R introduction

start your programming journey in 1 hour

Berry Boessenkool, June 2018

berry-b@gmx.de

github.com/brry/hour

Presentation template generated with `berryFunctions::createPres`

```
print("Hello world!")
```

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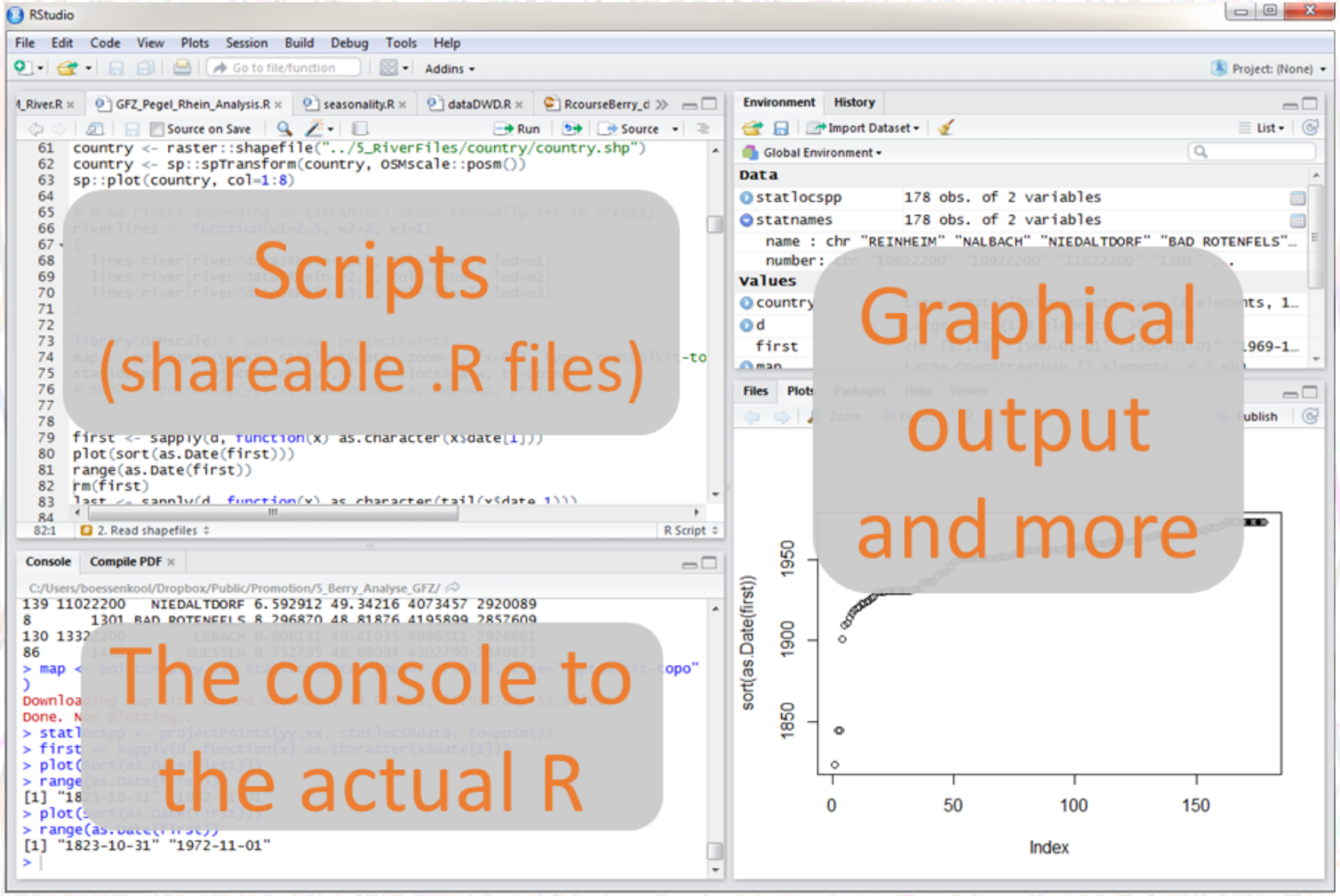
- If we're proceeding too fast, please interrupt!

Integrated Development Environment (IDE): RStudio



Get started in R

Get started in R

Exercise 1: R is an awesome calculator

In the console, calculate `21+21` , `7*6` and $\frac{0,3}{4} * \sqrt{313600}$

If you don't know how to compute a square root in R, you can google it!

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- scripts: Rstudio

Frametitle

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- ItemOne

Frametitle

- ItemOne
- ItemTwo

Frametitle

- ItemOne
- ItemTwo

SomeMore

Frametitle

- ItemOne
- ItemTwo

SomeMore

NoCodeNoFragile

R package `rdwd` $->$ easy usage of weather datasets

Conclusions

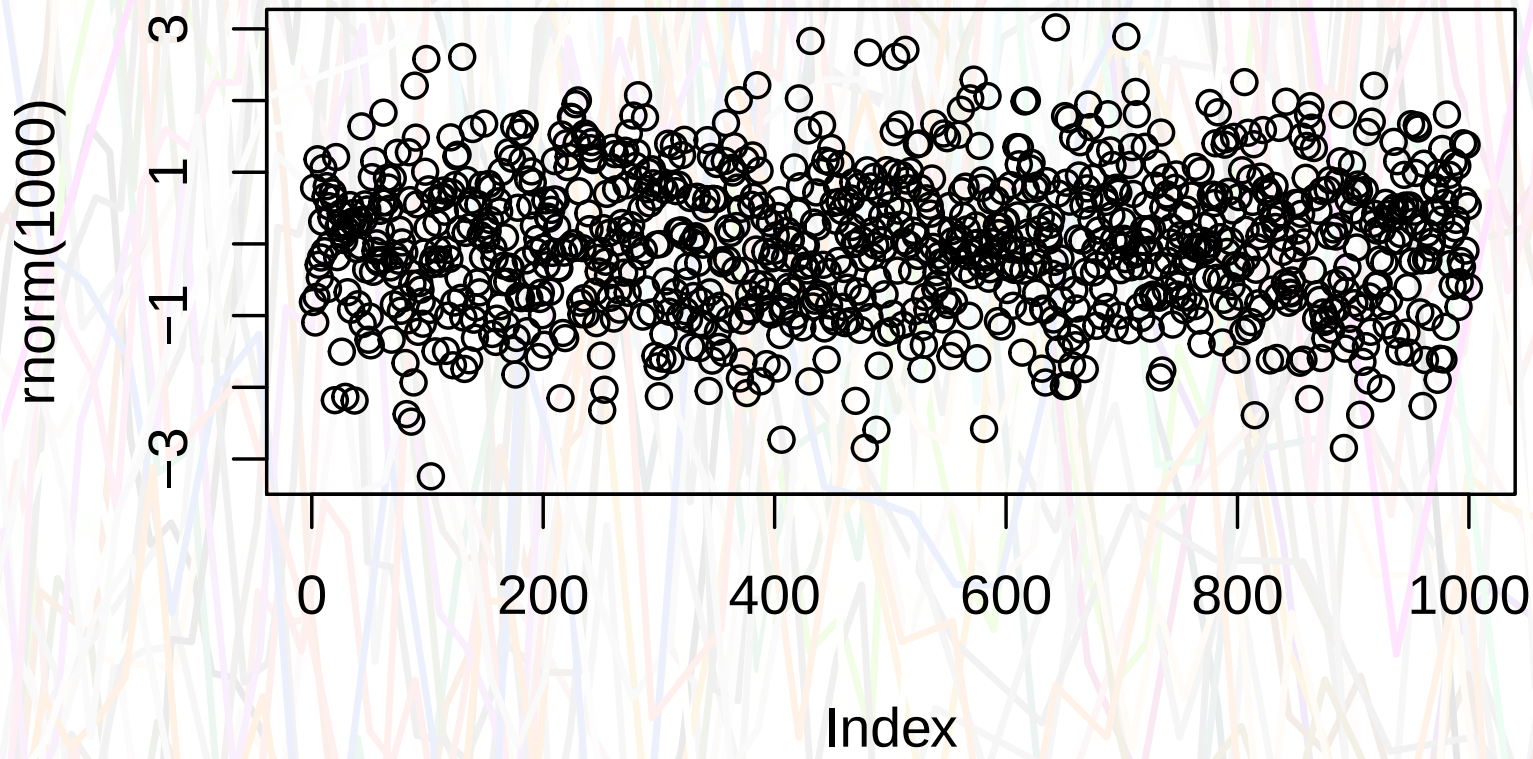
- ItemOne

Conclusions

- ItemOne
- ItemTwo

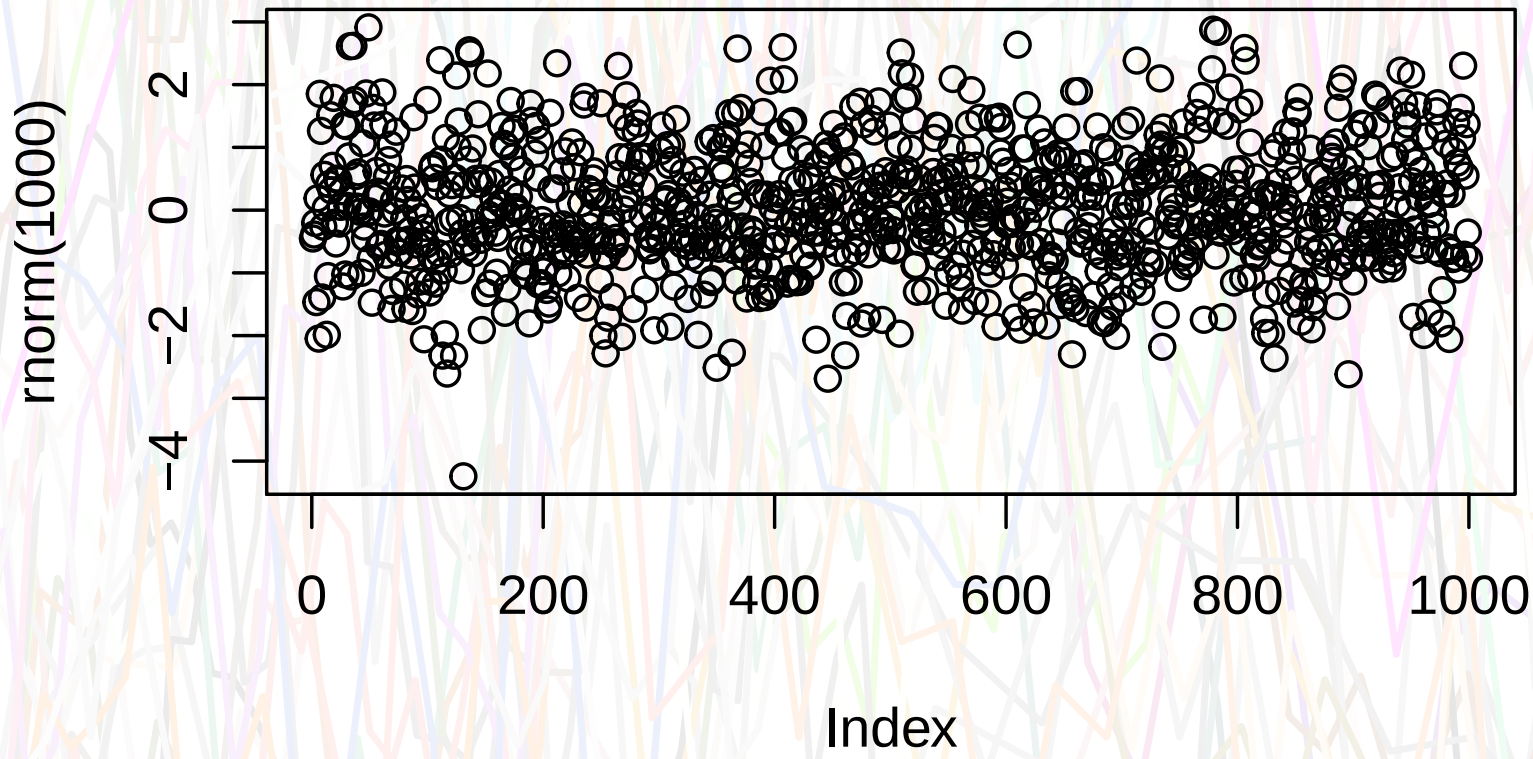
Frametitle2

```
plot(rnorm(1000))
```



Frametitle3

```
plot(rnorm(1000))
```



Frametitle4

```
plot(rnorm(1000))
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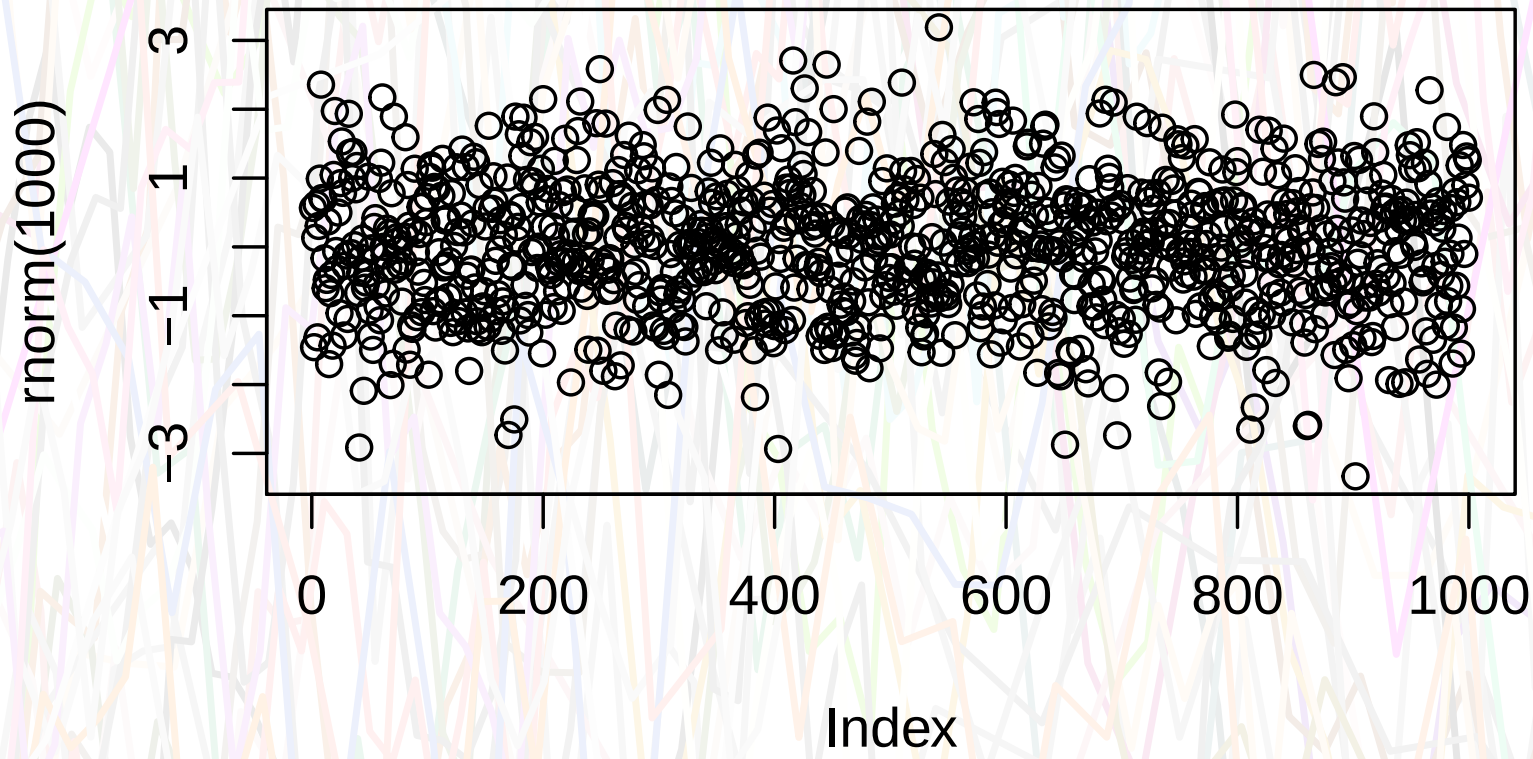
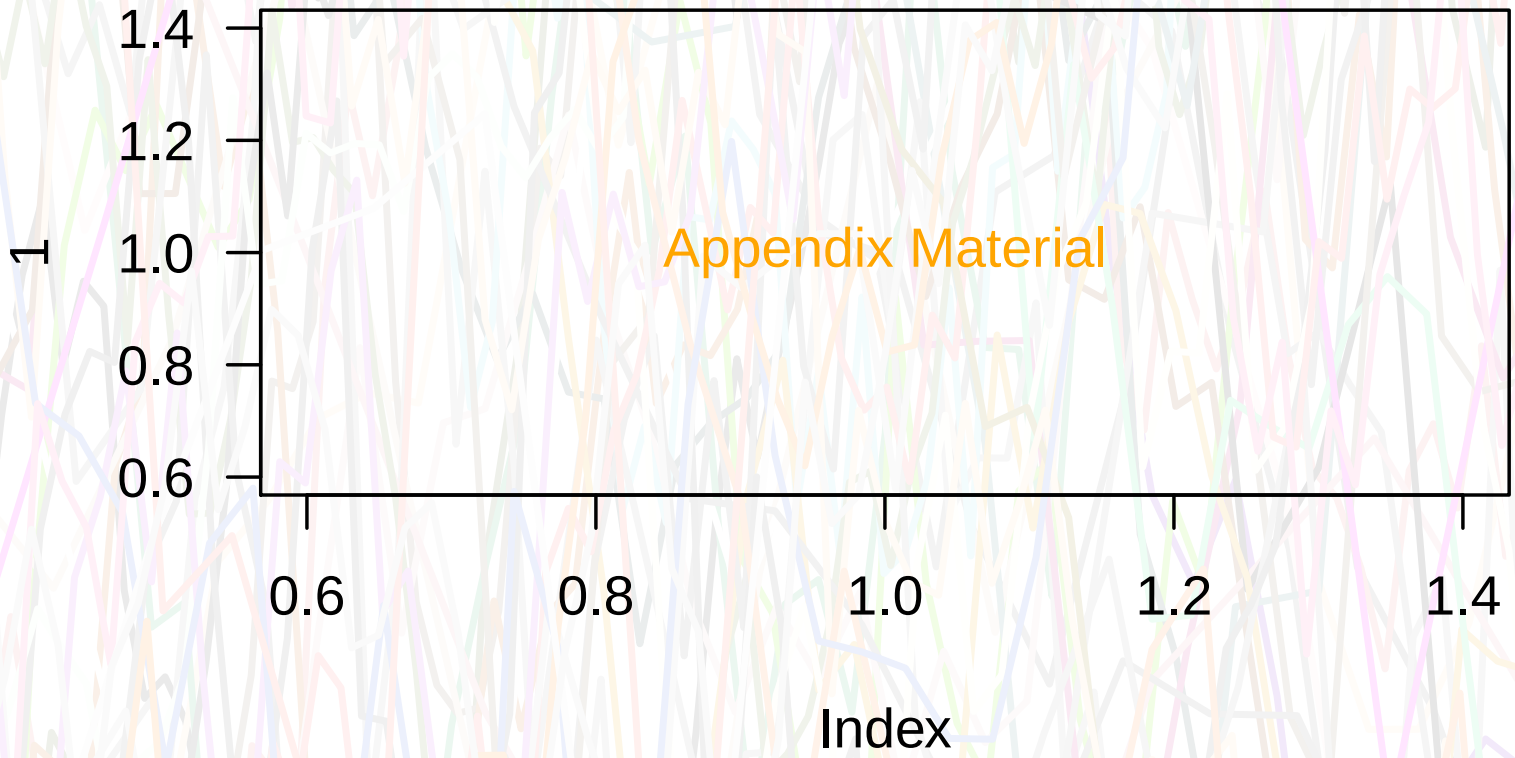
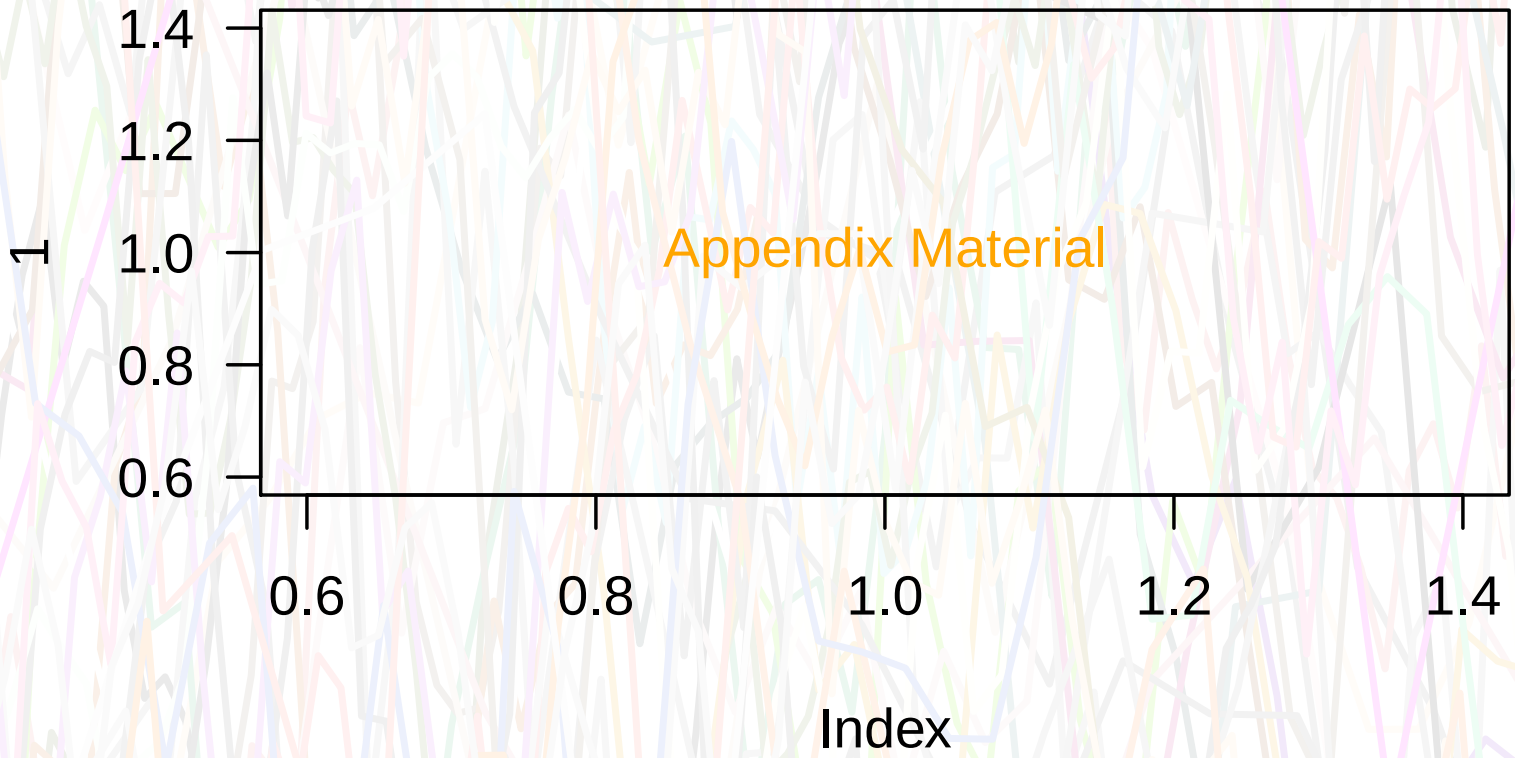


AppendixTitle



AppendixTitle



Works with pause