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Machine Learning with Python-From Linear Models to Deep Learning

<u>Help</u>



<u>sandipan_dey</u>

<u>Unit 2 Nonlinear Classification,</u> <u>Linear regression, Collaborative</u> <u>Course</u> > <u>Filtering (2 weeks)</u>

> <u>Lecture 5. Linear Regression</u> > 2. Linear Regression

2. Linear Regression

- Write the training error as least squares criterion for linear regression
- Use stochastic gradient descent for fitting linear regression models
- Solve closed-from linear regression solution
- Identify regularization term and how it changes the solution, generalization

Discussion

Hide Discussion

Topic: Unit 2 Nonlinear Classification, Linear regression, Collaborative Filtering (2 weeks):Lecture 5. Linear Regression / 2. Linear Regression

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? Nit: spelling mistake in bullet list. (sp? in bullet list) Closed-from => Closed form	1
? [Staff] Lecture Notes? I didn't find the lecture notes for lecture 5 in the resources page. Will it be added at all? Thanks	3

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