RStudio

Go to file/function | Addins | Project: (None)

lincoln-weather.R

Source on Save | Run | Source

```r
# library
library(ggridges)
library(ggplot2)
library(viridis)

lincoln_weather <- ggridges::lincoln_weather

# Plot
ggplot(lincoln_weather, aes(x = `Mean Temperature [F]`, y = `Month`, fill = ..x..)) +
  geom_density_ridges_gradient(scale = 3, rel_min_height = 0.01) +
  scale_fill_viridis(name = "Temp. [F]", option = "C") +
  labs(title = "Temperatures in Lincoln NE in 2016") +
  theme_ridges()

```

14:1 (Top Level) R Script

Console | Terminal | Background Jobs

R 4.4.2 · ~/

```
R version 4.4.2 (2024-10-31) -- "Pile of Leaves"
Copyright (C) 2024 The R Foundation for Statistical Computing
Platform: aarch64-apple-darwin20

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  Natural language support but running in an English locale

R is a collaborative project with many contributors.
```

Environment | History | Connections | Tutorial

Import Dataset | 272 MiB | List

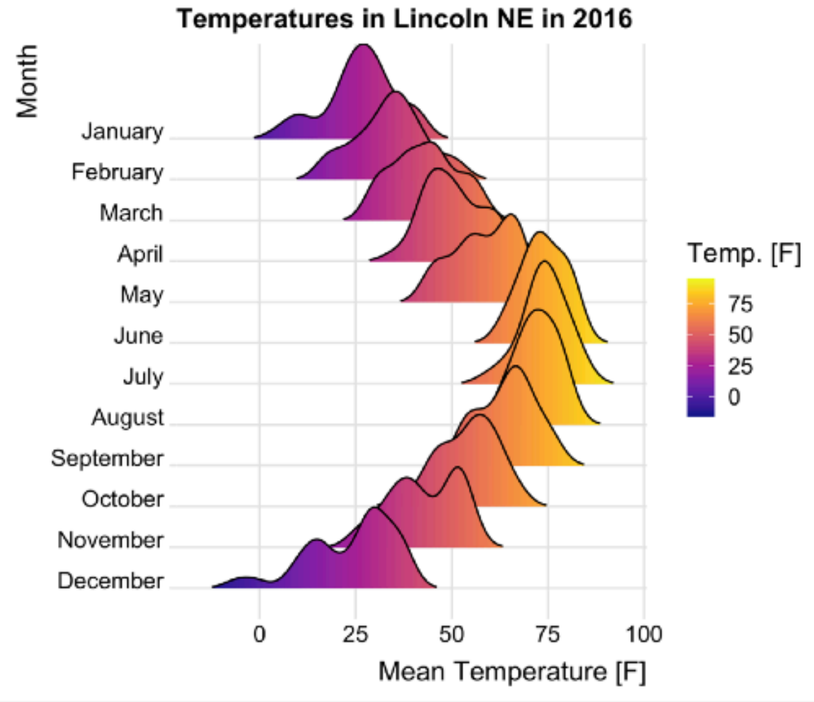
R | Global Environment

Data

lincoln_weather	366 obs. of 24 variables

Files | Plots | Packages | Help | Viewer | Presentation

Zoom | Export | Publish



Write

Understand

Run

RStudio

lincoln-weather.R

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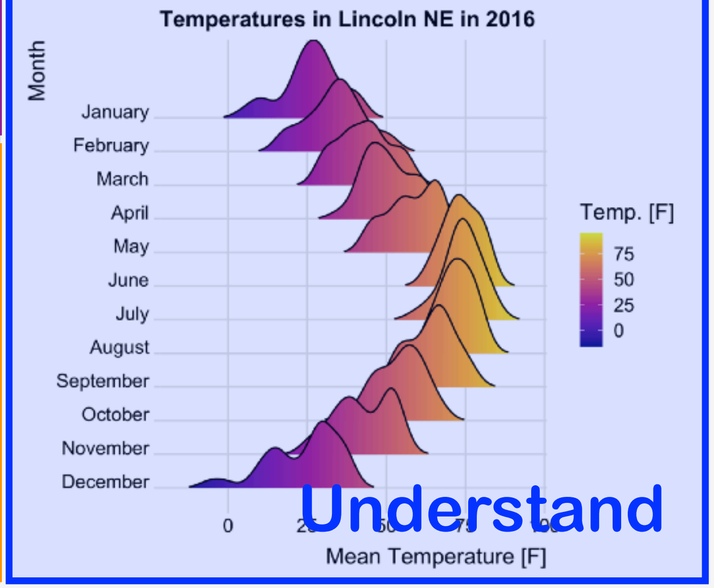
Run

Environment | History | Connections | Tutorial

Data

lincoln_weather | 366 obs. of 24 variables



Understand

lincoln-weather.R — data-analysis-scripts

New | Open | Search | R 4.4.2 | data-analysis-scripts

lincoln-weather.R

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```

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.

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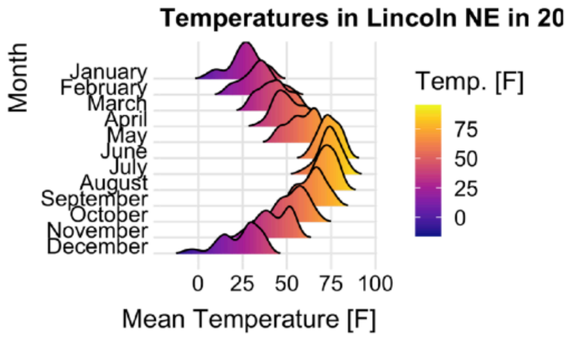
R is a collaborative project with many contributors.
Type 'contributors()' for more information and
'citation()' on how to cite R or R packages in publications.
```

PLOTS



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