## **IDC4252C**

## M03ProjectB

## **Instructions**

Use Alteryx to create visualizations of time series data.

Visit the following link page: <a href="https://www.phdata.io/blog/mastering-time-series-analysis-and-forecasting-in-alteryx/">https://www.phdata.io/blog/mastering-time-series-analysis-and-forecasting-in-alteryx/</a>

Review the concepts discussed in the first section, Time Series Components. Study the tools and features of Alteryx in the next section, Building a Time Series Forecast in Alteryx.

Starting with The Problem section, download the described National Park Service data and clean it to resemble the data set in the first image.

Follow the steps to generate the time series plots in Step 2. (Skip Steps 3 & 4 for now.) Take screenshots of your Alteryx canvas, workflow, and plots generated. Paste the screenshots into a Word document / PowerPoint presentation and 'Save As' a PDF.

Upload your Alteryx file and the PDF to the GitHub repo for M03ProjectB