Reproducible analysis workflow with R

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R Markdown

This is an R Markdown presentation. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document.

Slide with Bullets

How does this get bigger? hello

- **1.** Bullet 1
- **2.** Bullet 2
- 3. Bullet 3

Backup slides

Sometimes, it is useful to add slides at the end of your presentation to refer to during audience questions.

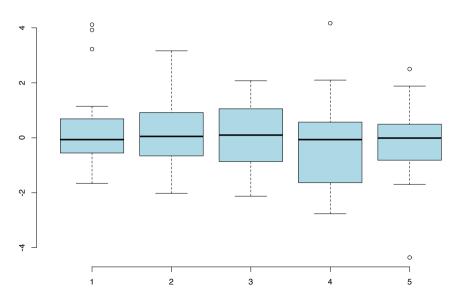
The best way to do this is to include the appendixnumberbeamer package in your preamble and call \appendix before your backup slides.

R Appendix: R Figure Example

The following code generates the plot on the next slide (taken from help(bxp) and modified slightly):

R Appendix: R Figure Example

Example from help(bxp)



R Appendix: R Table Example

A simple knitr::kable example:

Table 1: (Parts of) the mtcars dataset

	mpg	cyl	disp	hp	drat	wt	qsec	VS
Mazda RX4	21.0	6	160	110	3.90	2.620	16.46	0
Mazda RX4 Wag	21.0	6	160	110	3.90	2.875	17.02	0
Datsun 710	22.8	4	108	93	3.85	2.320	18.61	1
Hornet 4 Drive	21.4	6	258	110	3.08	3.215	19.44	1
Hornet Sportabout	18.7	8	360	175	3.15	3.440	17.02	0