

lincoln-weather.R — data-analysis-scripts

New Open

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R 4.4.2 data-analysis-scripts

lincoln-weather.R

lincoln-weather.R > ...

```
1 # library
2 library(ggribges)
3 library(ggplot2)
4 library(viridis)
5
6 lincoln_weather <- ggribges::lincoln_weather
7
8 # Plot
9 ggplot(lincoln_weather, aes(x = 'Mean Temperature [F]', y = 'Month', fill = ..x..)) +
10   geom_density_ridges_gradient(scale = 3, rel_min_height = 0.01) +
11   scale_fill_viridis(name = "Temp. [F]", option = "C") +
12   labs(title = 'Temperatures in Lincoln NE in 2016') +
13   theme_ridges()
14
```

CONSOLE

TERMINAL

PROBLEMS

OUTPUT

PORTS

DEBUG CONSOLE

~/py/data-analysis-scripts

R 4.4.2 started.

R version 4.4.2 (2024-10-31) -- "Pile of Leaves"

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Platform: aarch64-apple-darwin20

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SESSION

CONNECTIONS

HELP

VIEWER

VARIABLES

R 4.4.2

DATA

lincoln\_weather [366 rows x 24 columns] <tbl\_df>

PLOTS

Temperatures in Lincoln NE in 20

Month

January

February

March

April

May

June

July

August

September

October

November

December

Temp. [F]

75

50

25

0

0

25

50

75

100

Mean Temperature [F]

Ln 14, Col 1

Spaces: 2

UTF-8

LF

R

# First Steps in Positron