Homework 2

Note: Please feel free to give it a try on your own and see what you could come up with, then please check my solution from this week’s Part 1 lecture video (from start to minute 26:00), follow along and recreate my version in Tableau and upload to assignment 2 to receive full credit for HW 2.

Be aware that this is not the exercise file for this week.

Use the data file from week 4 folder as this one is a little different from previous files.

Your company has tasked you with analyzing your company’s shipping status and how many shipments are completed per week.

Your task is to create a new calculation and title it “Ship Status.” This new calculation should show whether the shipment was “Shipped on Time,” “Shipped Early,” or “Shipped Late.”

You will also create a filled line chart showing the total number of shipments by order date (weekly).

Furthermore, you will need to colorize your chart by shipping status, and add Order date, Ship Mode, and Ship Status to the filter. Filter by the Q4 2014 data only.

The variables you will need to use to complete the task are:

* Order Date – Year
* Order Date – Week
* Number of Records
* Ship Status (Calculated Field)
* Ship Mode