My expertise with week 2’s dataset is very low to put it mildly. My submission only offers a few minor improvements to the sample code offered for this exercise.

Improvements include:

* diagonal\_visible=False: Plots on the diagonal line have the same data for x and y axis, and show perfect correlation and linearity. These are useful as a sanity checks, but do not really add value to the visualization. diagonal\_visible=False removes them.
* showupperhalf=False: The upper right plots mirror the lower left plots, with x-axis and y-axis swapped. These are useful as a sanity checks but do not add value to the visualization. showupperhalf \_visible=False removes them.
* Legend – after removing the diagonal and the upperhalf plots, the legend was far away from the scatterplots. I used update legend to move it closer to the plots.
* Used the ‘shipped\_in’ column to set the marker colors. I don’t see any useful pattern here, but leave it in as an example.
* Used the datasource attribution as the graph suptitle.

Here is a screenshot:

A screenshot of a computer screen

Description automatically generated