

# CompSci 190: Functions

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# Group

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The **group** method aggregates all rows with the same value for a column into a single row in the result

- First argument: Which column to group by
- Second argument: (Optional) How to combine values
  - **len** — number of grouped values (default)
  - **sum** — total of all grouped values
  - **list** — list of all grouped values

The **group** method can also aggregate all rows that share the combination of values in multiple columns

- First argument: A list of which columns to group by
  - Second argument: (Optional) How to combine values
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# Ready for Lab

- Based on your reading and work so far, answer the following questions for your individual readiness assessment:

<http://bit.ly/FoDS-f18-lab04-iRA>

- Now talk to your teammates and come to a consensus.
  - Submit only one per team

<http://bit.ly/FoDS-f18-lab04-tRA>

# What's next?

- Read Chapter 8-9 of [\*Computational and Inferential Thinking\*](#)
- Complete Homework 3
- Midterm Review in class on Monday