Project Proposals

1. Project Proposal Due Wednesday, January 25
   (a) Define the problem
   (b) Explain the relevance of the problem
   (c) Briefly describe the methodology
   (d) Describe the available data
2. 1–2 pages
3. Web page currently has the wrong due date

Miscellaneous

- Lectures not taped
- Still have sufficient enrollment for the class to run
- Sorry for delays in responding to email
- Reading quiz for Monday: 6.4–6.6.2 (can skip 6.3 for now)
- First quizzes returned Monday

Lecture Overview

Last Time
- Nonlinear performance surface
- Normal equations
- PCA Analysis
- Orthogonality

This Time
- Optimal FIR filters
- Begin linear prediction