Illustrative Visualization Final Project – Scatter Plot

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**Chart:** We used [this](https://www.kaggle.com/code/emonte/pattern-of-food-borne-disease-outbreaks/data) dataset and mapped the data to a scatter plot. The scatter plot itself is developed by d3. User can browse through the data and change the year using a slider at the bottom of the chart. By pressing the Play button, the chart automatically goes through the years one by one to simulate a storytelling plot. In order to show the details of each bubble, users can mouse-over each bubble, a tooltip will pop up displaying the details. There is also a legend on the bottom showing the selected year. The chart also goes over a transition to show the new bubbles after changing the data.

**Data:**

