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Student faculty ratio overtime in computer science

* How has the average class size changed overtime in computer science classes since 2007 in California’s public universities.
  + Have more classes been offered?
  + Are more students enrolled in Computer science classes?
    - What about as a percentage of the university’s total enrolment?
  + Is the change consistent in both upper division and lower division courses?
* Which subjects in computer science has been more popular?
  + Which class specifically has been more popular?
  + What classes has been more popular and how have they changed over time?
* How has the student faculty ratio in computer science changed over time at these university’s?
  + Does the student faculty ratio of computer science students change consistently among schools?
  + How to do these number compare to the published numbers for the entire university’s?

Data:

* (ucsc) <https://pisa.ucsc.edu/class_search/>
* (uci)<https://www.reg.uci.edu/perl/WebSoc>
* (Sf State)<https://webapps.sfsu.edu/public/classservices/classsearch>
* (San Diego state)<https://sunspot.sdsu.edu/schedule/search>
* (Harvey Mudd) <http://catalog.hmc.edu/content.php?catoid=10&navoid=364>
* (chico state) <https://www.csuchico.edu/schedule/>
* (rice uni) <https://courses.rice.edu/courses/swkscat.main>

Viz:

* Matplotlib
* Seaborn
* Plotly

Code references:

* Selenium