

  // Case: Key is less than here.key
  here.smaller = remove(key, here.smaller);
  return here;

  // Case: Key is bigger than here.key
  here.larger = remove(key, here.larger);
  return here;
Questions on Hash Tables

Lab

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