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MITx: 6.86x

Machine Learning with Python-From Linear Models to Deep Learning

<u>Help</u>



sandipan\_dey

Unit 2 Nonlinear Classification, Linear regression, Collaborative

Course > Filtering (2 weeks)

> <u>Lecture 6. Nonlinear Classification</u> > 1. Non-Linear Classification: Kernels

## 1. Non-Linear Classification: Kernels

- Non-linear classifiers from feature maps
- Moving from coordinate parameterization to weighting examples
- Kernel functions induced from feature maps
- Kernel perceptron, kernel linear regression
- Properties of kernel functions

Discussion

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**Topic:** Unit 2 Nonlinear Classification, Linear regression, Collaborative Filtering (2 weeks):Lecture 6. Nonlinear Classification / 1. Non-Linear Classification: Kernels

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When will MITx: 6.86x be offered again?
Ljust wanted to know when will this course be offered again and whether or not will it be archived once it ends? Also, If I did poorly on unit 1 homeworks and project \*(MITx: ... 6

About capstone
Hi. I know it might sounds a bit out of topic right now, but I'm eager to know it. Has the capstone been designed yet? In terms of how the exam within it are structured? I will h...

homework and projects
Will there be a new homework and project posted for unit2?

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