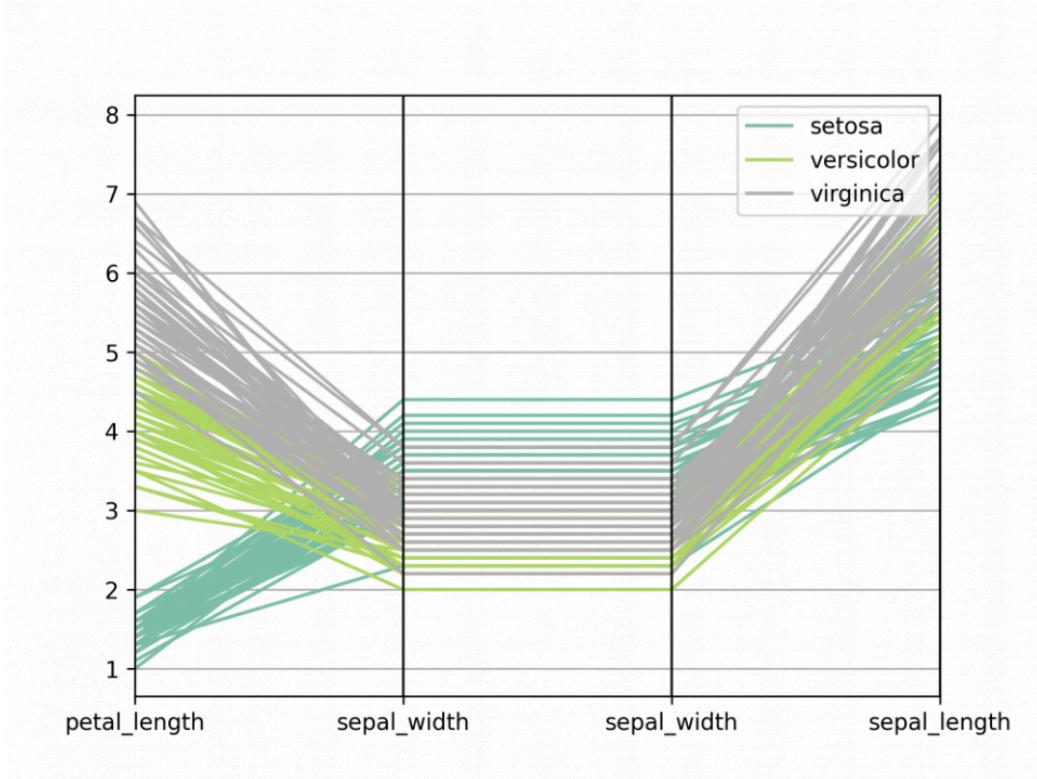


## **Evaluate - Summative Assessment**

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### **Question 1:**

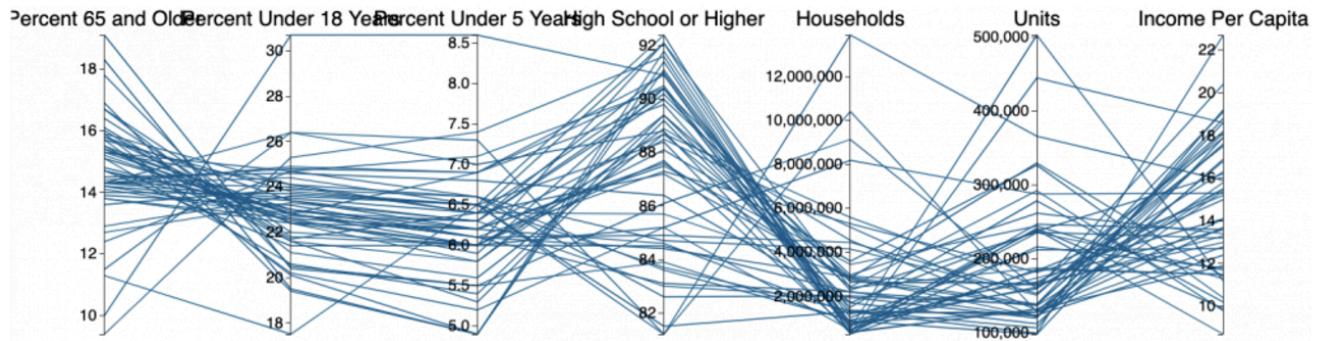
What is wrong with the following parallel coordinates chart?



- 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:**

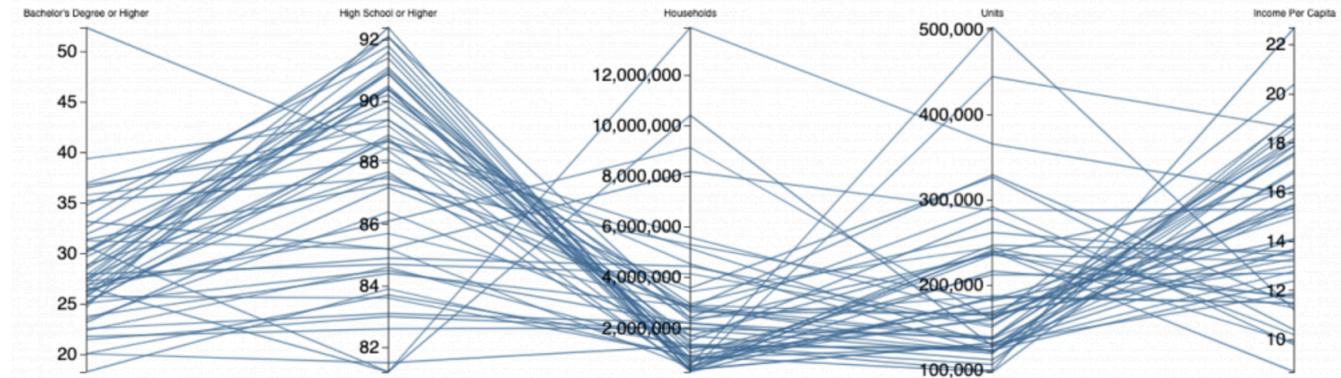
What is wrong with the following parallel coordinates plot?



- 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:**

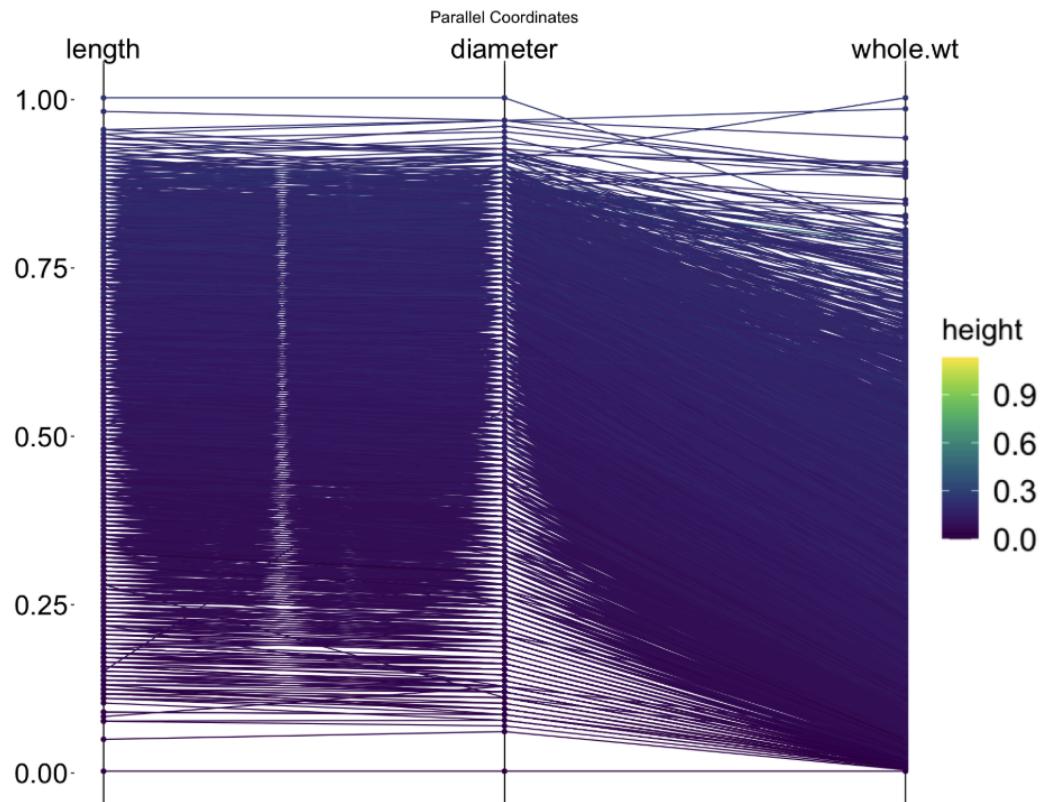
What is wrong with the following parallel coordinates plot?



- 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:**

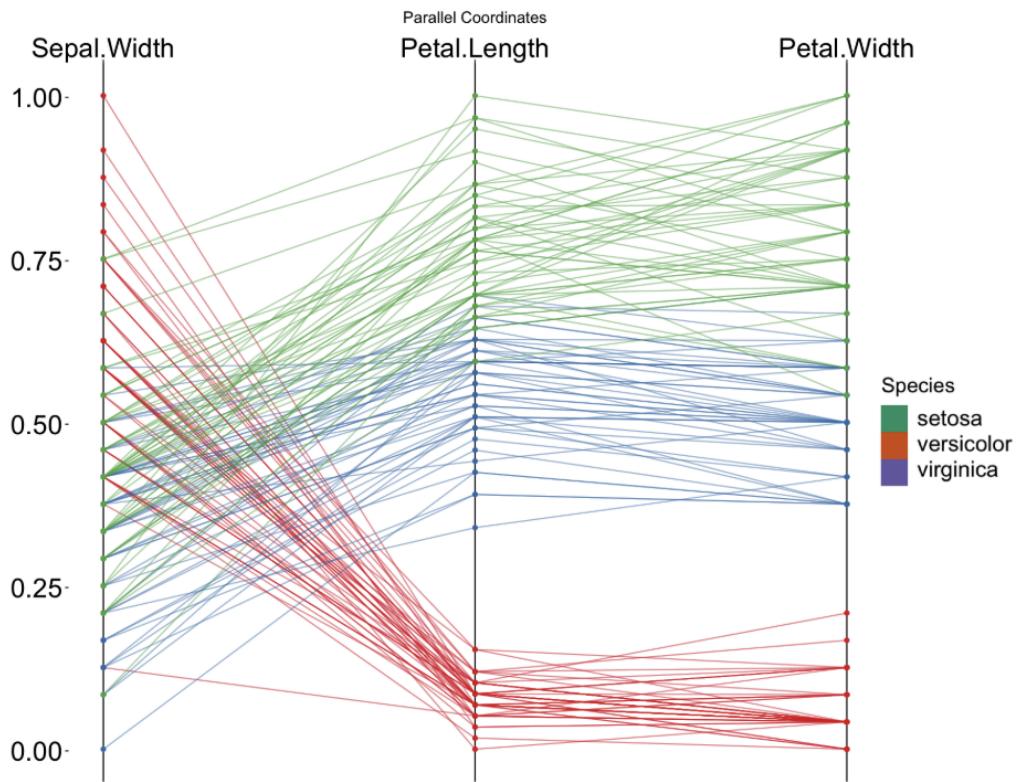
Name one thing wrong with this chart.



- 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:**

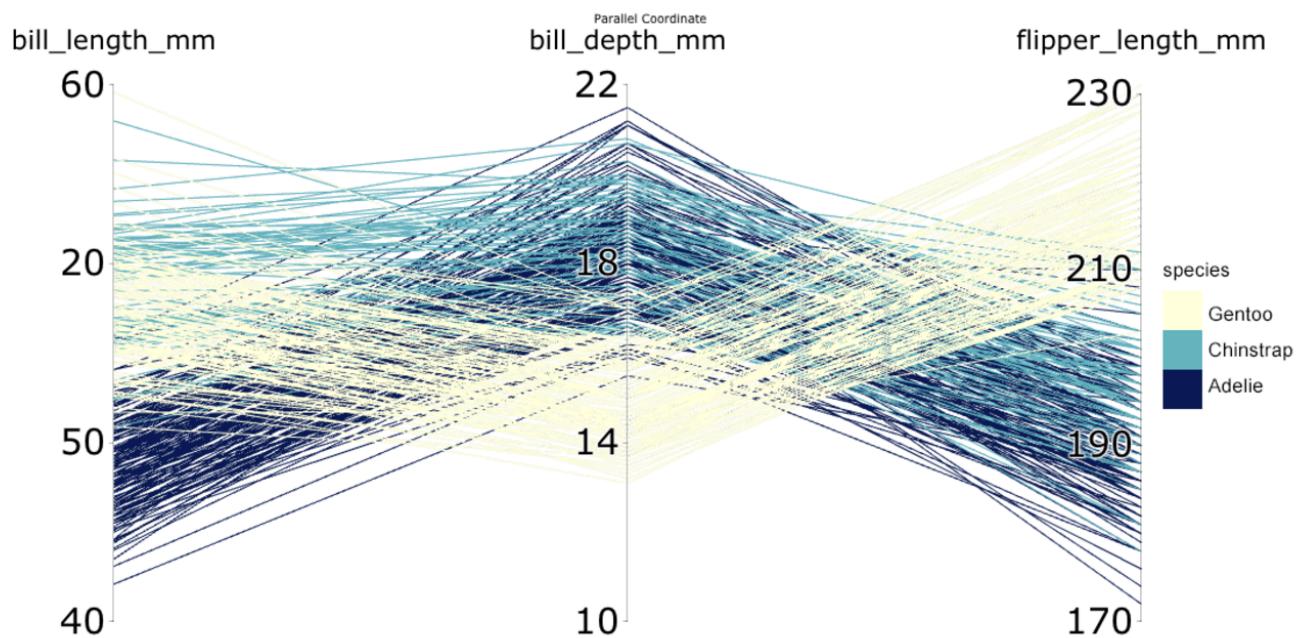
What is wrong with this chart?



- 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:**

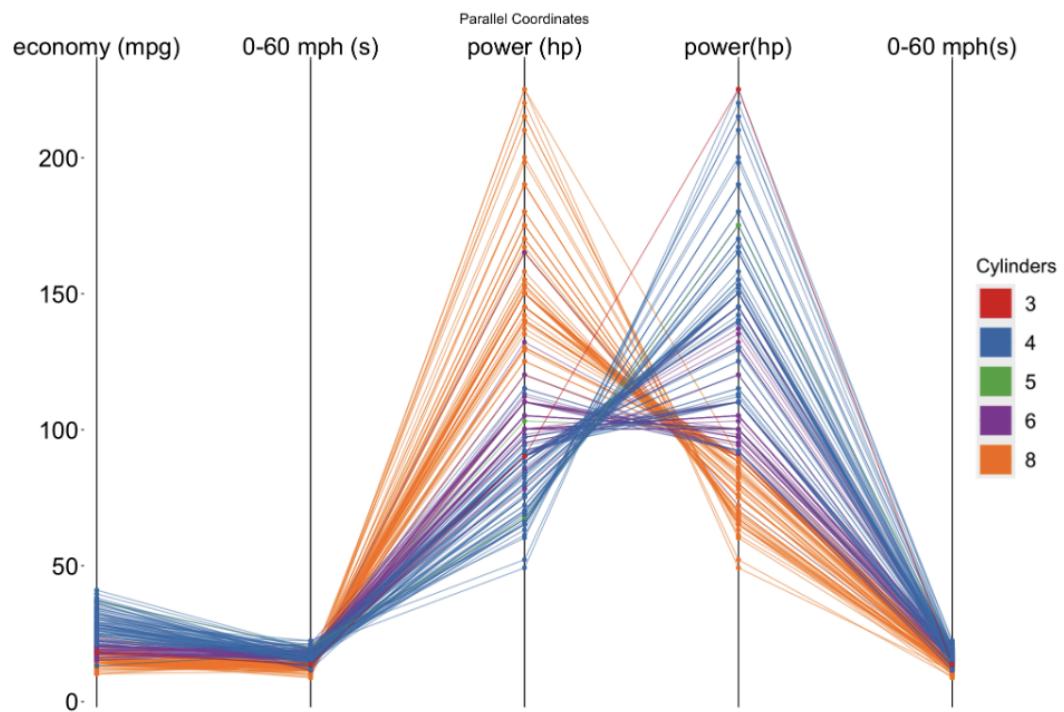
Find the problem with the following chart.



- 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:**

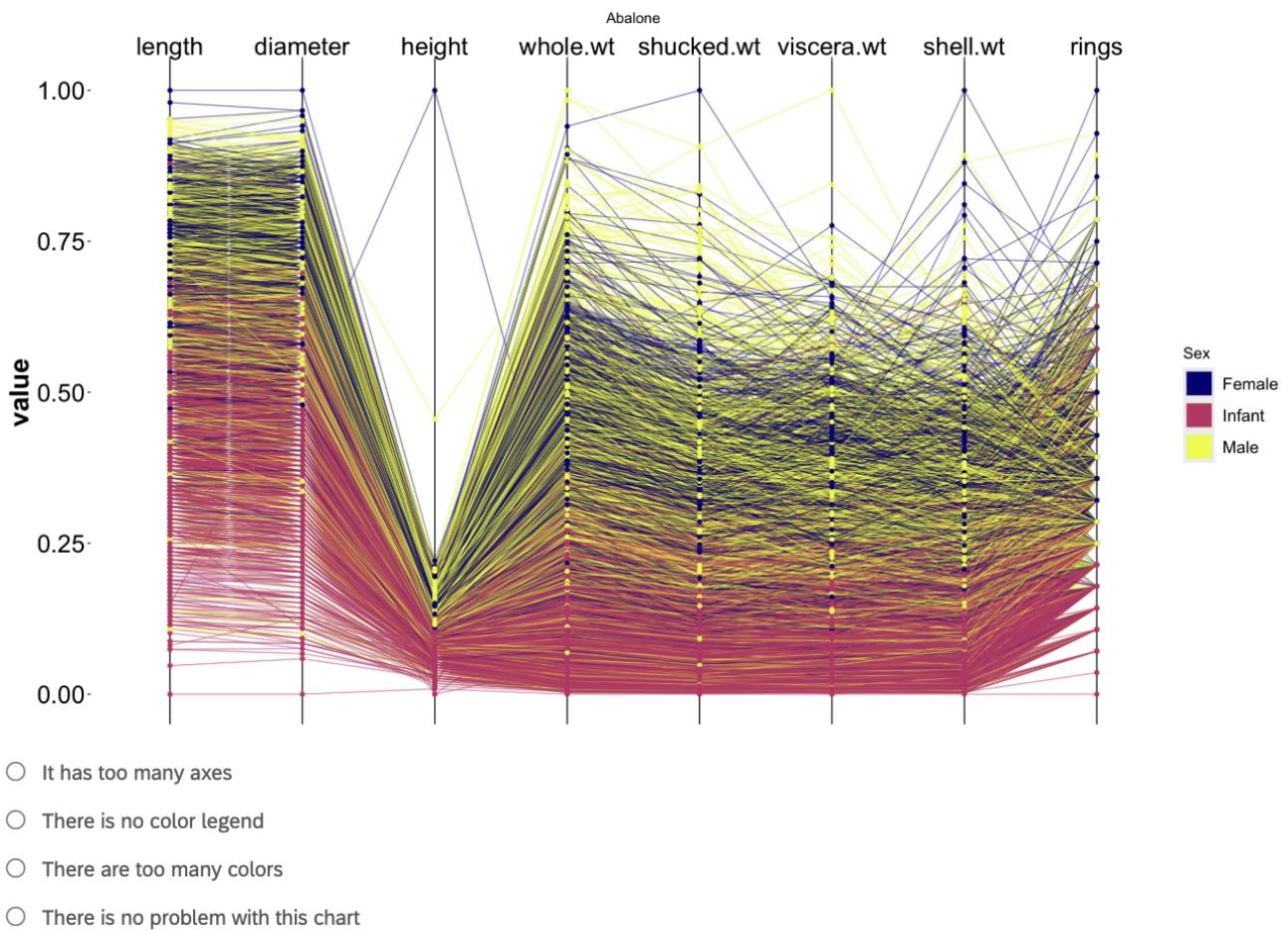
What is wrong with the following parallel coordinates plot?



- 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

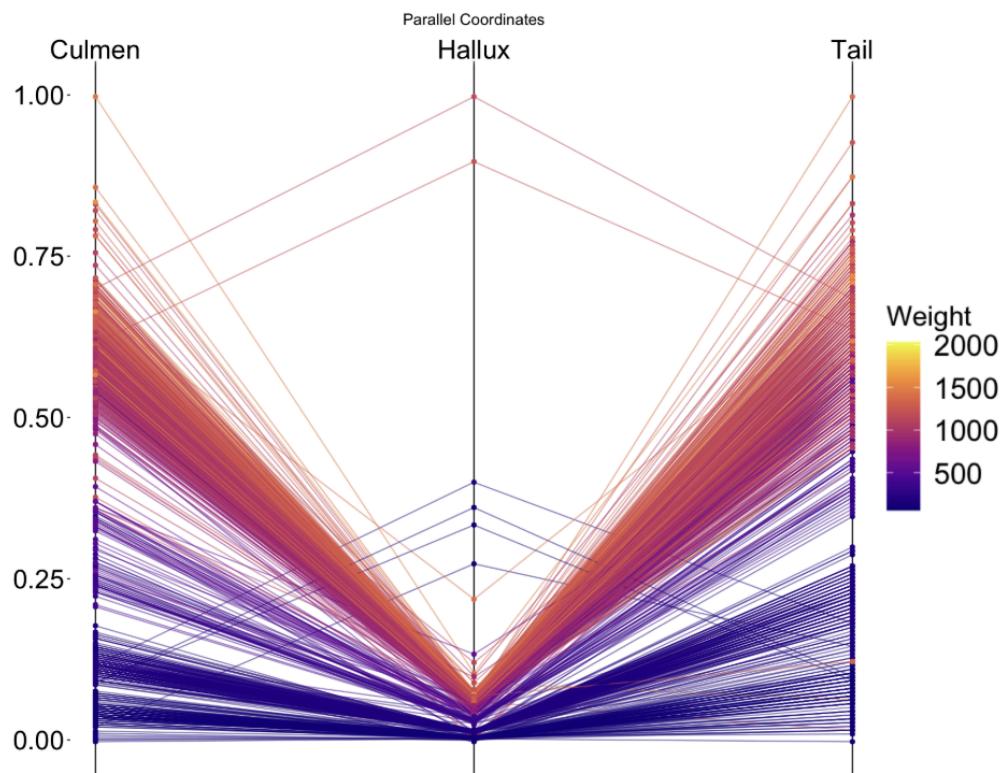
**Question 8:**

Name one problem with this chart.



**Question 9:**

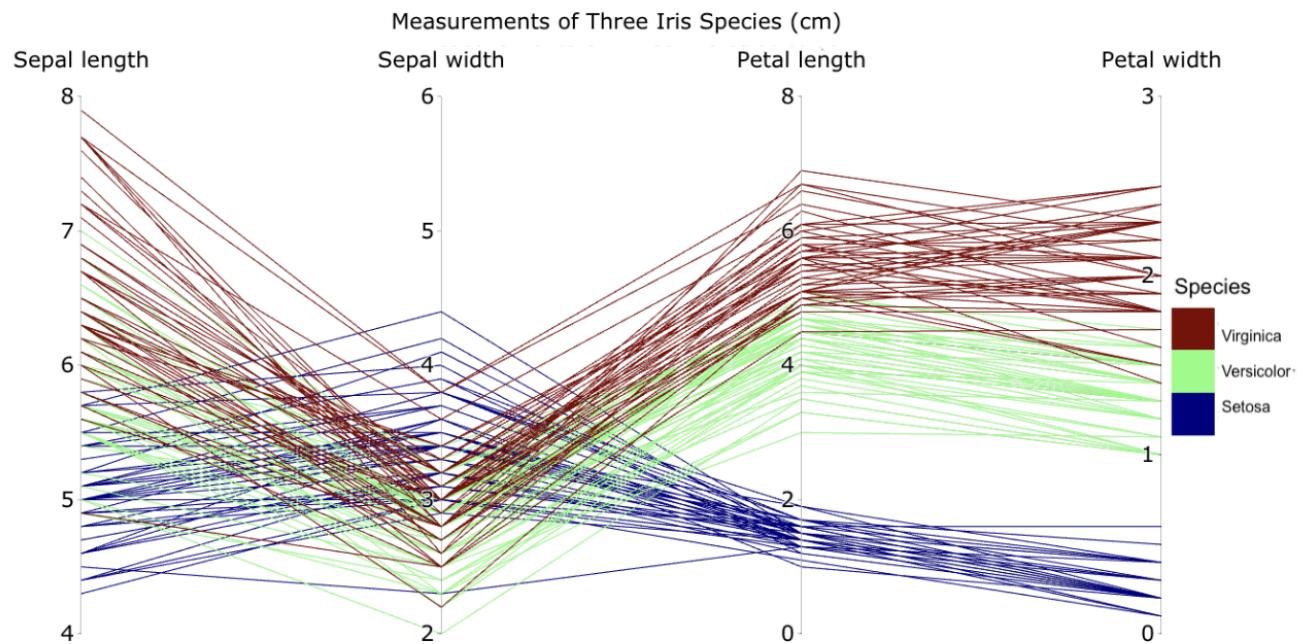
What is missing from this chart?



- 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:**

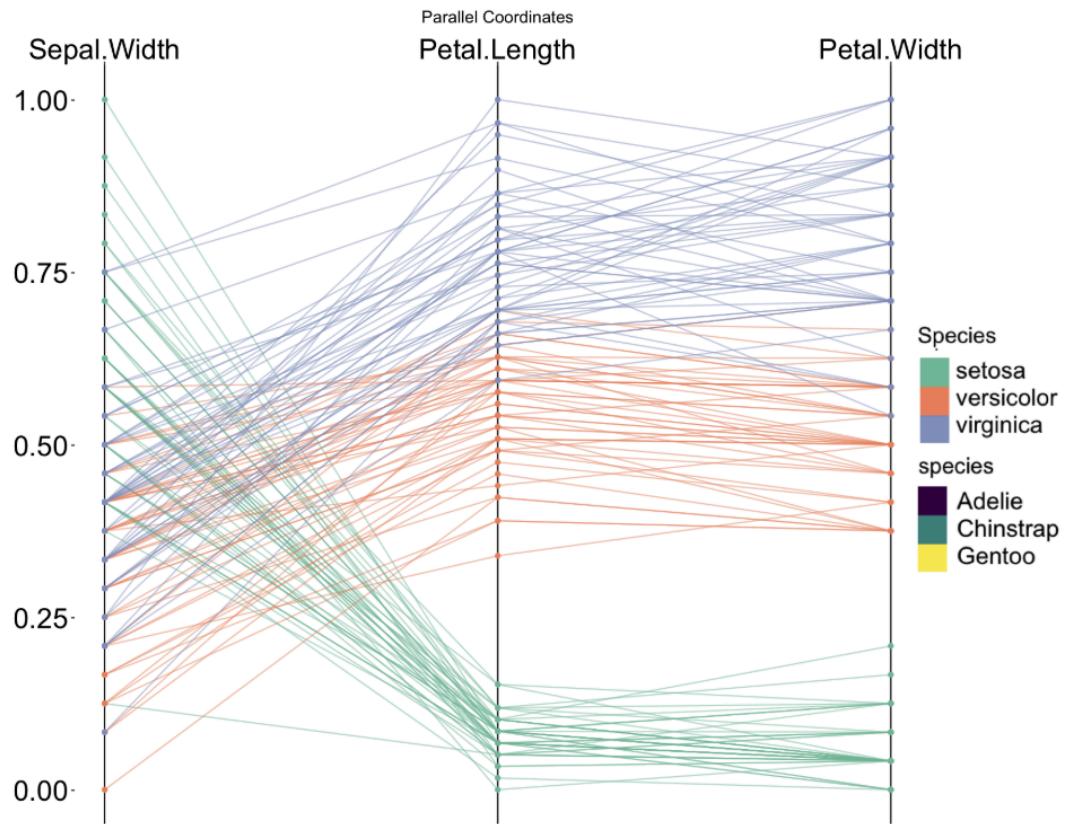
What is missing from this chart?



- 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:**

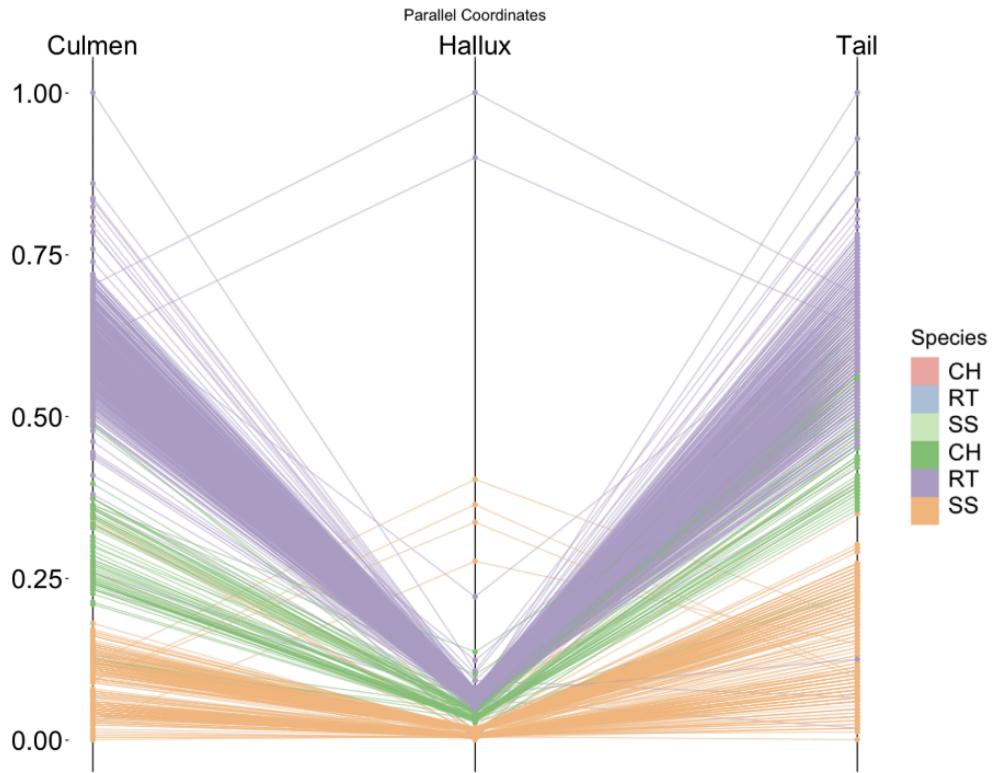
Name one problem with this chart.



- 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:**

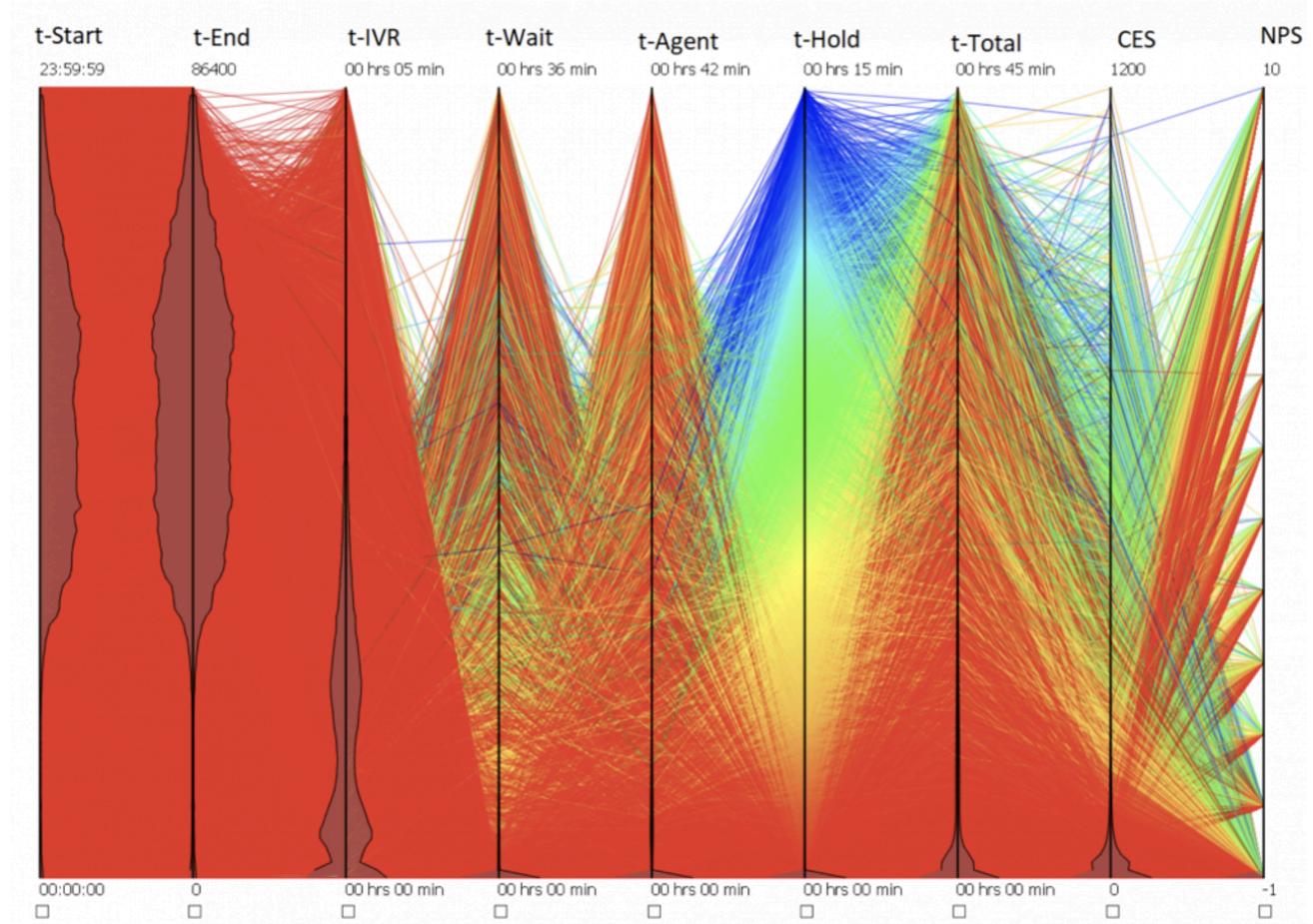
What is wrong with the following parallel coordinates chart?



- 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

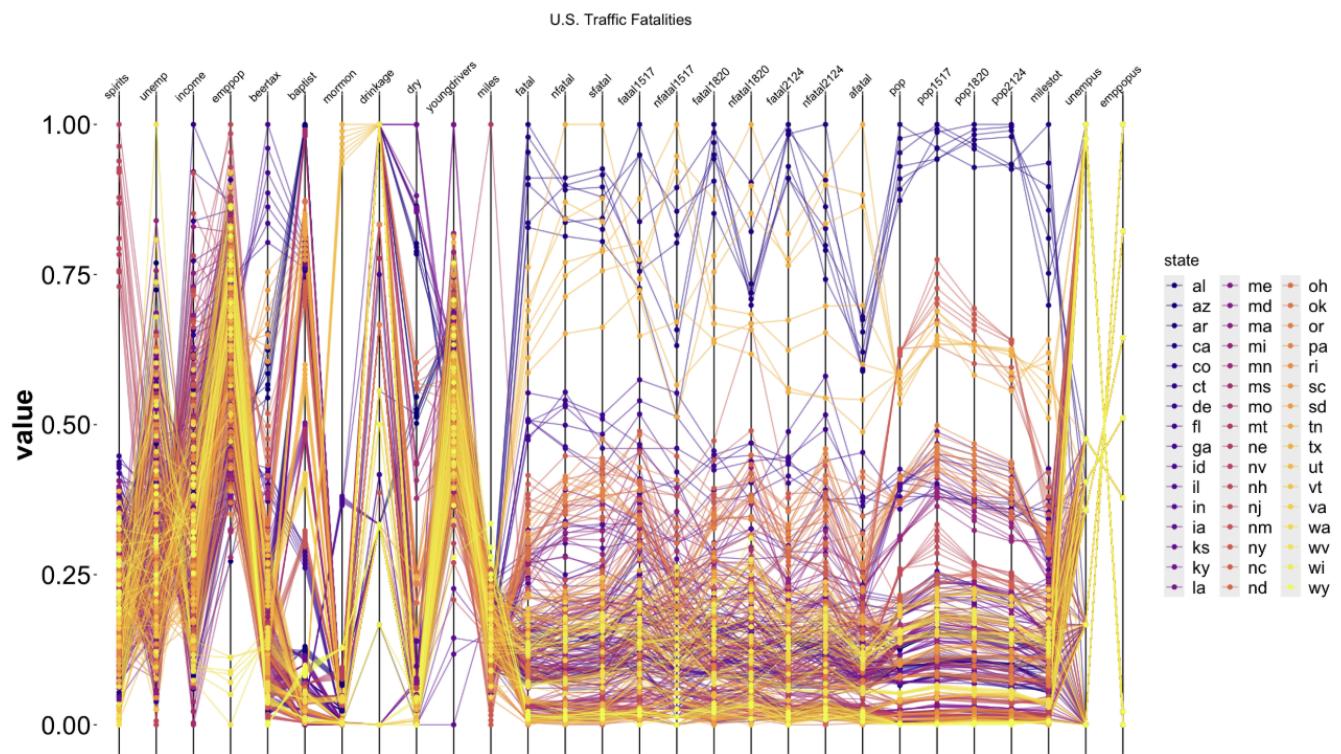
**Question 13:**

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?

