Presentation Ninja

⚔️ xaringan +
😎 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.

Amet egestas neque tempor fermentum proin massa!

Second

Dolor elementum fermentum pharetra lectus arcu pulvinar.

Third

Topic Changing Interstitial

class: inverse center middle

Blocks

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.

Blocks

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;
}
```

Blocks

More R Code

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

Blocks

```
cli::cli_alert_success("It worked!")
```

```
## ✔ It worked!
```

```
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 × 11
##       mpg   cyl  disp    hp  drat    wt  qsec    vs    am  gear  carb
##     <dbl> <dbl> <dbl> <dbl> <dbl> <dbl> <dbl> <dbl> <dbl> <dbl> <dbl>
##  1  21       6  160    110  3.9   2.62  16.5     0     1     4     4
##  2  21       6  160    110  3.9   2.88  17.0     0     1     4     4
##  3  22.8     4  108     93  3.85  2.32  18.6     1     1     4     1
##  4  21.4     6  258    110  3.08  3.22  19.4     1     0     3     1
##  5  18.7     8  360    175  3.15  3.44  17.0     0     0     3     2
##  6  18.1     6  225    105  2.76  3.46  20.2     1     0     3     1
##  7  14.3     8  360    245  3.21  3.57  15.8     0     0     3     4
##  8  24.4     4  147.    62  3.69  3.19  20       1     0     4     2
##  9  22.8     4  141.    95  3.92  3.15  22.9     1     0     4     2
## 10  19.2     6  168.   123  3.92  3.44  18.3     1     0     4     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 ∨ | entries   Search: [   ]

	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   Previous 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
  - level 2 item
- level 1 item
  - level 2 item
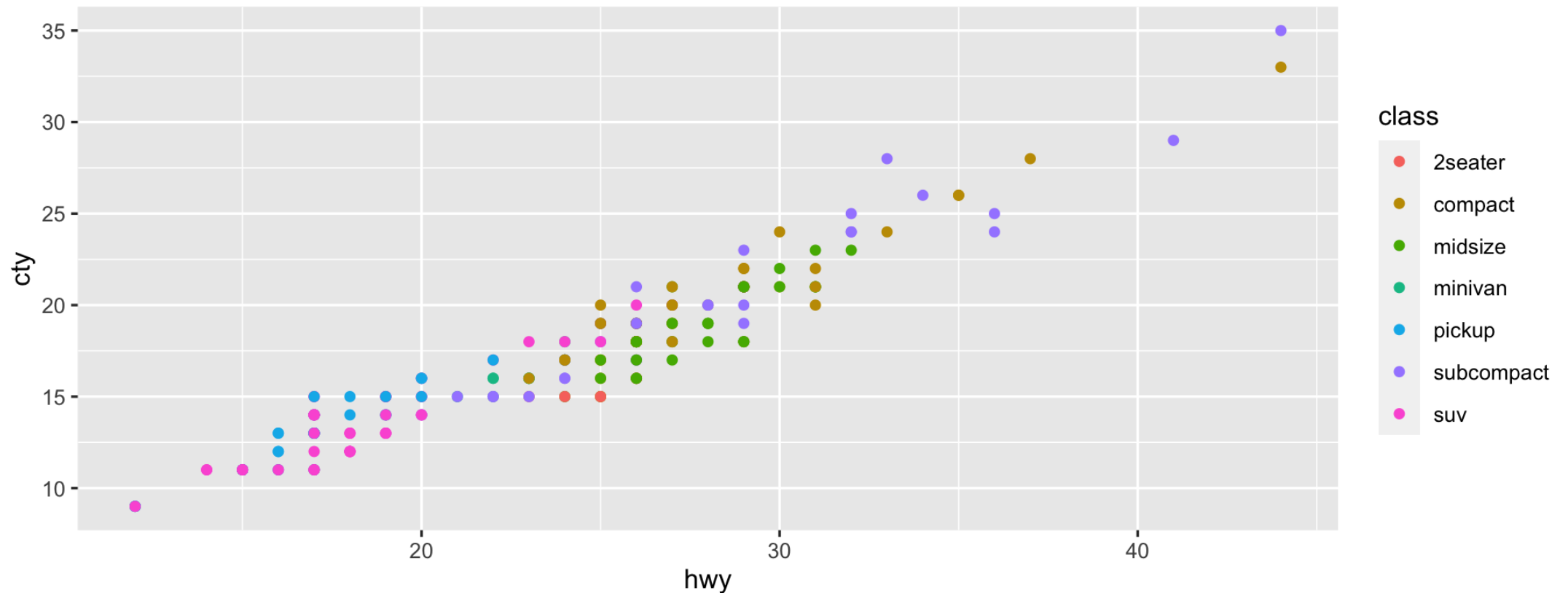 - level 2 item
- level 1 item

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())
```

Plots

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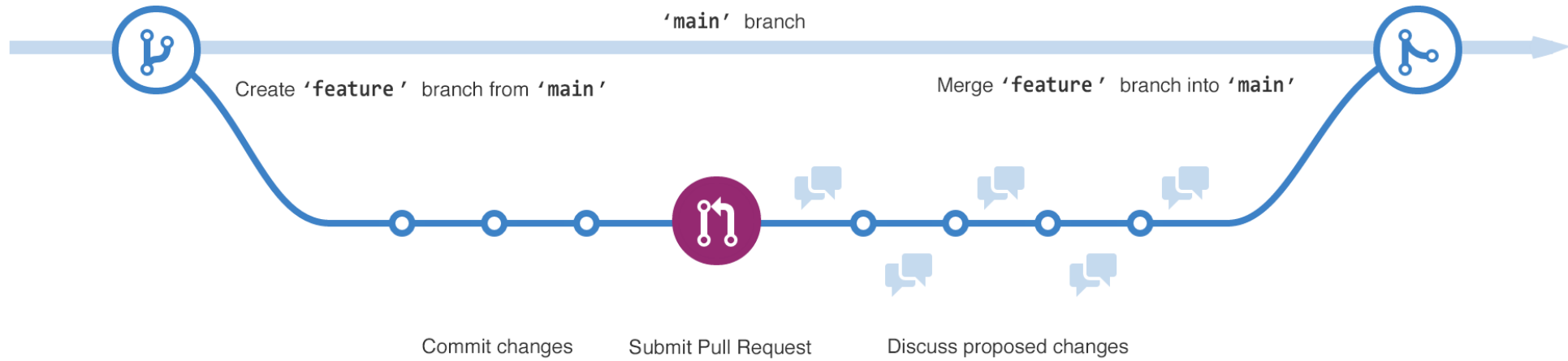
Requires {showtext}

Square image

GitHub Octocat

Wide image

Wide images scale to 100% slide width

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.