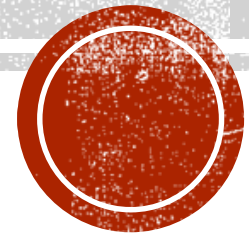


# UNIT 2 LESSON 13

## Cleaning Data



# FILL OUT THE CLASS DATA TRACKER

- Take this quiz everyday: <https://goo.gl/forms/wrVahnYfiGQxTXKX2>



# WHY DO WE NEED TO CLEAN DATA?

- When we collect data, we do not set standards or formatting correctly
  - For example, a user types in text when you expected numbers
  - For example, a user types in the date or time in the wrong or unexpected format
  - OR if a user types in rational numbers when you expected integers
- When we merge data subsets, the two separate lists are not in the same formats
- When users enter data and several entries really mean the same thing
  - For example, if you ask for a favorite class and one student types in History and another student types in APUSH but they both meant the same thing.



# CODE.STUDIO.ORG ACTIVITY

- Start with Unit 2 Lesson 13
- Introduction to filtering and sorting data.
- Clean results from survey data.
- Categorize results from survey data.
- Follow all of the steps in the lesson



# SUMMARY & HOMEWORK

- HOMEWORK: Complete U2L13 Reflection PINK SHEET

