Today is the last code that you will write for COMP 50. You have a choice of four adventures:

- Use the balanced 2D-tree from class ([http://www.cs.tufts.edu/comp/50/demos/23make2d.rkt](http://www.cs.tufts.edu/comp/50/demos/23make2d.rkt)) to finish the Hospital-mapping lab.
- Use my interpreter and write a compiler from S-expressions to programs, finishing the Serialization lab.
- Follow up on the probability code from class ([http://www.cs.tufts.edu/comp/50/demos/22prob.rkt](http://www.cs.tufts.edu/comp/50/demos/22prob.rkt)) and write a function that will tell you what two dice your lab partner drew from the bag.
- Improve the performance of your trigrams project by balancing the model in two ways.