Data Sheet Explanation

- Since information regarding units, prerequisites, and quarters offered conflicted between https://explorecourses.stanford.edu/ and https://exta-beta.stanford.edu/, I used information from explorecourses for course, title, units, prerequisites, quarters offered, and matches and used carta only for expected time commitment per week
- In the pre-requisites, I didn't include non-specific prerequisites like "must have adequate calculus knowledge) and only listed required classes (not just recommended ones)
- I removed classes from the dataset that are no longer offered: CS 341, CS 273A, CS 273B, CS 347, CS 373, AMSTUD 133, COMM 120W, COMM 145, COMM 154, COMM 230B, COMM 230C, CS 181, CS 384, ME 177, MS&E 231, CS 224S, APPPHYS 293, CS 217, CS 232, CS 276, CS 294A, CS 323, CS 327A, CS 331B, CS 332, CS 369L, CS 375, CS 379, EE 378B, MS&E 351, CS 345, CS 348A, CS 369M
- In the units column, I sometimes write out the last number (i.e. 3/4/five) because inputting data like 3/4/5 would keep writing out a date (i.e. 3/4/2005) for data sets with three options for unit count
- A comma (,) represents AND (i.e. CS 107,MATH 51 means both CS 107 and MATH 51)
- A forward flash (/) represents OR (i.e. CS 107/MATH 51 means you can do either)
- I used the median to calculate the number of hours per week for each course.
- For the quarters offered, A (Autumn), W (Winter), S (Spring), and Su (Summer).
- I also removed the following because the content changes each quarter and there is no information available other than the course number, title, and prerequisite
 - CS 247 (Human Computer Interaction Design Studio)
 - CS 358 (Topics in Programming Language Theory)
 - CS 337 (Topics in Human Computer Interaction)
 - CS 329 (Topics in Artificial Intelligence)
 - CS 328 (Topics in Computer Vision)