Presentation Ninja

💢 xaringan +

w xaringanthemer

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Typography

Text can be **bold**, *italic*, strikethrough, or inline code.

Link to another slide.

Lorem Ipsum

Dolor imperdiet nostra sapien scelerisque praesent curae metus facilisis dignissim tortor. Lacinia neque mollis nascetur neque urna velit bibendum. Himenaeos suspendisse leo varius mus risus sagittis aliquet venenatis duis nec.

- Dolor cubilia nostra nunc sodales
- Consectetur aliquet mauris blandit
- Ipsum dis nec porttitor urna sed

Colors

Text color

Link Color

Bold Color

Italic Color

Inline Code

Lorem ipsum dolor sit amet, consectetur adipiscing elit (link), sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Erat nam at lectus urna. Pellentesque elit ullamcorper dignissim cras tincidunt (bold) lobortis feugiat. Eros donec ac odio tempor orci dapibus ultrices. Id porta nibh venenatis cras sed felis eget velit aliquet. Aliquam id diam maecenas ultricies mi. Enim sit amet code_color("inline") venenatis urna cursus eget nunc scelerisque viverra.

Big Topic or Inverse Slides

Slide Headings ##

Sub-slide Headings ###

Bold Call-Out ####

This is a normal paragraph text. Only use header levels 1-4.

Possible, but not recommended #####

Definitely don't use h6 #####

Left-Column Headings

First

Dolor quis aptent mus a dictum ultricies egestas.

Second

Amet egestas neque tempor fermentum proin massa!

Dolor elementum fermentum pharetra lectus arcu pulvinar.

Third

Topic Changing Interstitial

class: inverse center middle

Blockquote

This is a blockquote following a header.

When something is important enough, you do it even if the odds are not in your favor.

Code Blocks

R Code

```
ggplot(gapminder) +
  aes(x = gdpPercap, y = lifeExp, size = pop, color = country) +
  geom_point() +
  facet_wrap(~year)
```

JavaScript

```
var fun = function lang(l) {
  dateformat.i18n = require('./lang/' + l)
  return true;
}
```

More R Code

```
dplyr::starwars %>% dplyr::slice_sample(n = 4)
```

```
cli::cli_alert_success("It worked!")
##
✓ It worked!
   [36mi [39m Building [34m [34mxaringan_test.Rmd [34m [39m into [32m [32mxaringan_test.html [32m [39m
message("Just a friendly message")
## Just a friendly message
warning("This could be bad...")
## Warning: This could be bad...
stop("I hope you're sitting down for this")
## Error in eval(expr, envir, enclos): I hope you're sitting down for this
```

Tables

tibble::as_tibble(mtcars)

```
## # A tibble: 32 x 11
##
                                                                        cyl disp
                                                                                                                                              hp drat
                                                                                                                                                                                                             wt qsec
                                         mpg
                                                                                                                                                                                                                                                                             ٧S
                                                                                                                                                                                                                                                                                                              am
                                                                                                                                                                                                                                                                                                                                  gear
                                                                                                                                                                                                                                                                                                                                                                  carb
                                <dbl> 
##
##
                                    21
                                                                                                    160
                                                                                                                                         110
                                                                                                                                                                  3.9
                                                                                                                                                                                                   2.62
                                                                                                                                                                                                                                 16.5
                                                                                    6
                                                                                                                                                                                                                                                                                                                                                   4
                                                                                                                                                                                                                                                                                                                                                                                  4
##
                                    21
                                                                                                    160
                                                                                                                                         110
                                                                                                                                                                  3.9
                                                                                                                                                                                                   2.88
                                                                                                                                                                                                                                 17.0
                                                                                                                                                                                                                                                                                                                                                  4
                                                                                                                                                                                                                                                                                                                                                                                  4
                                                                                    6
##
                                    22.8
                                                                                                    108
                                                                                                                                              93
                                                                                                                                                                  3.85
                                                                                                                                                                                                  2.32
                                                                                                                                                                                                                                  18.6
                                                                                                                                                                                                                                                                                                                                                  4
                                                                                                                                                                                                  3.22
##
                                   21.4
                                                                                    6
                                                                                                   258
                                                                                                                                         110
                                                                                                                                                                  3.08
                                                                                                                                                                                                                                 19.4
##
                    5
                                    18.7
                                                                                                   360
                                                                                                                                         175
                                                                                                                                                                  3.15
                                                                                                                                                                                                  3.44
                                                                                                                                                                                                                                  17.0
                                   18.1
                                                                                                   225
                                                                                                                                                                  2.76
                                                                                                                                                                                                  3.46
                                                                                                                                                                                                                                 20.2
##
                                                                                                                                         105
##
                                   14.3
                                                                                                   360
                                                                                                                                         245
                                                                                                                                                                  3.21
                                                                                                                                                                                                 3.57
                                                                                                                                                                                                                                  15.8
                                                                                                                                                                  3.69
                                                                                                                                                                                                  3.19
                                                                                                                                                                                                                                                                                                                   0
##
                                    24.4
                                                                                                   147.
                                                                                                                                              62
                                                                                                                                                                                                                                   20
##
                                    22.8
                                                                                                    141.
                                                                                                                                              95
                                                                                                                                                                  3.92
                                                                                                                                                                                                3.15
                                                                                                                                                                                                                                  22.9
## 10
                                   19.2
                                                                                                    168.
                                                                                                                                         123
                                                                                                                                                                  3.92
                                                                                                                                                                                                 3.44
                                                                                                                                                                                                                                 18.3
                                                                                                                                                                                                                                                                                                                                                                                  4
                                                                                                                                                                                                                                                                                                                   0
                                                                                                                                                                                                                                                                                                                                                  4
## # ... with 22 more rows
```

Tables

knitr::kable(head(mtcars), format = 'html')

	mpg	cyl	disp	hp	drat	wt	qsec	vs	am	gear	carb
Mazda RX4	21.0	6	160	110	3.90	2.620	16.46	0	1	4	4
Mazda RX4 Wag	21.0	6	160	110	3.90	2.875	17.02	0	1	4	4
Datsun 710	22.8	4	108	93	3.85	2.320	18.61	1	1	4	1
Hornet 4 Drive	21.4	6	258	110	3.08	3.215	19.44	1	0	3	1
Hornet Sportabout	18.7	8	360	175	3.15	3.440	17.02	0	0	3	2
Valiant	18.1	6	225	105	2.76	3.460	20.22	1	0	3	1

Tables

DT::datatable(head(mtcars), fillContainer = FALSE, options = list(pageLength = 4))

Show 4 v entries									Search	n: [
	mpg 🖣	cyl 🖣	disp 🖣	hp 🕈	drat 🖣	wt 🖣	qsec 🖣	VS 🖣	am 🛊	gear	carb 🕈
Mazda RX4	21	6	160	110	3.9	2.62	16.46	0	1	4	4
Mazda RX4 Wag	21	6	160	110	3.9	2.875	17.02	0	1	4	4
Datsun 710	22.8	4	108	93	3.85	2.32	18.61	1	1	4	1
Hornet 4 Drive	21.4	6	258	110	3.08	3.215	19.44	1	0	3	1
Showing 1 to 4 of 6 entries								Previo	ous 1	2	Next

Lists

Here is an unordered list:

- Item foo
- Item bar
- Item baz
- Item zip

And an ordered list:

- 1. Item one
- 2. Item two
- 3. Item three
- 4. Item four

Lists

And a nested list:

- level 1 item
 - ∘ level 2 item
 - ∘ level 2 item
 - level 3 item
 - level 3 item
- level 1 item
 - ∘ level 2 item
 - level 2 item
 - o level 2 item
- level 1 item
 - ∘ level 2 item
 - ∘ level 2 item
- level 1 item

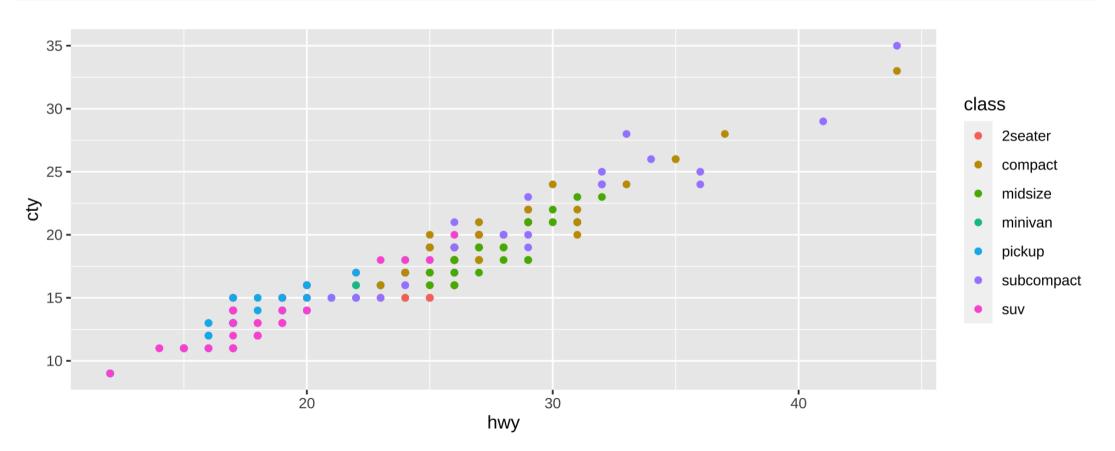
Lists

Nesting an ol in ul in an ol

- level 1 item (ul)
 - 1. level 2 item (ol)
 - 2. level 2 item (ol)
 - level 3 item (ul)
 - level 3 item (ul)
- level 1 item (ul)
 - 1. level 2 item (ol)
 - 2. level 2 item (ol)
 - level 3 item (ul)
 - level 3 item (ul)
 - 1. level 4 item (ol)
 - 2. level 4 item (ol)
 - level 3 item (ul)
 - level 3 item (ul)
- level 1 item (ul)

Plots

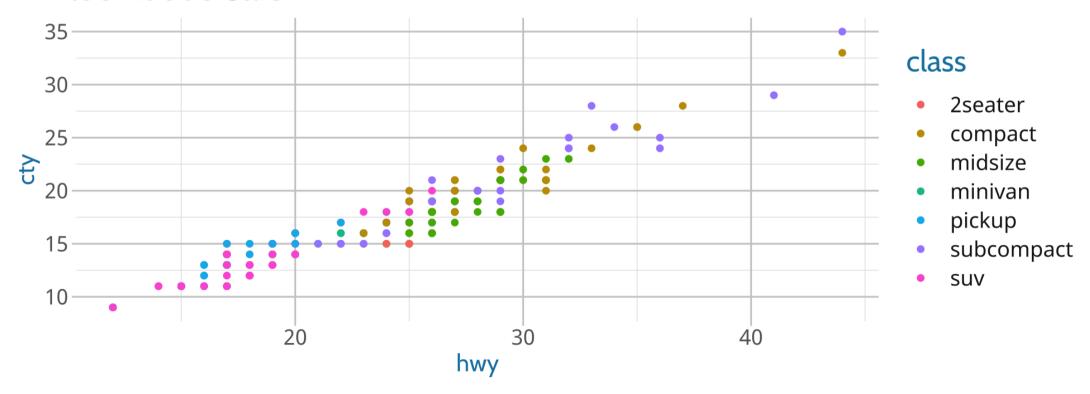
```
library(ggplot2)
(g <- ggplot(mpg) + aes(hwy, cty, color = class) + geom_point())</pre>
```



Plots

```
g + xaringanthemer::theme_xaringan(text_font_size = 16, title_font_size = 18) +
    ggtitle("A Plot About Cars")
```

A Plot About Cars

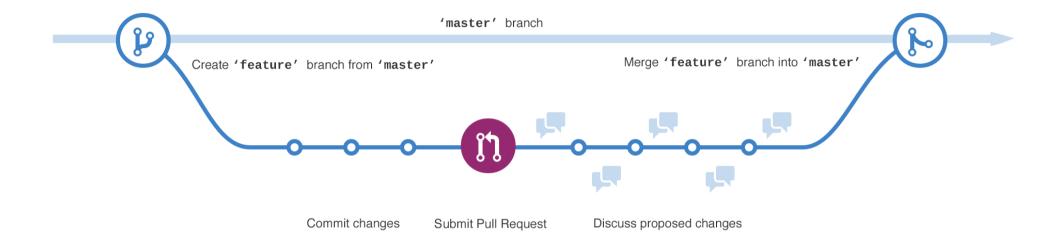


Square image

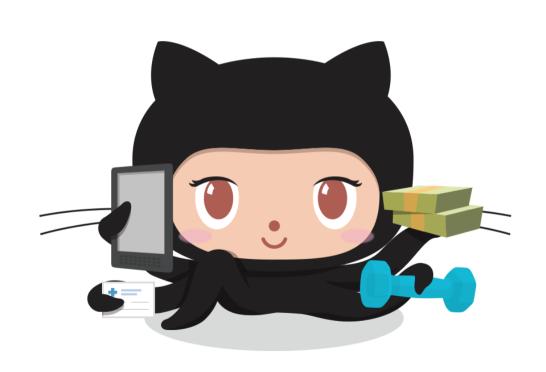


GitHub Octocat

Wide image



Two images





Definition lists can be used with HTML syntax.

Name
Godzilla
Born
1952
Birthplace
Japan
Color
Green

Thanks!

Slides created via the R packages:

xaringan

gadenbuie/xaringanthemer

The chakra comes from remark.js, knitr, and R Markdown.