

Modern Multivariate Statistical Techniques

Regression, Classification, and Manifold Learning

Errata

“Line 5” means 5th line down from the top. “Line -5” means 5th line up from the bottom (not counting footnotes).

Corrections to First Printing

Page 44, Exercise 2.4, line 3: $1x > 0$ should read $x > 0$.

Page 44, Exercise 2.10, line -3: Sentence should read “Discuss how you would estimate.” Also, 2.10 should be in boldface.

Page 46, line -15: $(K \times J)$ -matrix.

Page 129, line -7: “the shrinkage”.

Page 129, last line of footnote: “See”.

Page 142, line 11: Compositor’s error — remove “spaceskip3pt plus2pt minus2pt”.

Page 152, Step 3 in the Forwards-Stagewise Algorithm: remove the first $\hat{\beta}_{j_1}$.

Page 193, Exercise 6.13: It should read “Generalize Exercise 6.12 . . .”

Page 214, line 12: (7.42) should be (7.44).

Page 276, Figure 8.6: Compositor’s error — remove the “2pt” below three of the scatterplots (Primate Scapulae, Pendigits, and Glass).

Page 304, Figure 9.8: Node ovals should be in bold.

Page 309, Figure 9.10: Node ovals should be in bold.

Page 330, line -2: “because” should be “became.”

Page 349, line 11: remove comma after “projections.”

Page 386, line -3: “computating” should be “computing.”

Page 457, line -10: (13.49) should be (12.49) and (13.50) should be (12.50).

Page 458, line 14: (13.56) should be (12.56).

Page 458, line 16: (13.54) should be (12.54).

Page 458, line -3: reference to Exercise 12.9 should be to Exercise 12.8.

Page 460, line 11: reference to Figures 13.11 and 13.12 should be to Figures 12.11 and 12.12, respectively.

Page 460, line 18: The website should read:

www-stat.stanford.edu/~owen/clickwrap/plaid.html

Page 475, line -3: There should be no right parenthesis (“}”) at the end of the line. Also, the last three letters (L, K, Y) in the middle row of the display should each be placed one position to the right.

Page 515, footnote: The website should read:

www.stat.lsa.umich.edu/~culpm/math/ada/img.html

Page 599–600: Figure 16.1 is not divided into “noiseless” (upper panel) and “noisy” (lower panel) cases. The noisy case is not displayed.

Page 624, line 16: (10.60) should be (16.43).

Page 624, line -16: (16.56) should be (16.44).

Page 630, line -21: The website should read:
`lear.inrialpes.fr/~verbeek/software.`

Last revised: 19th October 2008