## **Exercise 6**

Create a graph based on the data generated at <a href="https://old.iolab.sk/evaluation/sse/">https://old.iolab.sk/evaluation/sse/</a> . Plot the graph step by step until you press the "End" button on your web page. At this point, the graph needs to be displayed from the beginning of its rendering to the end.

Use the Plotly library to draw two color graphical dependencies - corresponding to two measurements (noisy sine and cosine). (see https://plot.ly/javascript/, https://plot.ly/javascript/streaming/) After completing the plot, allow to "zoom" part of the graphs.

Two checkboxes should influence which graph to display in the image (first or second, both at once, none), i.e. do not rely solely on library functionality.

Two gauges should display values from both graphs in parallel (e.g. <a href="https://canvas-gauges.com">https://canvas-gauges.com</a> ).