

lincoln-weather.R — data-analysis-scripts

New Open

Search

R 4.4.2 data-analysis-scripts

lincoln-weather.R

lincoln-weather.R > ...

```
1 # library
2 library(ggribes)
3 library(ggplot2)
4 library(viridis)
5
6 lincoln_weather <- ggribes::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
```

SESSION CONNECTIONS HELP VIEWER

VARIABLES

R 4.4.2 filter

DATA

lincoln_weather [366 rows x 24 columns] <tbl_df>

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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Type 'contributors()' for more information and
'citation()' on how to cite R or R packages in publications.

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



Write

Run

Understand



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New Open Search R 4.4.2 data-analysis-scripts

lincoln-weather.R

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CONSOLE

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SESSION CONNECTIONS HELP VIEWER

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R 4.4.2 filter

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PLOTS

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January
February
March
April
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July
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December

Temp. [F]

75
50
25
0

Mean Temperature [F]

0 25 50 75 100

Write

Run

Understand



Untitled-1 — my-r-project

New

Open

Save

Copy

<

>

Search

Start Session

my-r-project

EXPLORER

MY-R-PROJECT

OUTLINE

TIMELINE

Untitled-1

1

SESSION

CONNECTIONS

HELP

VIEWER

VARIABLES

PLOTS

CONSOLE

TERMINAL

PROBLEMS

OUTPUT

PORTS

DEBUG CONSOLE

There is no session running. Use [Start Session](#) to start one.

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UTF-8

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