

CS61B DISCUSSION 3

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Happy Hump Day (Enjoy
this Quokka)



Updates:

- * Midterm is in about a week! (Friday 2/12)
- * You have a project due this Friday...again. Sorry about that. We're (still) here to help!
- * Extra Problem Set 3 isn't out yet, but when it comes out it should have **lots** of SList goodness to help you prep for MT1!
- * **New Rule** for section: if I talk to you and don't use your name, yell at me.

MT1 Study Materials/Tips:

- * <http://cs61b.ug/sp16/resources.html>
- * ^Plenty of past exams, including Josh's old Princeton exams!
- * Start early! Form a group! Keep each other on task and motivated :)
- * Extra problems on our section website as well.

A note on general well-being

- * 61B is stressful, especially with the projects and midterm ramping up.
- * We want you to learn, but if you ever feel overwhelmed and want to talk to somebody about how the class is going, we're here.

S-Lists versus Arrays

- * Which is better for storing:
 - * A data base of users, initially one that is very small.
 - * The names of the 50 state governors?

S-Lists versus Arrays

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 - * A data base of users, initially one that is very small.
SList! It can actually change its size (unlike and array), although it will quite slow.
 - * The names of the 50 state governors?
Array! This is the fasters option, and the number of items never changes so we don't worry about resizing.

QUESTIONS?