

Lecture Notes VII – Linear and Logistic Regression

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Prediction, Regression, Classification

Linear Regression. The model.

ML estimation

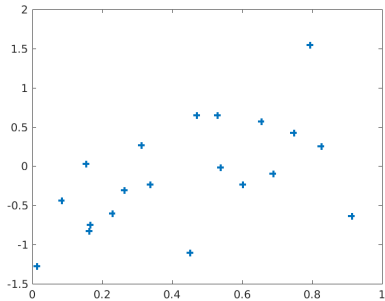
Properties of ML parameters

Logistic Regression

Reading: Lecture 8, other texts on Resources and Handouts pages

Prediction, Regression, Classification

Linear Regression. The model

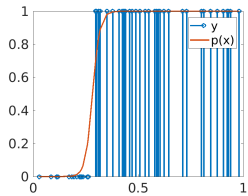


ML estimation

Properties of ML parameters

Logistic Regression

Logistic regression



Estimating β by gradient ascent

