

Fourth printing **Corrections** (as of January 29, 2007) for the 1st edition of
Data Analysis and Graphics Using R – An Example-Based Approach

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Chapter 1

p.5, line 4 of Section 1.1.6

Replace `working directory` by `workspace`

p.19, line 9 of Section 1.1.6

Replace `default` by `current`

Chapter 3

p.59, line -4

Replace `1.645` by `1.28`

Chapter 4

p.77, Figure 4.4

Replace `pnorm(0.975)` by `qnorm(0.975)`.

Replace `pt(0.975, 8)` by `qt(0.975, 8)`

Chapter 8

p.215, line 8

`exp(7.11)` should be `exp(6.623)`, as in the entry against `factor(habitat)Disturbed` in the output on p.214.

The computer output was corrected following the tightening of the convergence criteria for GLMs in version 1.8.0. The change in the text was missed. The quantity is anyway somewhat nonsensical; a finite computer calculation is trying to approximate to infinity; this arises because the ML estimate for Bank is zero, approximated in the computer output by `exp(-6.696)`

Chapter 9

CRAN does not now allow data frames that are included in packages to use `plot` as a variable name. Hence, in the data frame `kiwishade` as it appears in recent version of *DAAG*, `plot` has been changed to `plt`.

In Tables 9.2 & 9.3 (pp. 232-233, ss 9.3.1 & 9.3.2), change `plot` to `plt` (twice in each table).

On page 237, change `plot` to `plt` in the code that appears in lines 6-7 on Subsection 9.3.5.

p.240, final line

Replace `agegpsenior` by `agegpOlder`, consistently with page341.
With version 0.84 of *DAAG* or later, this labeling of output can be reproduced by preceding the use of the code on page 240 with:

```
tinting$agegp <- capstring(tinting$agegp) # capstring is from DAAG
```