



# Artificial Intelligence II

PROJECTS  
WS 20-21

# Project 2: Machine Learning

- We are reusing projects of UC Berkeley, again an implementation in Python.
- Important: there has been a numpy issue recently on Windows. Downgrading to version 1.15.0 works fine, though.
- Source code and project details are available at:  
<https://inst.eecs.berkeley.edu/~cs188/fa19/project5/>
- Files to edit:
  -
- Update only the required functions while keeping other code intact.
- Use the autograder regularly to check the correctness of your code!
- Important: you need to submit
- Benchmark: the time limit when running the autograder on an Intel Core i7-6700 is 7 minutes! If your code runs significantly longer, you will have to revise your submission.

# Organization

- Bonus credit of 0.3 if you submit solutions for BOTH projects.
- You may participate individually or in groups of two.
- Send your solution to '[zuehlke@l3s.de](mailto:zuehlke@l3s.de)'.
- Subject line of the email: **AI2Project2: [your name(s)]**.
- Email must have your **matriculation number(s)**.
- Deadline: **1.2.2021**