λέξις: a xaringan theme

by John Paul Helveston

Written: May 04 2020

Updated: May 12 2020

Styling

Header level 1

Header level 2

Header level 3

Header level 4

Regular text

Italics text

Bold text

external link

Inline code

```
chunk_input <- "chunk_output"
chunk_input</pre>
```

```
## [1] "chunk_output"
```

Inverse styling

Header level 1

Header level 2

Header level 3

Header level 4

Regular text

Italics text

Bold text

external link

Inline code

```
chunk_input <- "chunk_output"
chunk_input</pre>
```

```
## [1] "chunk_output"
```

Colors!

red[text]	text
orange[text]	text
yellow[text]	text
green[text]	text
.blue[text]	text
<pre>purple[text]</pre>	text
<pre>.black[text]</pre>	text

Split into four corners

Here's some text in the top-left corner

Here's some text in the top-right corner

Here's some text in the bottom-left corner

Here's some text in the bottom-right corner

Three equal columns

cols3[]

cols3[]

.cols3[]

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Two equal columns

.cols2[] or .leftcol[]

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

.cols2[] or .rightcol[]

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Two columns: 60-40 split

.leftcol60[]

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

rightcol40[]

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Two columns: 70-30 split

.leftcol70[]

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

rightcol30[]

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut

Two columns: 80-20 split

.leftcol80[]

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

.rightcol20[]

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim

Supported two-column split percentages

```
50-50: leftcol[] rightcol[]
55-45: leftcol55[] rightcol45[]
                                  45-55: leftcol45[] rightcol55[]
60-40: leftcol60[] rightcol40[]
                                  40-60: leftcol40[] rightcol60[]
65-35: leftcol65[] rightcol35[]
                                  35-65: leftcol35[] rightcol65[]
70-30: leftcol70[] rightcol30[]
                                  30-70: leftcol30[] rightcol70[]
75-25: leftcol75[] rightcol25[]
                                  25-75: leftcol25[] rightcol75[]
80-20: leftcol80[] rightcol20[]
                                  20-80: leftcol20[] rightcol80[]
```

Full image background

class: center background-image: url("images/blue_ridge_mountains.jpg") https://github.com/jhelvy/lexis

Images have a thin border by default

```
<center>
<img src="images/blue_ridge_sunset.jpg" width="400">
</center>
```



Remove the border with noborder []



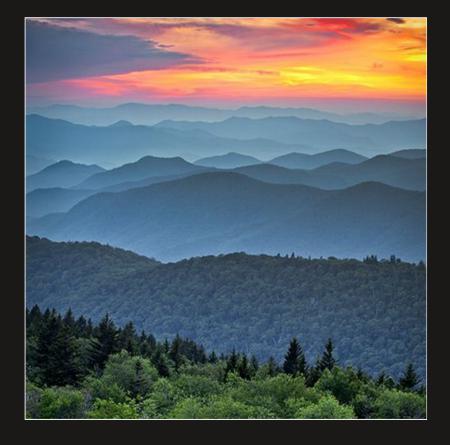
Or modify the border: • borderthick[]

```
.borderthick[
<center>
<img src="images/blue_ridge_sunset.jpg" width="400">
</center>
]
```



Or modify the border: whiteborder[]

```
.whiteborder[
<center>
<img src="images/blue_ridge_sunset.jpg" width="400">
</center>
]
```

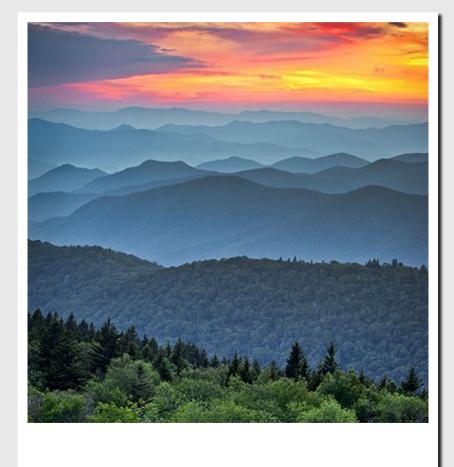


Or modify the border: .whiteborderthick[]

```
whiteborderthick[
<center>
<img src="images/blue_ridge_sunset.jpg" width="400">
</center>
]
```



Change the image look: polaroid[]



Change the image look: .circle[]

```
.circle[
<center>
<img src="images/blue_ridge_sunset.jpg" width="400">
</center>
]
```



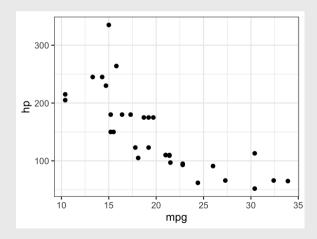
Change the image look: . lil[]

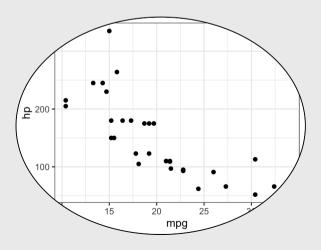


Image classes work on rendered charts too

```
.noborder[
```{r}
ggplot(mtcars, aes(x = mpg, y = hp)) +
 geom_point() +
 theme_bw() +
 labs(color = 'Cylinders')
]
```

```
.circle[
```{r}
ggplot(mtcars, aes(x = mpg, y = hp)) +
    geom_point() +
    theme_bw() +
    labs(color = 'Cylinders')
]
```





Thanks!

O @jhelvy

<u>@jhelvy</u>