

Get dates and high temperatures from this file.

Set row to the next row from the reader

Set current_date to the second element in this row

Add current_date to the end of dates

Set high to the fifth element in this row, as an integer

Add high to the end of highs

Does reader have another row?
No Yes

Plot the high temperatures.

Call subplots to create a basic layout. Set fig to the Figure and ax to the array of Axes

Configure the axes with the dates and ranges, using the color red

Format plot.

Set plot title to 24-point "Daily high temperatures – 2018"

Set empty 16-point label for the X axis of the plot

Set the figure to auto-format / rotate / align dates

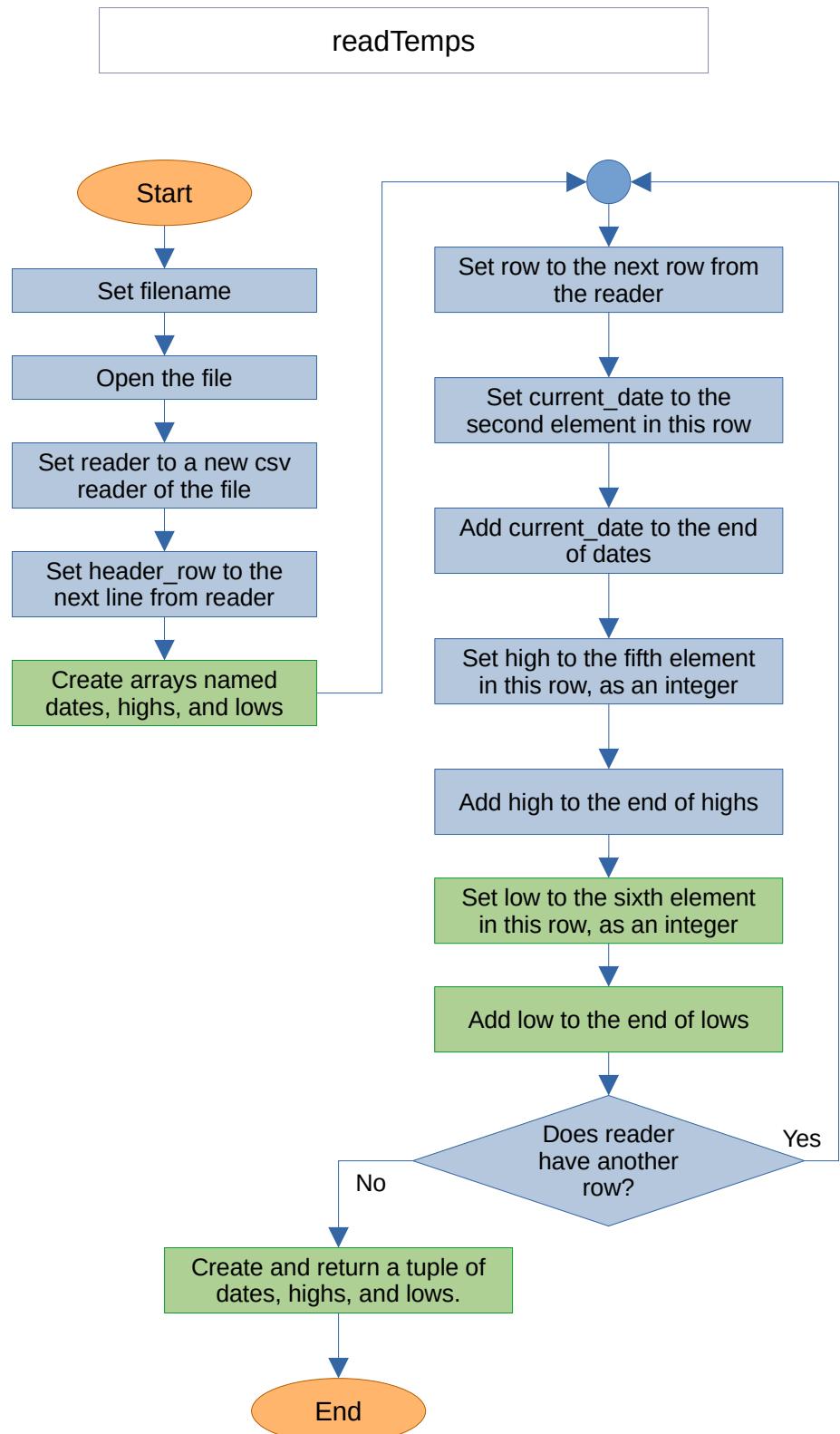
Set "Temperature (F)" in 16-point as the Y axis label of the plot.

Set major tick lines on both axes.

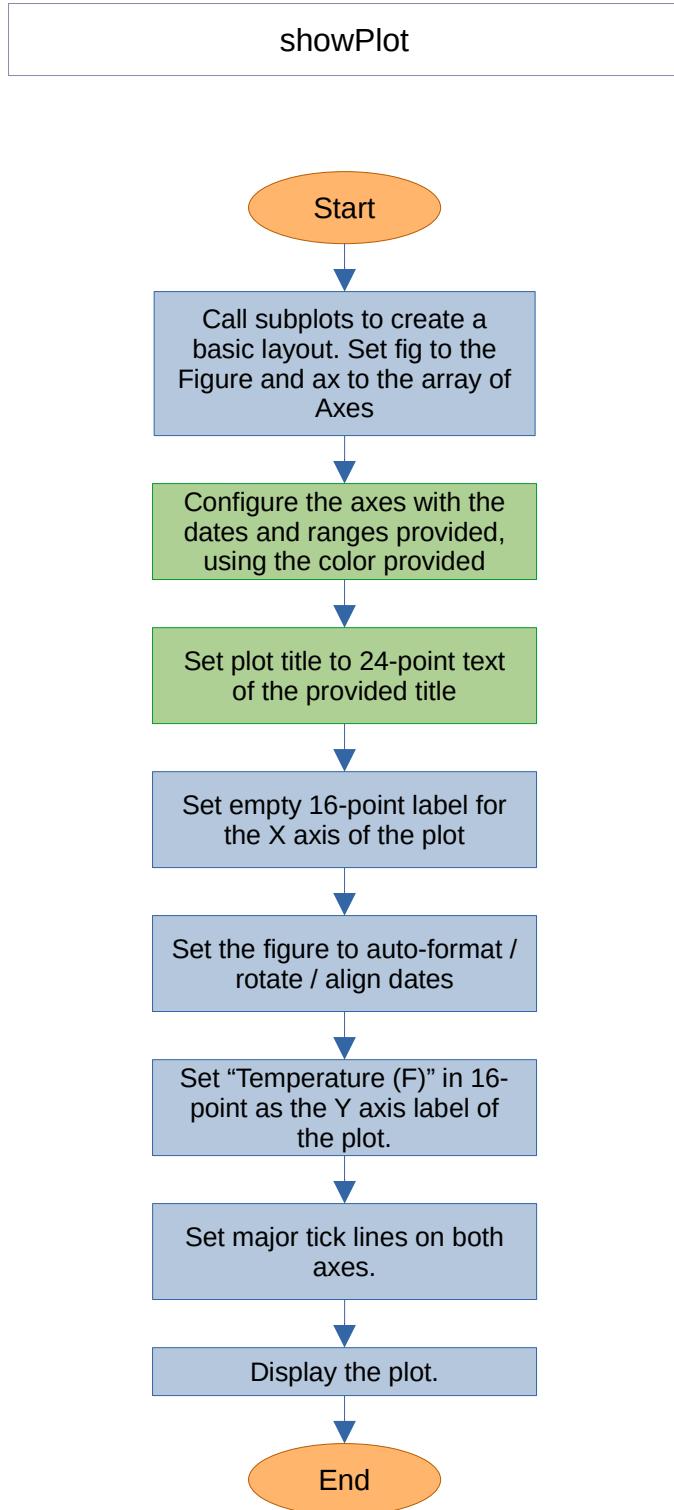
Display the plot.

End

Revised Program



Revised Program



Revised Program

