Some Ethical principles

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The two main goals of academic institutions:

-Dissemination and creation of knowledge

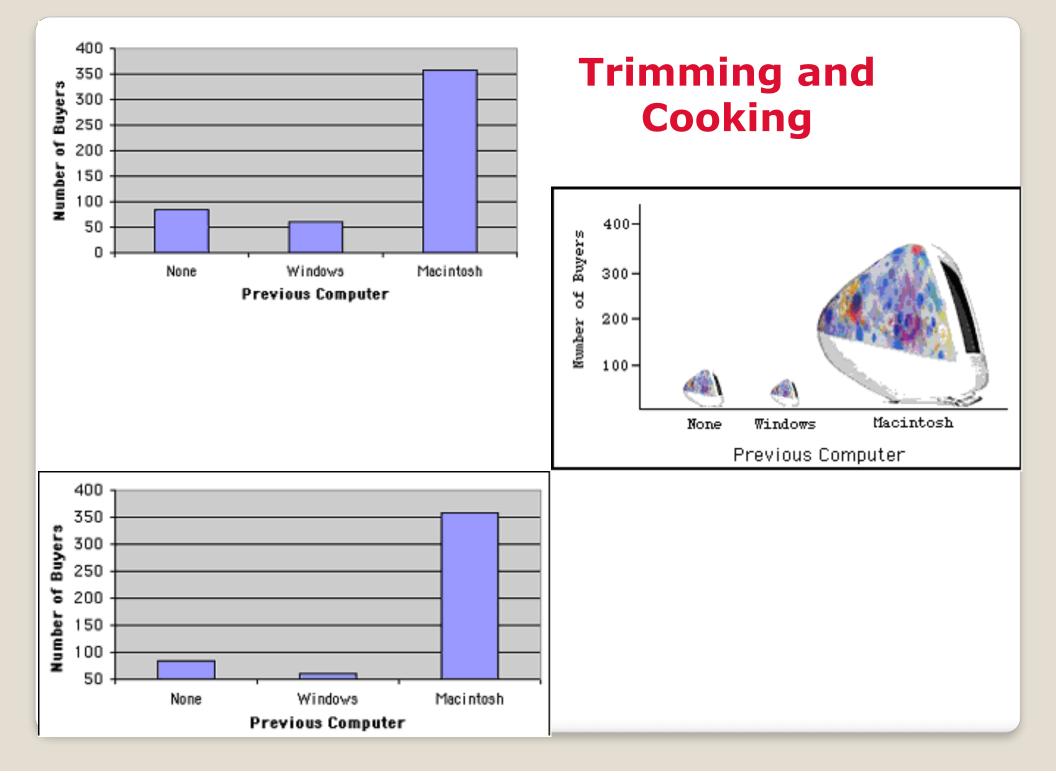
-fair assignment of credit for the learning and the work

Do's and Don't's:

-Plagiarism : copying someone else's work and attempting to pass it off as one's own work

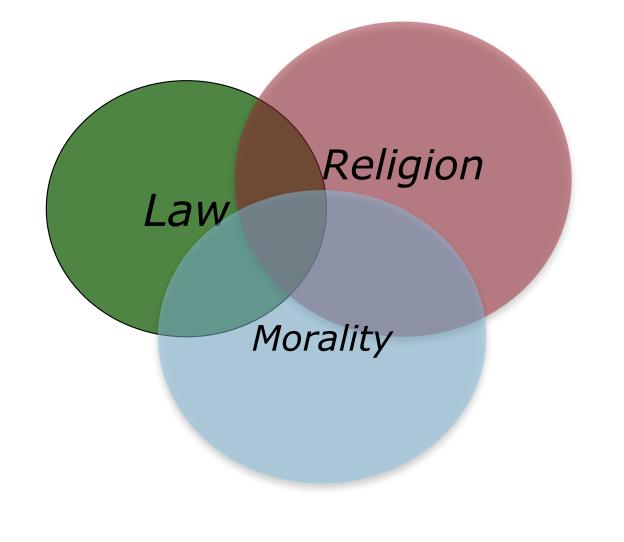
- -Hiring someone to do your work
- -Using work without proper attribution

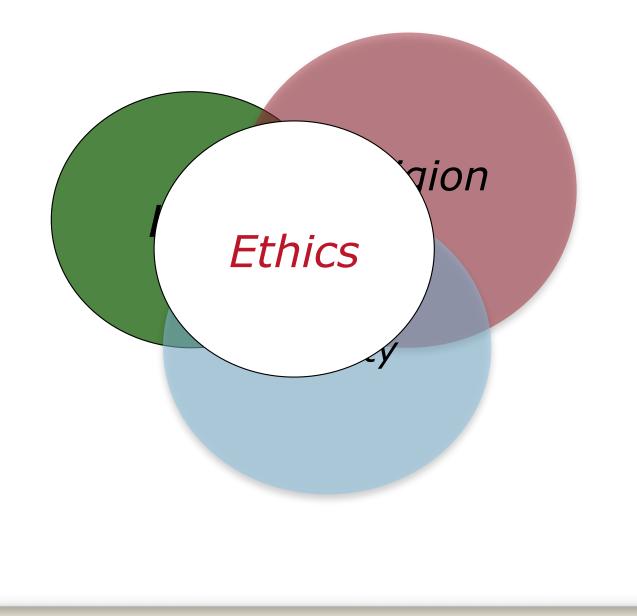
-Using work with proper attribution, but relying exclusively on such work rather than developing one's own solutions



How to avoid ethical dilemma

- -Know the rules! http://sja.ucdavis.edu/cac.html
 - On being a scientist (National Academy of Sciences) http://www.nap.edu/openbook.php?record_id=4917
- -Know your rights and responsibility
- -Learn to recognize common ethical mistakes
- -Act early to avoid conflicts

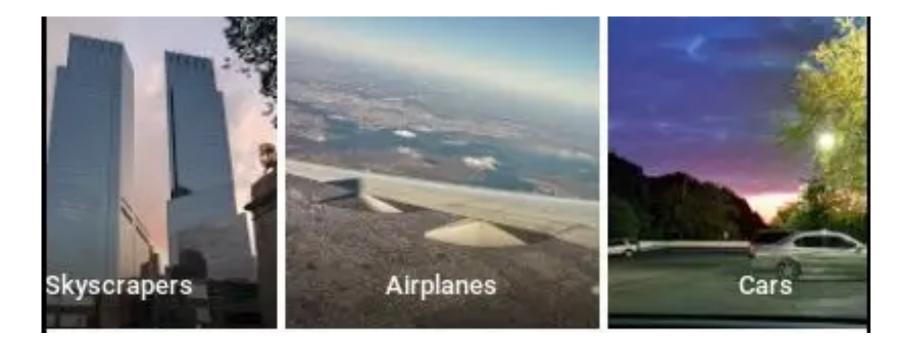


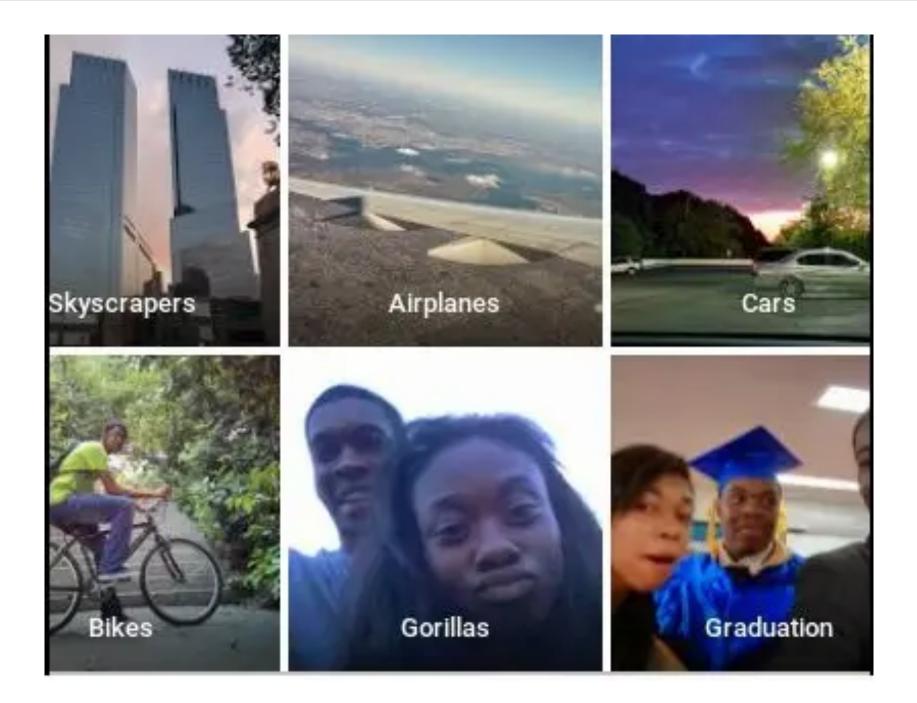


Morals vs Ethics

 Morals – Principles or habits relating to right or wrong conduct, based on an individual's own compass of right and wrong.

 Ethics – Rules of conduct in a particular culture or group recognized by an external source or social system. For example, a medical code of ethics that medical professionals must follow.





"The pope" by Gemini (Google)



German nazis in 1943, by Gemini (Google)



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THE TEFLON TOXIN

DuPont and the Chemistry of Deception