

# miniBeamer RMD\_TO\_PDF initial presentation

mckraqs

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# miniBeamer PDF presentation with R Markdown

Get it from GitHub: <https://github.com/mckraqs/miniBeamer>

# Outline

## R Markdown

## Shower introduction

## Cat image!

# 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.

# Outline

R Markdown

**Shower introduction**

Cat image!

# Shower introduction

These slides use a template from the [shower](#) presentation system.

Notable features:

1. Works in all modern browsers
2. Presentation fully keyboard accessible
3. Multiple themes available
4. Printable to PDF

Shower noun. A person or thing that shows.

# Lists

1. Simple lists are marked with bullets
2. Ordered lists begin with a number
3. You can even nest lists one inside another
  - Or mix their types
  - But do not go too far
  - Otherwise audience will be bored
4. Look, seven rows exactly!



# Formulas

Formulas are rendered by KaTeX,  
<https://github.com/Khan/KaTeX>

It supports both inline:  $y = x/2$  and displayed formulas:

$$x_{1,2} = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

## Slide with quote

*Learning more about programming is a long-term investment: it won't pay off immediately, but in the long term it will allow you to solve new problems more quickly, and let you reuse your insights from previous problems in new scenarios.*

**Hadley Wickham**

# Slide with R Code and Output

- Some text

```
hw <- 2 + 2
```

```
hw
```

```
## [1] 4
```

# Tables

	mpg	cyl	disp	hp
Mazda RX4	21	6	160	110
Mazda RX4 Wag	21	6	160	110
Datsun 710	22.8	4	108	93
Hornet 4 Drive	21.4	6	258	110
Hornet Sportabout	18.7	8	360.0	175
Valiant	18.1	6	225.0	105
Duster 360	14.3	8	360.0	245

# Lists item by item

1. Lets you reveal list items one by one

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2. To keep some key points

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1. Lets you reveal list items one by one
2. To keep some key points
3. In secret from audience

# Lists item by item

1. Lets you reveal list items one by one
2. To keep some key points
3. In secret from audience
4. But it will work only once



# Lists item by item

1. Lets you reveal list items one by one
2. To keep some key points
3. In secret from audience
4. But it will work only once
5. Nobody wants to see the same joke twice

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Figure 1: Pretty cat

# Slide with Plot

