ECE 901: Large-scale Machine Learning and Optimization

Fall 2016

Lecture 1 — Today's date

Lecturer: Dimitris Papailiopoulos Scribe: Student Name

Note: These lecture notes are still rough, and have only have been mildly proofread.



This is the danger environment.

1.1 My first section heading

Theorem 1.1. This is a neat theorem.

Proof: Lengthy and technical proof.

$$\sum_{i=1}^{n} x_i = y. {(1.1)}$$

1.1.1 A subsection heading

Here is how to typeset an array of equations.

$$x = y + z \tag{1.2}$$

$$\alpha = \frac{\beta}{\gamma} \tag{1.3}$$

1.1.2 Yet another subsection

Corollary 1.2. A corollary of Theorem 1.1.