Deep Learning for Computer Vision

Lecture 0: Introduction to the Course

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Disqualifier: If you have taken:

An Introduction to Deep Learning Course

YOU MAY NOT TAKE THIS COURSE FOR CREDIT.
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Office Hours: Tuesday 11:00am-12:00pm
Course Website: deeplearningforcomputervision.com
Course Slack: dl-4-cv.slack.com
Course Programming Language: Python
Course Coding Environment: Jupyter Notebooks
Course Grading:

Assignments = 60%  +  Final Project Proposal = 5%  +  Final Project = 35%
Deep Learning Demos: Handwriting Generation

http://www.cs.toronto.edu/~graves/handwriting.html
Deep Learning Demos: Digit Recognition

http://cs.stanford.edu/people/karpathy/convnetjs/demo/mnist.html
Deep Learning Demos: Image Classification (CIFAR)

http://cs.stanford.edu/people/karpathy/convnetjs/demo/cifar10.html
Deep Learning Demos: Image Classification

https://visual-recognition-demo.ng.bluemix.net