R-Karachi User Group

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Quarto

Quarto enables you to weave together content and executable code into a finished presentation. To learn more about Quarto presentations see https://quarto.org/docs/presentations/.

Bullets

When you click the **Render** button a document will be generated that includes:

- Content authored with markdown
- Output from executable code

Code

When you click the **Render** button a presentation will be generated that includes both content and the output of embedded code. You can embed code like this:

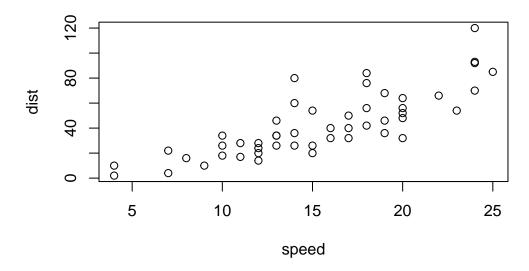
1 + 1

[1] 2

Packages

You can also embed plots, for example:

plot(cars)



Inline Code

You can embed inline R code like this: 4.

Tables

You can also embed tables, for example:

library("knitr") kable(head(iris))

Sepal.Length	Sepal.Width	Petal.Length	Petal.Width	Species
5.1	3.5	1.4	0.2	setosa
4.9	3.0	1.4	0.2	setosa
4.7	3.2	1.3	0.2	setosa
4.6	3.1	1.5	0.2	setosa
5.0	3.6	1.4	0.2	setosa
5.4	3.9	1.7	0.4	setosa

Slide with Bullets

- Bullet 1
- Bullet 2
- Bullet 3

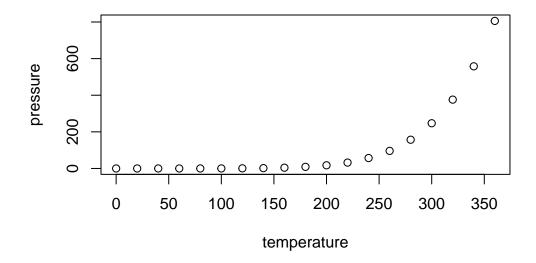
Slide with R Output

summary(cars)

spee	ed	di	st	;
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.	: 1	20.00

Slide with Plot

plot(pressure)

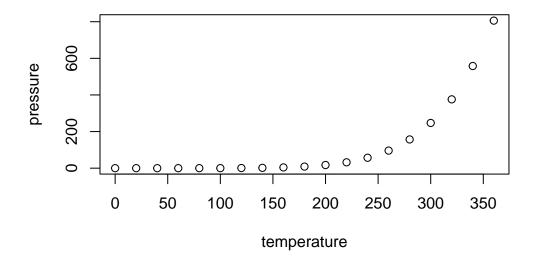


Slide with Plot and Summary

summary(cars)

spe	eed	dis	t
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

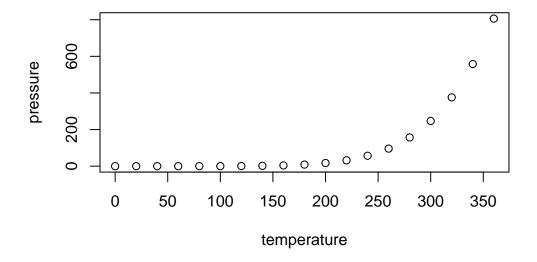
plot(pressure)



tabset

Plot

plot(pressure)



Data

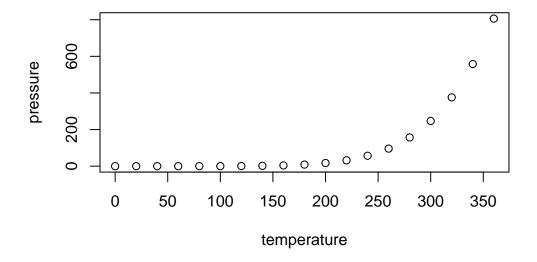
summary(cars)

spe	ed	di	st	;
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.	: 1	20.00

Columns

Column 1

plot(pressure)



Column 2

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