

# Scientific Computing :: Drop In

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**Session:** 6

**Date:** 02 November 2018

**Activity:** Markdown reports

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## Writing reports in R

Download the files `RMarkdownExample.Rmd` and `Allmitwald.txt` from my Github repository on <https://github.com/apommerening> (session 6). The idea of today's session is to learn how to produce reports that combine R outputs and your own text.

For this we largely follow the source file `RMarkdownExample.Rmd`. You can then modify this report and adapt it to your purposes. For getting started you may need to install the packages `knitr` and `markdown` in `RStudio`.

In order to get started with a brand new report of your own making, in `RStudio` click on `File` → `New file` → `R Markdown`. Then click on `Document` and specify title, author and default output format.