

CSC104 tutorial exercises #4

best before Friday, February 15th

This week you will learn about how to group values into lists and structs, and how to transform lists using map. These tools allow you to create and manipulate increasingly complex values.

To help you complete your assignment, course TAs will be in computer labs BA3175, BA3185, BA3195 on Friday from 9:10 a.m. to 9:45 to answer questions. You may ask any of our TAs, not just the one for your section, for help. At 9:45, you will move to your own tutorial room (see the chart below) to write a brief quiz, closely based on one of the tasks.

Resources you may find useful:

My office hour: Fridays 3-5 pm, in BA4270 (Bahen 4270)

Your tutorial: Select Fridays 9:10. **Tutorials start in BA3175–BA3195** at 9:10, and then move to individual tutorial rooms for a quiz in the last 10 minutes. Tutorial sections are as follows:

Surname	Room	TA
Adalja-Chou	BA3175	Orion
Chun-Karalis	BA2135	Nahla
Kim-Luo	BA2139	Maria
Mahadevan-Quan	BA2145	Jessica
Rabie-Worden	BA2159	Yanshuai
Wu-Zhuang	BA2165	Oscar

DCS Help Centre: Monday–Thursday, 4–6 pm in BA2230, see [Help Centre page](#).

1. Make sure that you have easy access to a computer running DrRacket, either your own machine or a workstation at CDF.
2. Watch the [racket aggregates videos](#) with DrRacket open on your own machine to try things out.
3. Download `aggregates.rkt` from [February 5th's lecture](#) (right-click on the link for the file). The file contains some definitions that you may run, and some suggestions for things to try out. You should.