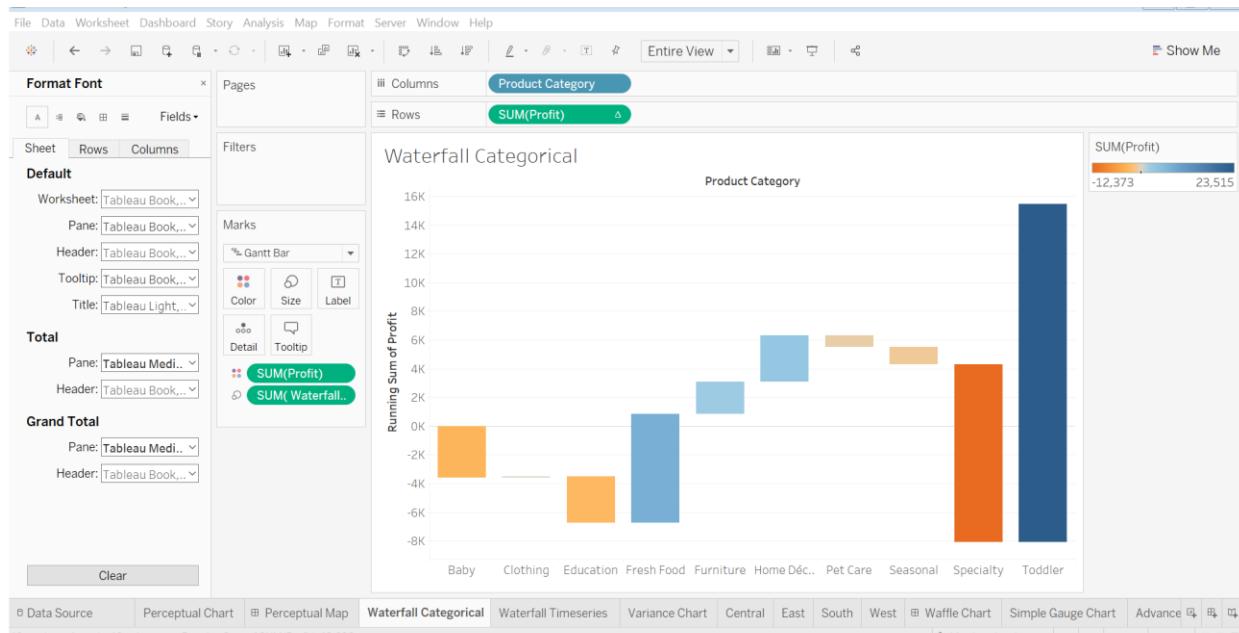
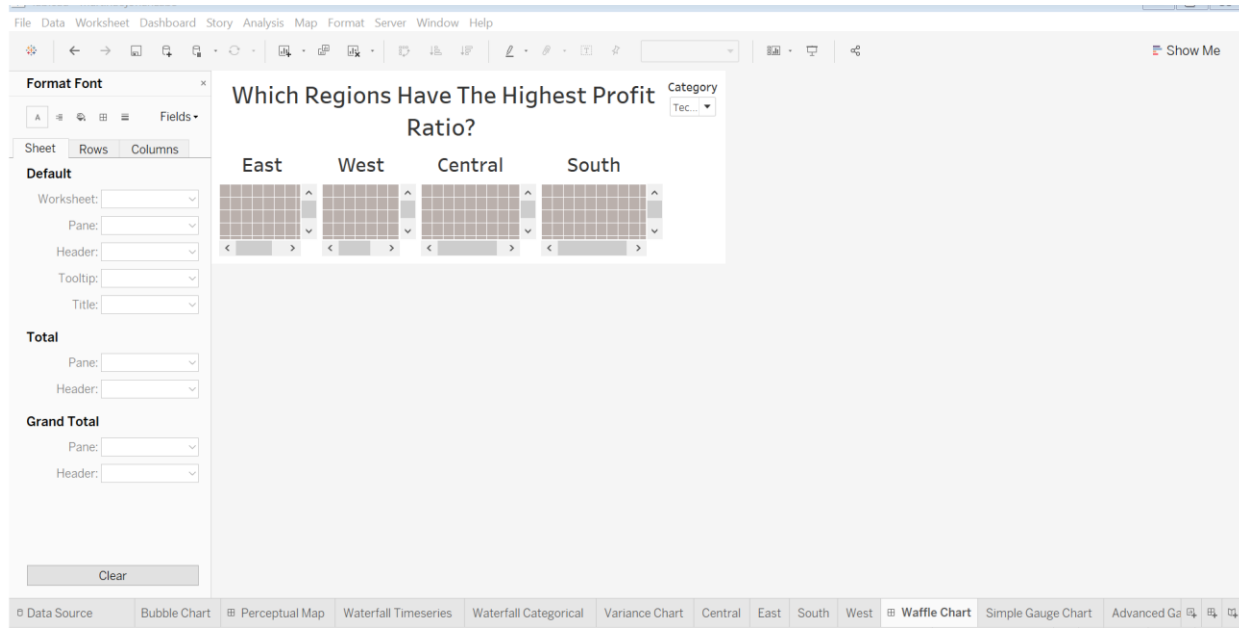


Waterfall charts are ideal for demonstrating the journey between an initial value and an ending value. It is a visualization that breaks down the cumulative effect of positive and negative contributions.



Waffle charts are used to express a portion of sale and it looks like a Grid. it used to visualize the part-to-whole relationship.



Reflection

a) Now we have enough experience with Tableau on charting. What do you think about the strength and weakness of Tableau in terms of making charts? Is there anything that annoys you in Tableau? Where can Tableau improve most?

I personally think Tableau is complicated and may not be suitable for small businesses, however it is perfect for professionals who want to bring data to life for proper analysis and to communicate performance in ways that various levels of the organization can quickly/easily understand.

b) Many hacks have been applied in Tableau to achieve customized visual results. These

hacks exist because of the lack of direct visual creation support from Tableau, for example, the radar chart, and many other visual effects. What are the potential limitations or risks of using these hacks?

There tends to be inaccuracies with the hacks.