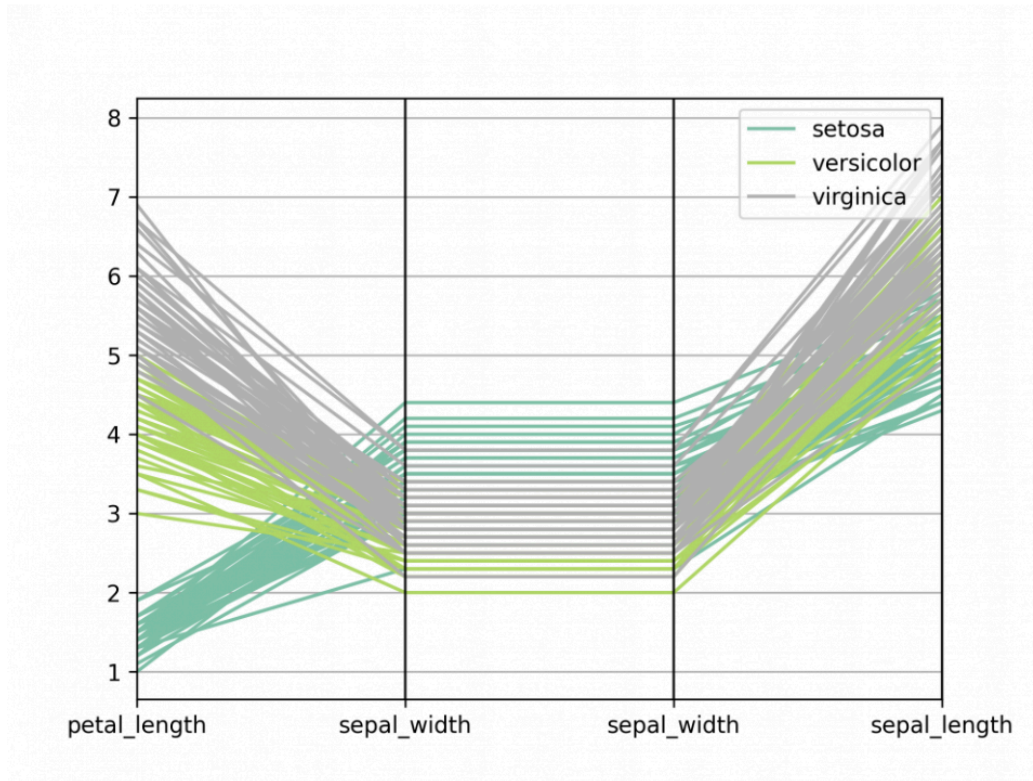


Evaluate - Summative Assessment

Question 1:

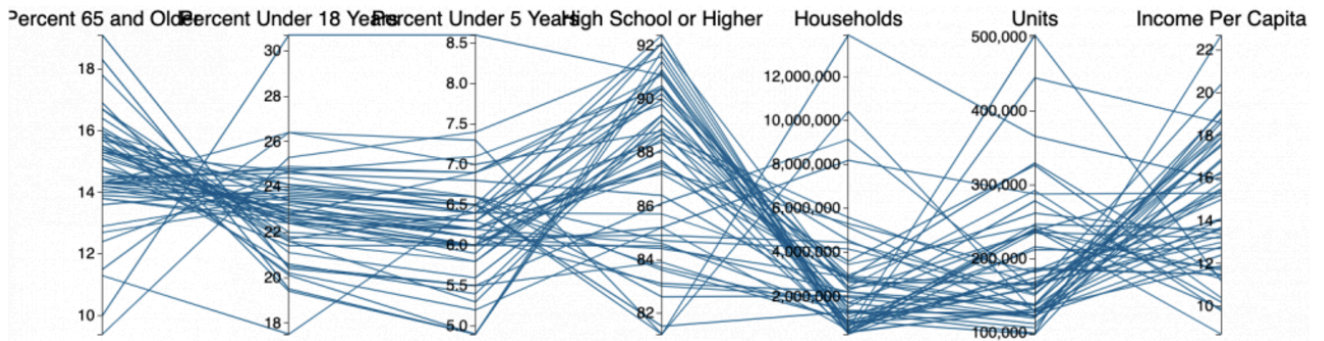
What is wrong with the following parallel coordinates chart?



- ☐ The chart contains repeated axes
- ☐ The chart uses too many colors
- ☐ The chart does not contain a color legend
- ☐ There is nothing wrong with the chart

Question 2:

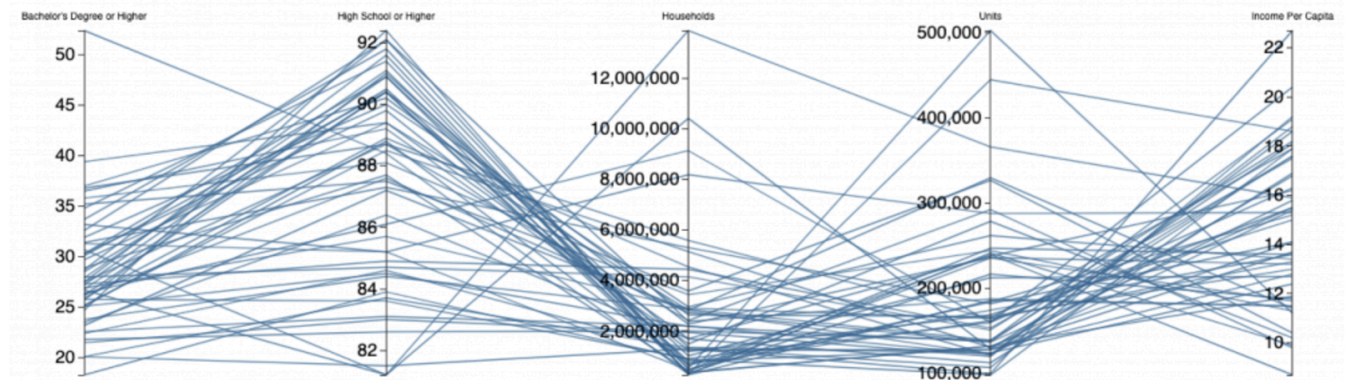
What is wrong with the following parallel coordinates plot?



- ☐ The axis labels are too cluttered and illegible/unreadable
- ☐ The chart does not use color
- ☐ The axis labels are too small
- ☐ The axis labels are the wrong color
- ☐ The chart is missing the minimum and maximum values on the axes

Question 3:

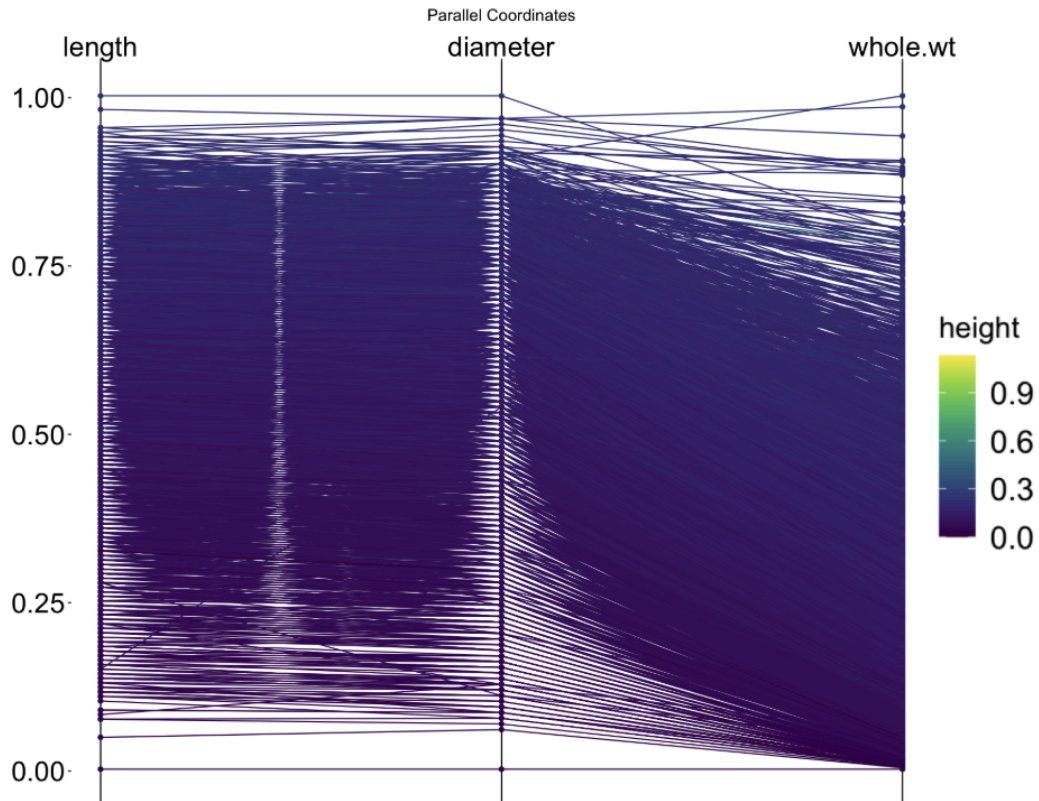
What is wrong with the following parallel coordinates plot?



- ☐ The axis labels are too small
- ☐ The chart does not use color
- ☐ The data labels on each axis are too small
- ☐ There is nothing wrong with this chart

Question 4:

Name one thing wrong with this chart.



- ☐ There is too much data/clutter on this chart
- ☐ The legend is incorrect
- ☐ There are too many variables on this chart
- ☐ There is nothing wrong with this chart

Question 5:

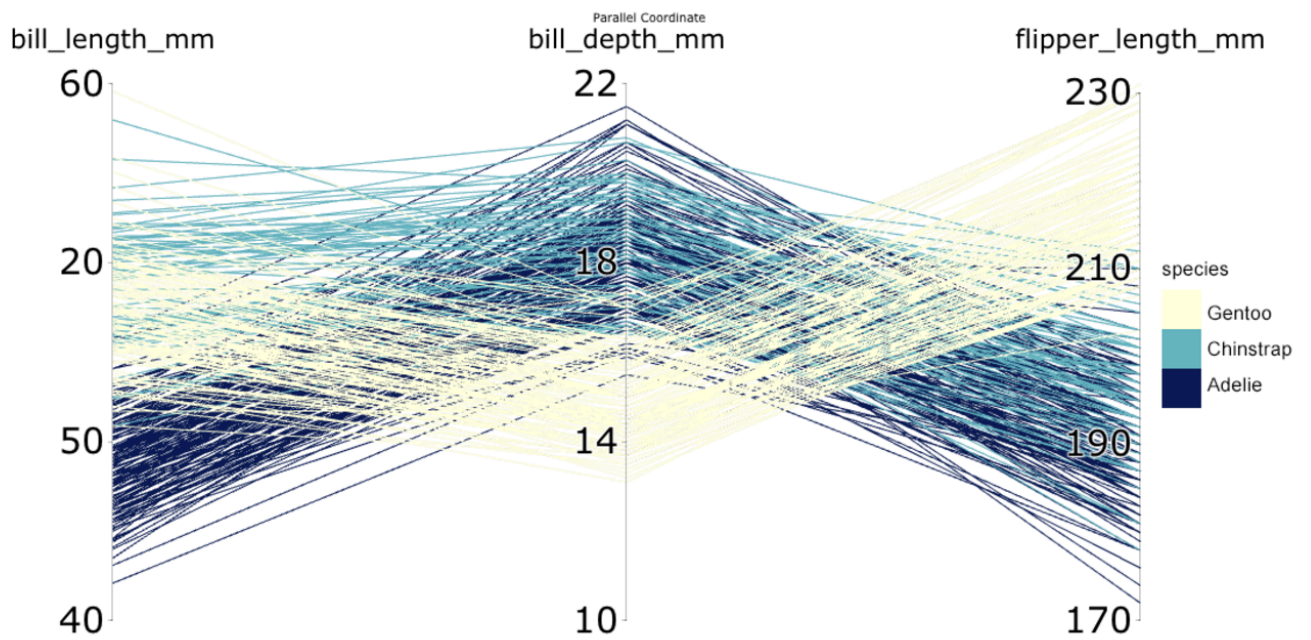
What is wrong with this chart?



- ☐ The color legend is wrong
- ☐ There is too much data on the chart
- ☐ The slope of the edges is too high
- ☐ There is nothing wrong with this chart

Question 6:

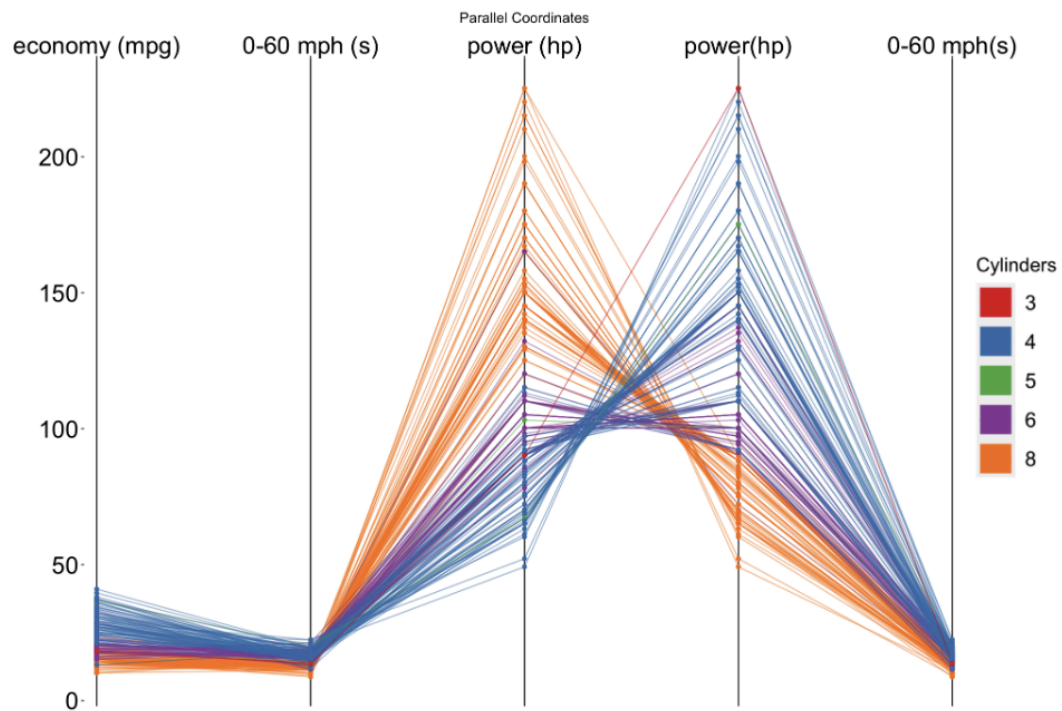
Find the problem with the following chart.



- ☐ The axis labels for one of the axes is not in order
- ☐ There is too much data on this chart
- ☐ This chart has too many colors
- ☐ There is nothing wrong with the chart

Question 7:

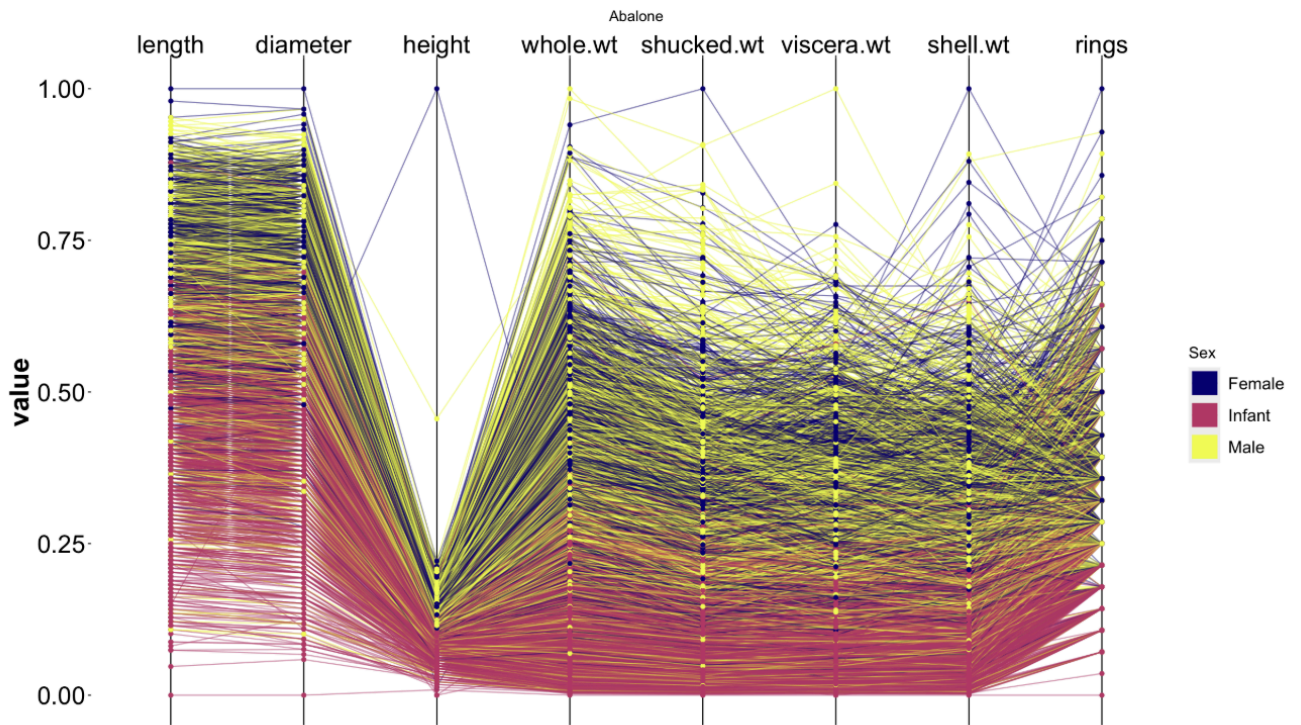
What is wrong with the following parallel coordinates plot?



- ☐ The chart contains repeated axes
- ☐ The chart uses too many colors
- ☐ The chart does not contain a color legend
- ☐ There is nothing wrong with the chart above

Question 8:

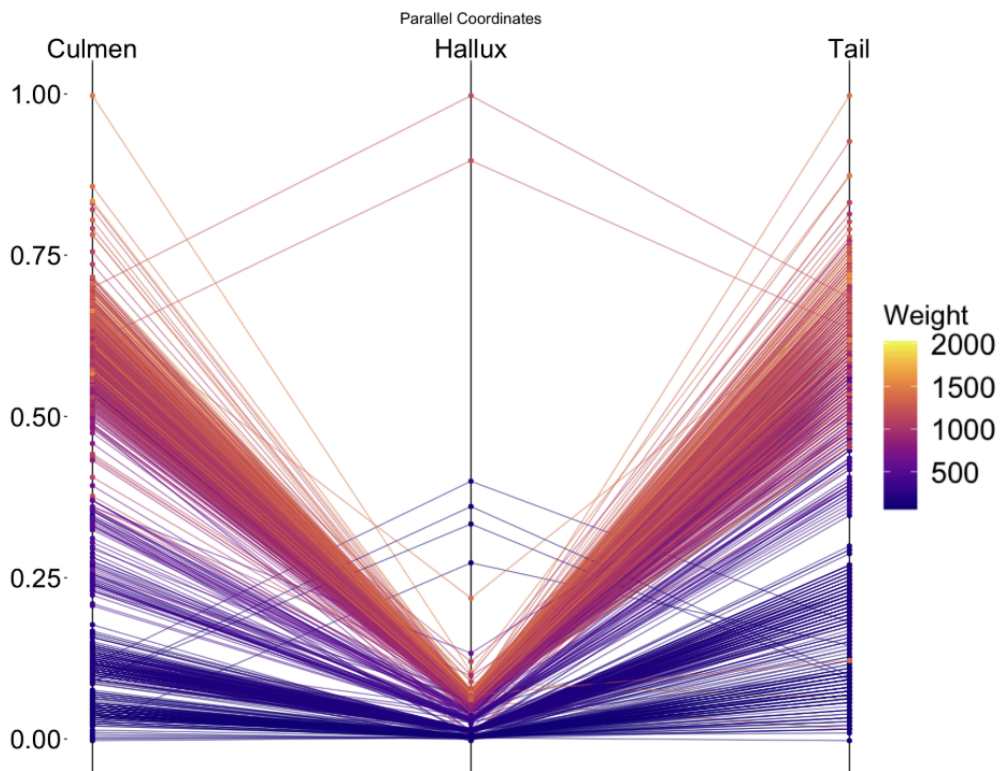
Name one problem with this chart.



- ☐ It has too many axes
- ☐ There is no color legend
- ☐ There are too many colors
- ☐ There is no problem with this chart

Question 9:

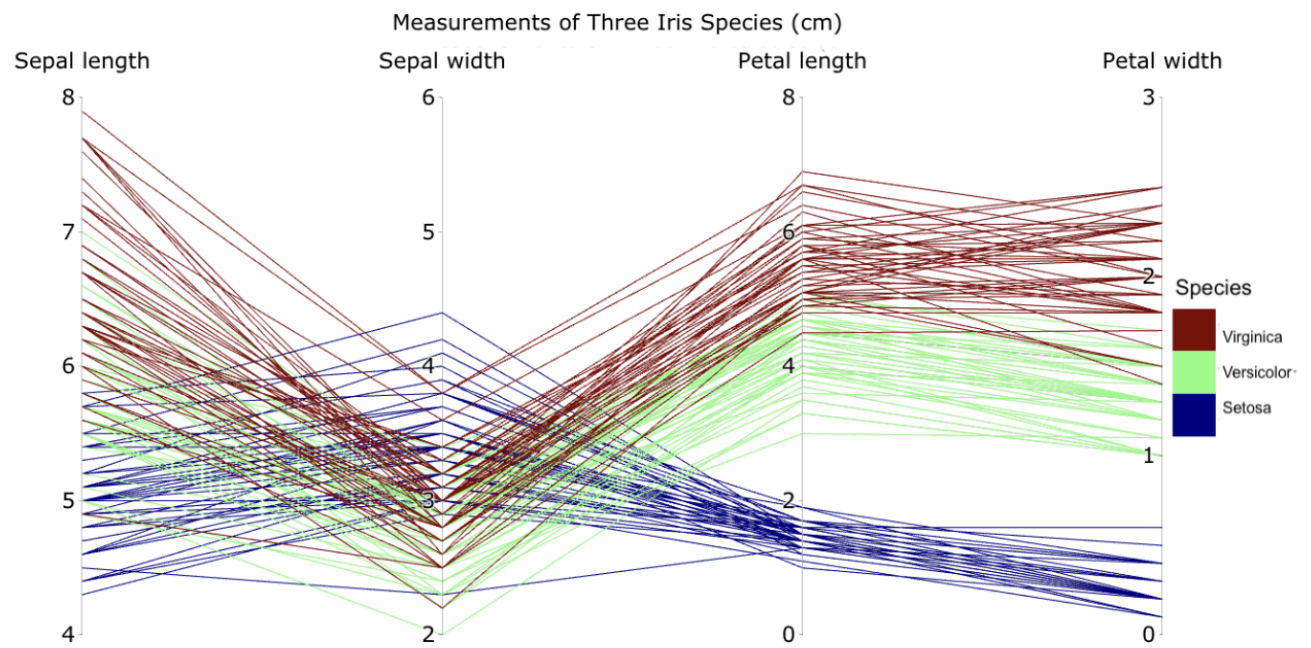
What is missing from this chart?



- ☐ The color legend is missing a label
- ☐ The legend title is missing
- ☐ The axes labels are incomplete
- ☐ There is nothing missing in this chart

Question 10:

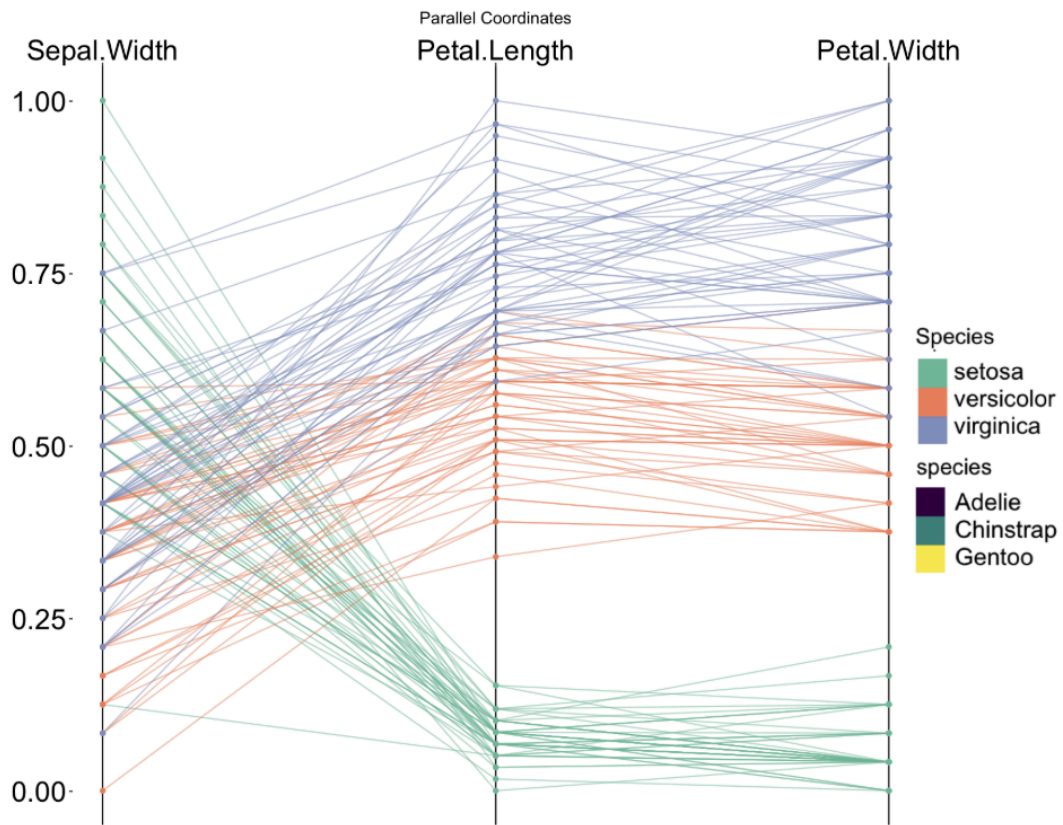
What is missing from this chart?



- ☐ Nothing is wrong with this chart
- ☐ This chart has too many colors
- ☐ One of the axes is flipped compared to the others
- ☐ The legend is incorrect

Question 11:

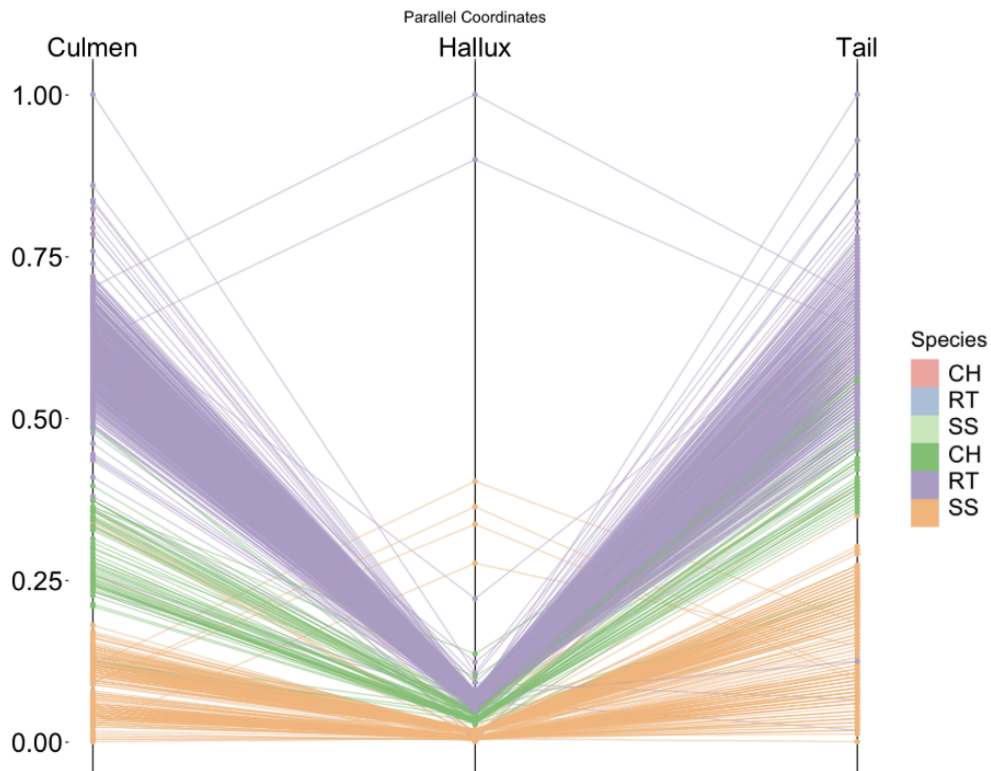
Name one problem with this chart.



- ☐ There are too many legends
- ☐ The chart is missing one of the axes
- ☐ The axis labels are too small
- ☐ The slope of the edges is too high

Question 12:

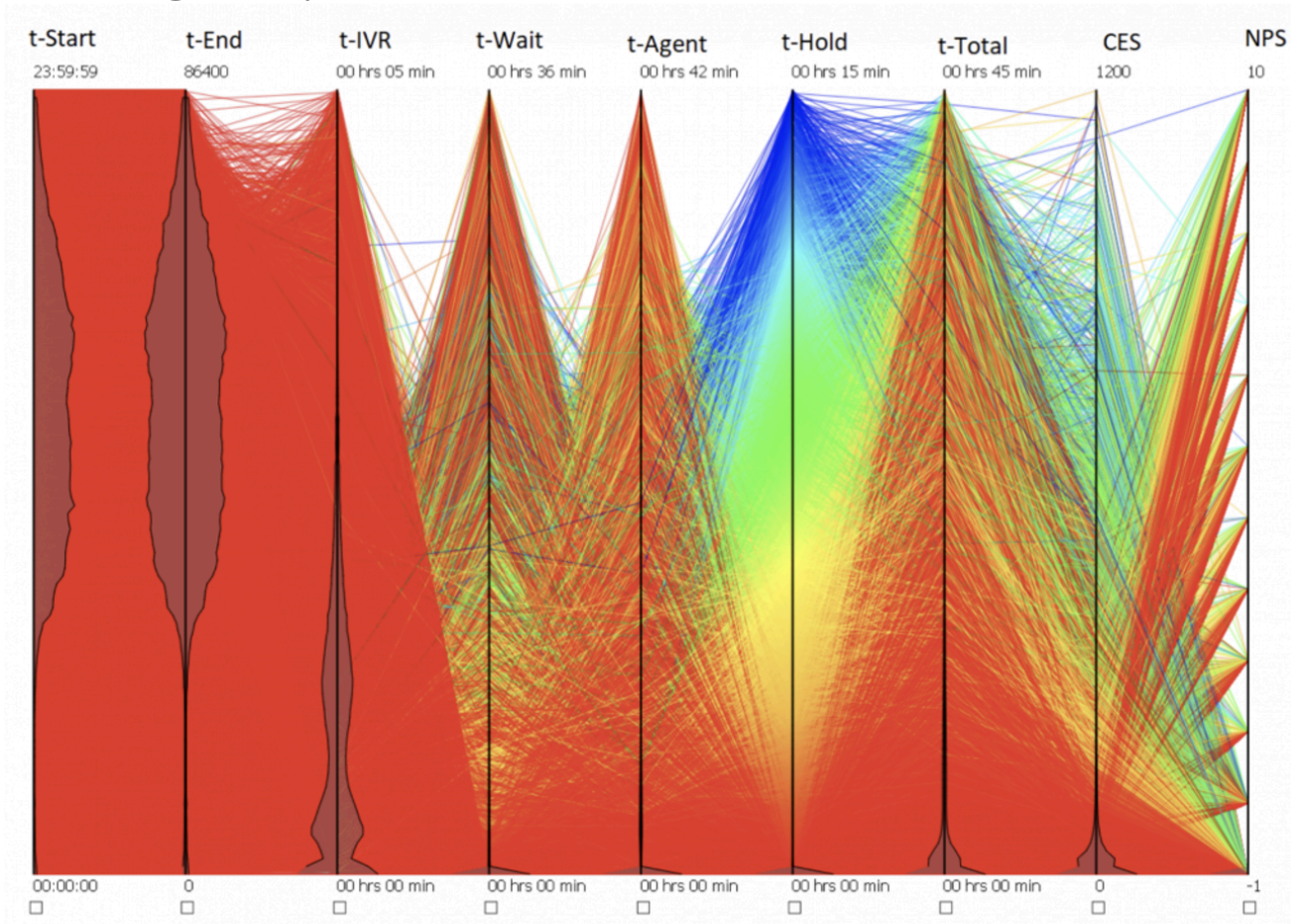
What is wrong with the following parallel coordinates chart?



- ☐ The color legend is repetitive
- ☐ There is too much data on the chart
- ☐ The chart needs a legend
- ☐ There are too many variables in this chart

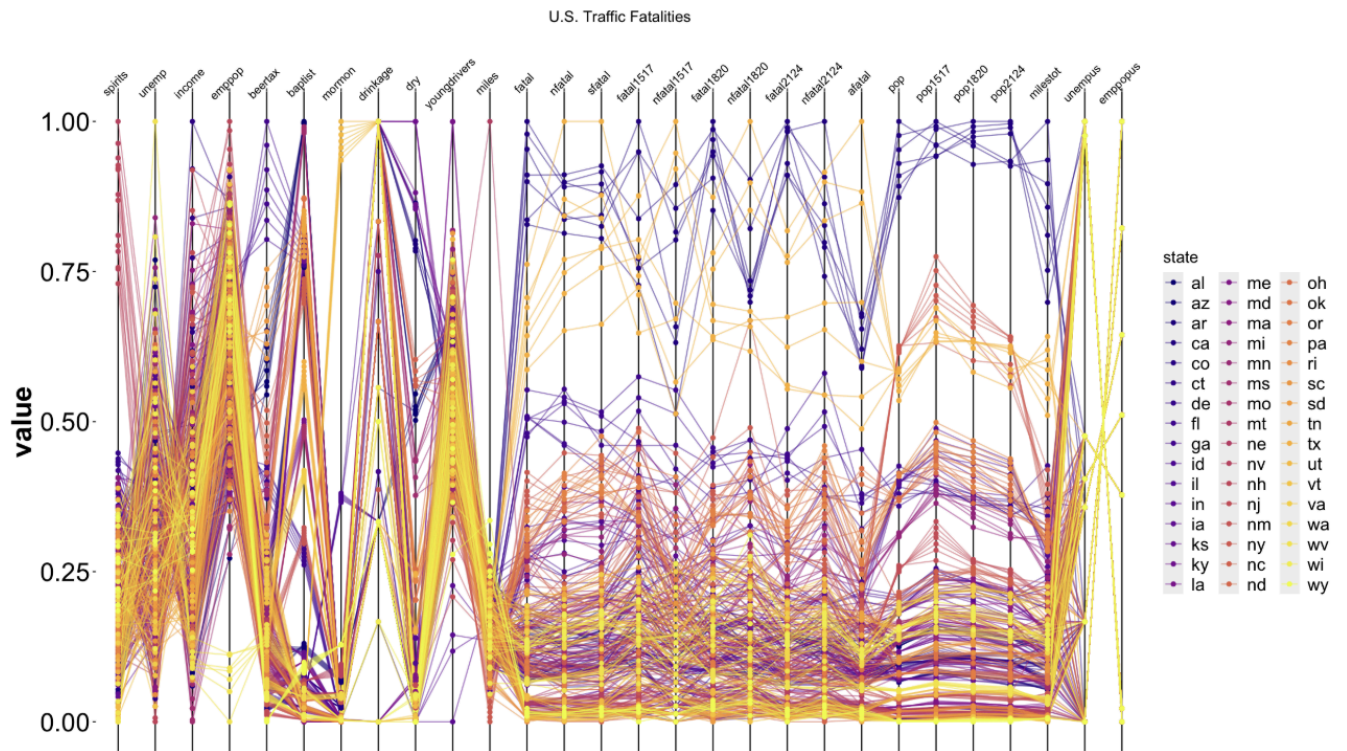
Question 13:

What is wrong with this parallel coordinates chart?



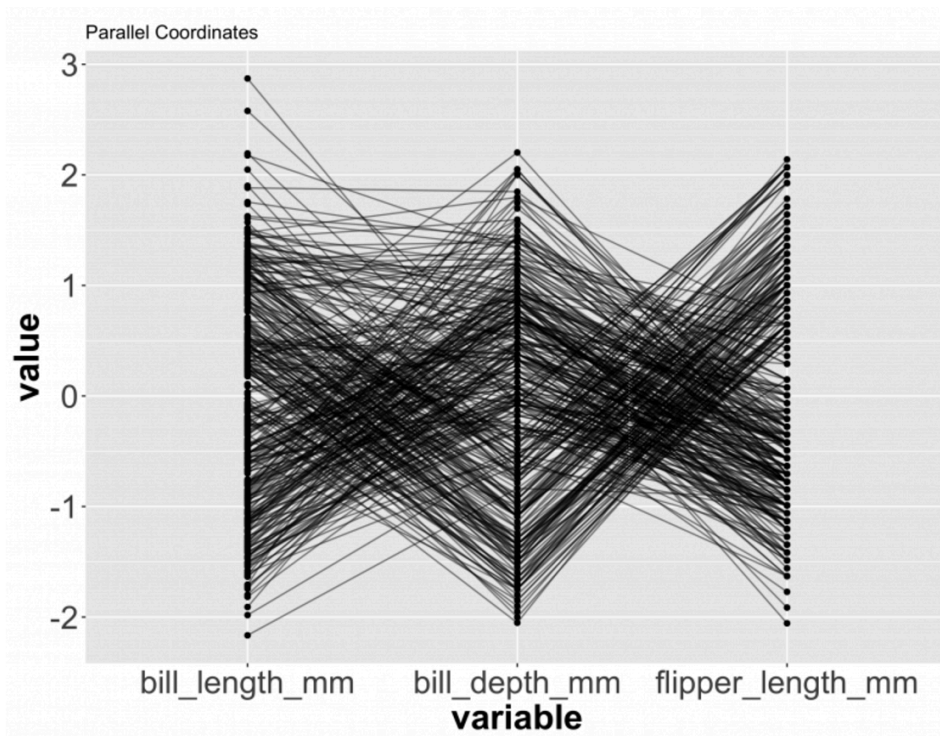
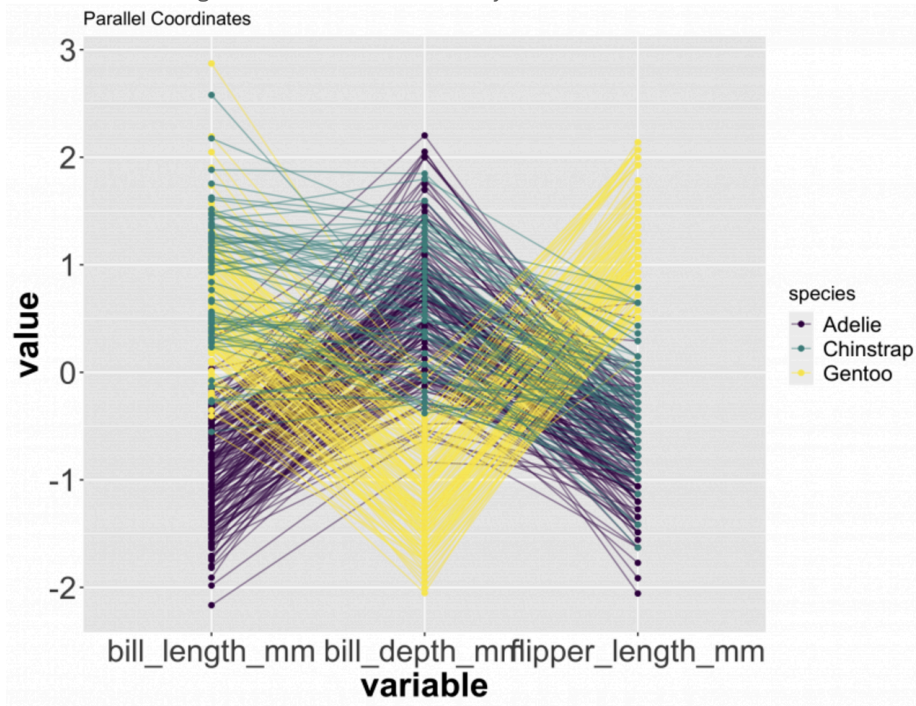
Question 14:

Describe all the problems that you can find with this chart.



Question 15:

Which of the following charts is easier to read and why?



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