Skeleton rmd2pdf-slides-sweave

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Outline

Instructions

R Code chunks



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Instructions

2 R Code chunks



This is a template, not instructions

- See the companion document "slides-instructions" for HOWTO information.
- We need one cite to compile this, so here's a good one: (Diggle et al., 2013)



Outline

Instructions

2 R Code chunks



Code chunks require "containsverbatim" frame

Please name all chunks

```
x <- rnorm(100)
mean(x)
```

```
[1] 0.2451972
```



References

Diggle, P., Heagerty, P., Liang, K.-Y., & Zeger, S. (2013). *Analysis of Longitudinal Data*. Oxford: Oxford University Press, 2 edition edition.



Session

sessionInfo()

```
1
   R version 3.4.3 (2017-11-30)
   Platform: x86_64-pc-linux-gnu (64-bit)
   Running under: Ubuntu 17.10
3
4
   Matrix products: default
5
   BLAS: /usr/lib/x86 64-linux-gnu/blas/libblas.so.3.7.1
6
   LAPACK: /usr/lib/x86_64-linux-gnu/lapack/liblapack.so.3.7.1
7
8
9
   locale:
    [1] LC_CTYPE=en_US.UTF-8
                                    LC_NUMERIC=C
        LC TIME=en US.UTF-8
11
    [4] LC_COLLATE=en_US.UTF-8
                                    LC_MONETARY = en_US.UTF-8
        LC_MESSAGES=en_US.UTF-8
    [7] LC PAPER=en US.UTF-8
                                    LC NAME=C
                                                                 LC ADDRESS=C
12
   [10] LC_TELEPHONE=C
                                    LC_MEASUREMENT = en_US.UTF-8
       LC_IDENTIFICATION=C
14
   attached base packages:
   [1] stats
                 graphics grDevices utils datasets
                                                           base
   other attached packages:
18
   [1] crmda 0.54
```



Session ...

```
loaded via a namespace
                          (and not attached):
    [1] Rcpp_0.12.15
                            quadprog_1.5-5
                                                rprojroot_1.3-2
        digest_0.6.15
                            plyr_1.8.4
23
    [6] backports_1.1.2
                            xtable 1.8-2
                                                magrittr_1.5
        stats4_3.4.3
                            evaluate_0.10.1
   [11] stringi_1.1.6
                            pbivnorm_0.6.0
                                                openxlsx_4.0.17
       rmarkdown 1.8
                           tools 3.4.3
   [16] stringr_1.2.0
                            foreign_0.8-69
                                                kutils_1.34
        compiler_3.4.3
                            mnormt 1.5-5
   [21] htmltools 0.3.6
26
                            knitr 1.19
                                                lavaan 0.5-23.1097
       methods_3.4.3
```

