

R Markdown 制作 beamer 幻灯片

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2020 年 05 月 01 日

1. R Markdown

1.1 R Markdown

1.2 Pandoc

1.3 LaTeX

1.4 CSS/JS/HTML

2. Pandoc

2.1 R Markdown

2.2 Pandoc

2.3 LaTeX

2.4 CSS/JS/HTML

3. LaTeX

4. CSS/JS/HTML

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 (Xie et al., 2018), see <https://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.

两类列表

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

```
summary(cars)
```

```
##           speed           dist
##  Min.      : 4.0      Min.      : 2.00
##  1st Qu.:12.0      1st Qu.: 26.00
##  Median :15.0      Median : 36.00
##  Mean   :15.4      Mean   : 42.98
##  3rd Qu.:19.0      3rd Qu.: 56.00
##  Max.    :25.0      Max.    :120.00
```

压力和温度的关系，见下图

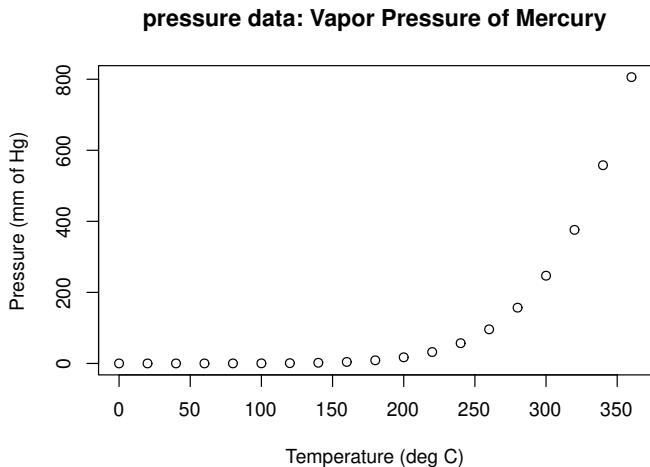


图 1: 压力和温度的关系

设置主题

Ivan Valbusa 开发了 Verona 主题的 Beamer 模版, 目前 CTAN 上的版本是 0.2, 文档说明见 <https://www.ctan.org/pkg/beamer-verona>

```
tinytex::tlmgr_install('beamer-verona')
```

自定义的块

提示

提示

警告

警告

注意

请读者注意

Yihui Xie, J.J. Allaire, and Garrett Golemund. *R Markdown: The Definitive Guide*. Chapman and Hall/CRC, Boca Raton, Florida, 2018.
URL <https://bookdown.org/yihui/rmarkdown>. ISBN 9781138359338.