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methodology covered includes statistical
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pitfalls as possible. Use of knitr package makes code easier to read and therefore easier to reason about. Additional information on computer-intensive approaches motivates the traditional approach. Updated examples and data make the information current and topical. The book has an accompanying package,

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UsingR, available from CRAN, R's repository of user-contributed packages.

The package contains the data sets mentioned in the text

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Computing, giving students the tools they need to use R and the information they need to navigate the sometimes complex world of statistical computing.

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Computer software is an essential tool for many statistical modelling and data

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(data(package="UsingR")), answers to selected problems (answers()), a few demonstrations (demo()), the errata (errata()), and sample code from the text. The topics of this text line up closely with traditional teaching progression; however, the book also highlights computer-intensive approaches to motivate the more

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