



NewOpenSave

lincoln-weather.R — my-r-project

Search

R 4.4.2my-r-project

EXPLORER

MY-R-PROJECT

lincoln-weather.R

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(
10   lincoln_weather,
11   aes(x = `Mean Temperature [F]`, y = `Month`, fill = ..x..)
12 ) +
13   geom_density_ridges_gradient(scale = 3, rel_min_height = 0.01) +
14   scale_fill_viridis(name = "Temp. [F]", option = "C") +
15   labs(title = "Temperatures in Lincoln NE in 2016") +
16   theme_ridges()
17
```

SESSIONCONNECTIONSHelpVIEWER

VARIABLES

R 4.4.2filter

DATA

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

PLOTS

CONSOLETERMINALPROBLEMSOUTPUTPORTSDEBUG CONSOLE

~/my-r-project

```
> library(ggplot2)
> library(viridis)
> lincoln_weather <- ggribes::lincoln_weather
> # Plot
> ggplot(
+   lincoln_weather,
+   aes(x = `Mean Temperature [F]`, y = `Month`, fill = ..x..)
+ ) +
+   geom_density_ridges_gradient(scale = .... [TRUNCATED]
Picking joint bandwidth of 3.37
>
```

Temperatures in Lincoln NE in 2016

Month

January

February

March

April

May

June

July

August

September

October

November

December

Temp. [F]

75

50

25

0

Mean Temperature [F]

0255075100

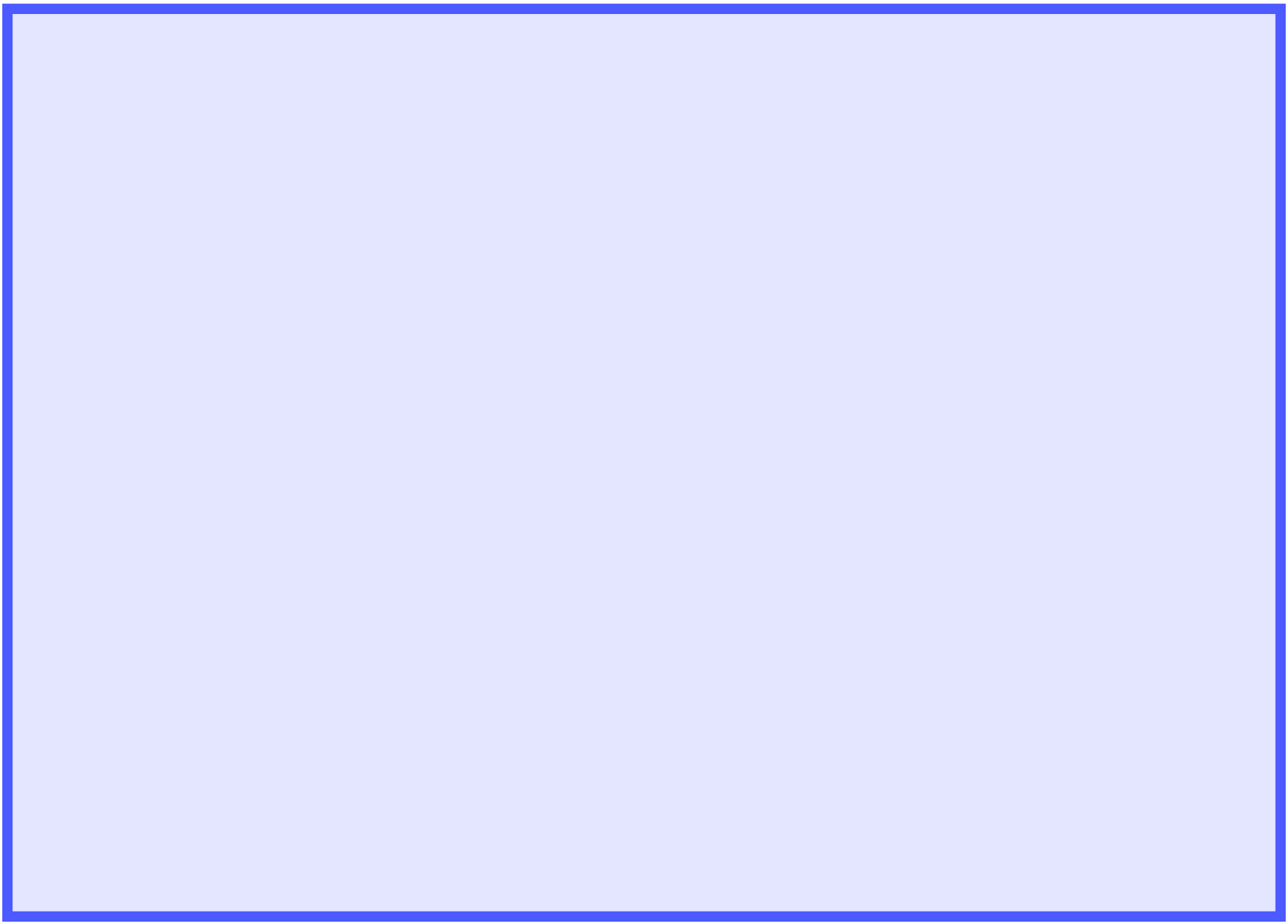
Ln 17, Col 1

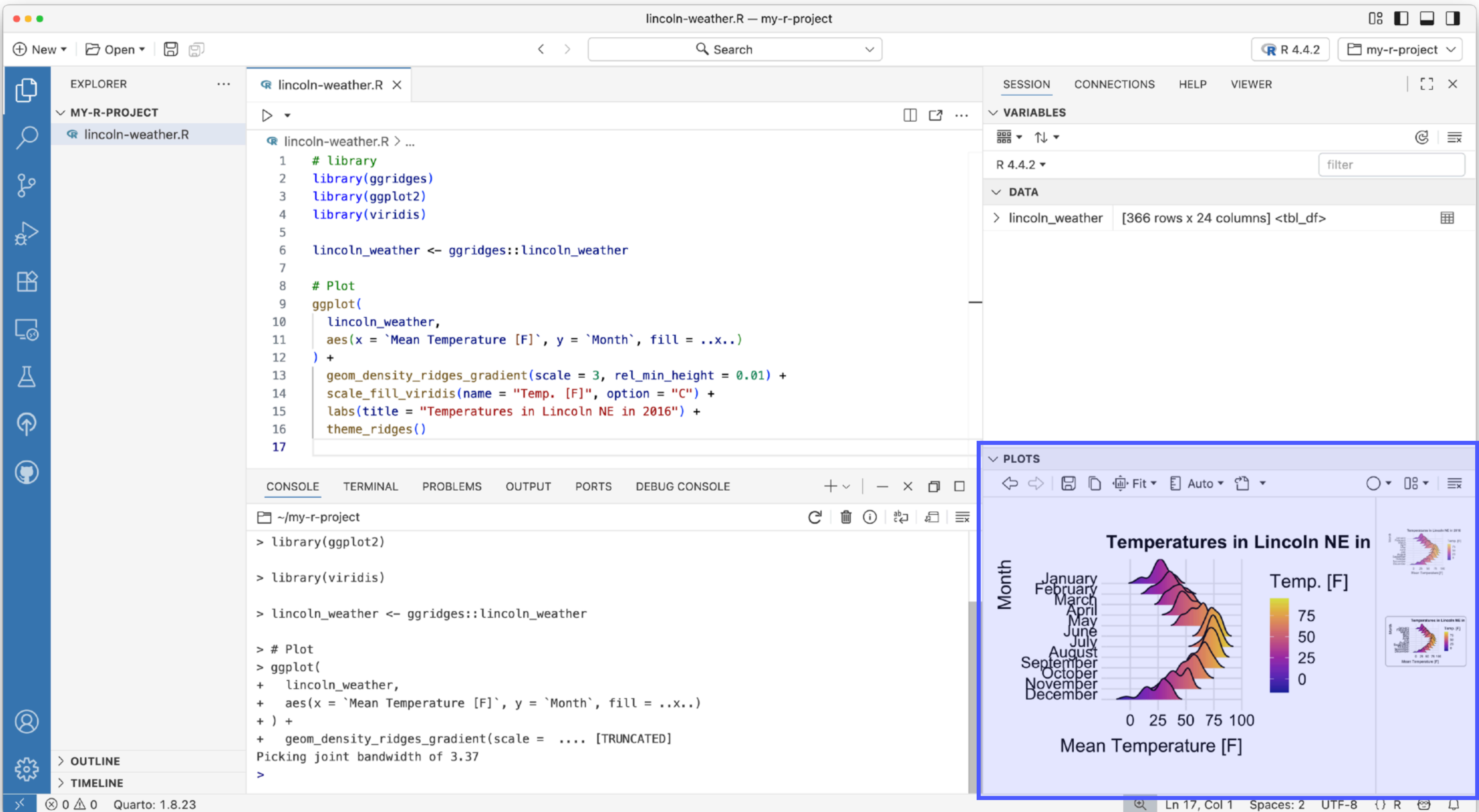
Spaces: 2

UTF-8

R







# Viewing Plots