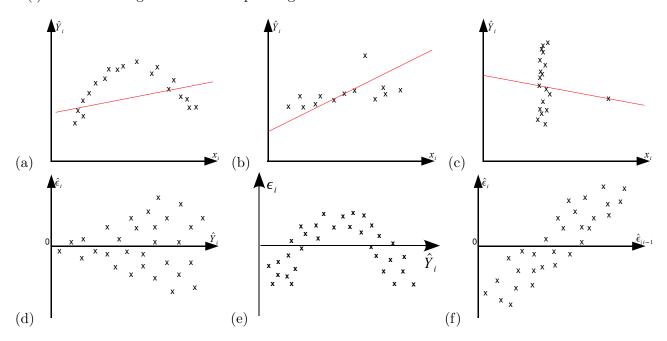
Basic Concepts of Statistical Learning and Linear Models

Exercise 1 (Chapter 2: Statistical Learning)

Exercises 3 and 7 in chapter 2

Exercise 2 (Chapter 3: Linear Models)

(i) What is wrong with the corresponding linear model?



(ii) Exercises 1, 3, and 9 in chapter 3

This homework is due at the beginning of the discussion section on Jan 26, 2016 at 3.30pm.

All references refer to the textbook: James, Witten, Hastie and Tibshirani (2013). An Introduction to Statistical Learning with Applications in R. Springer. Available online: http://www-bcf.usc.edu/~gareth/ISL/.