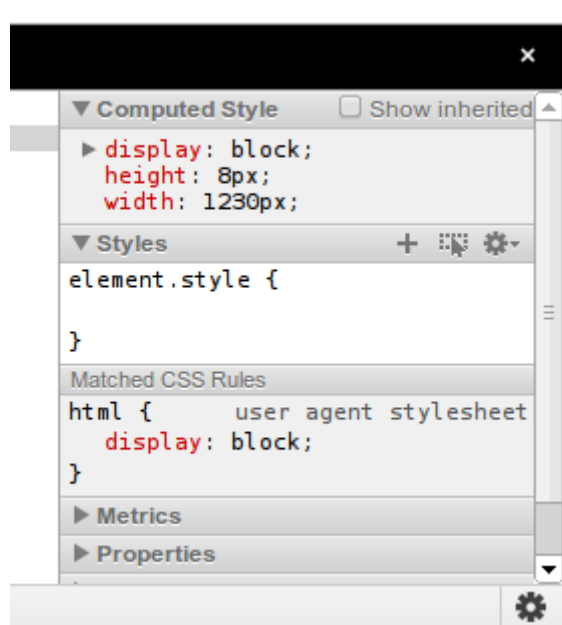
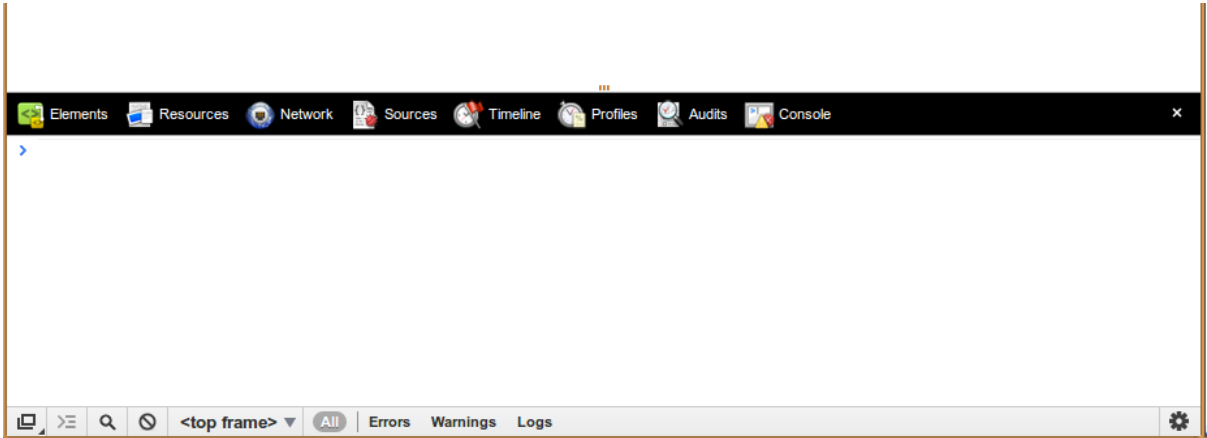
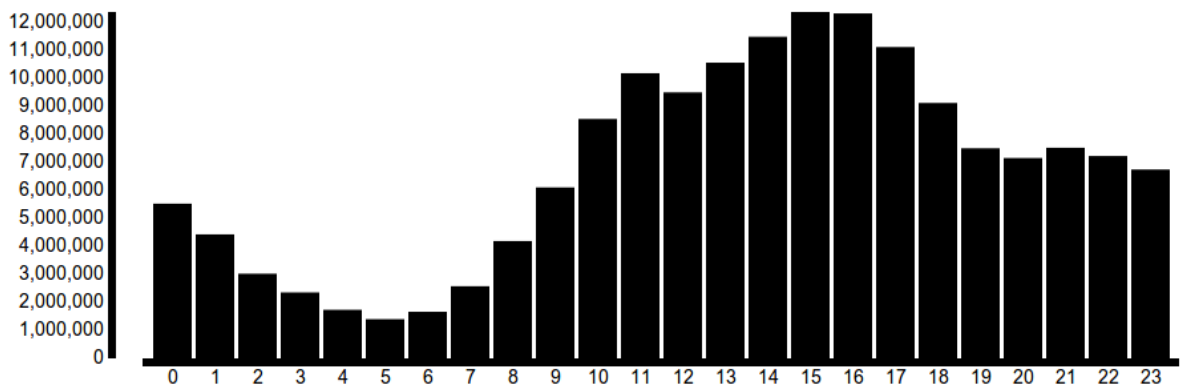
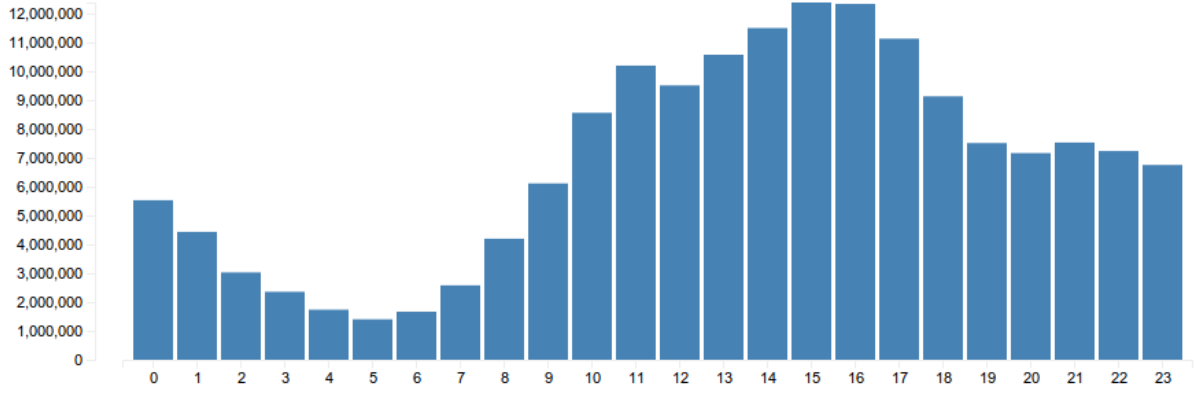
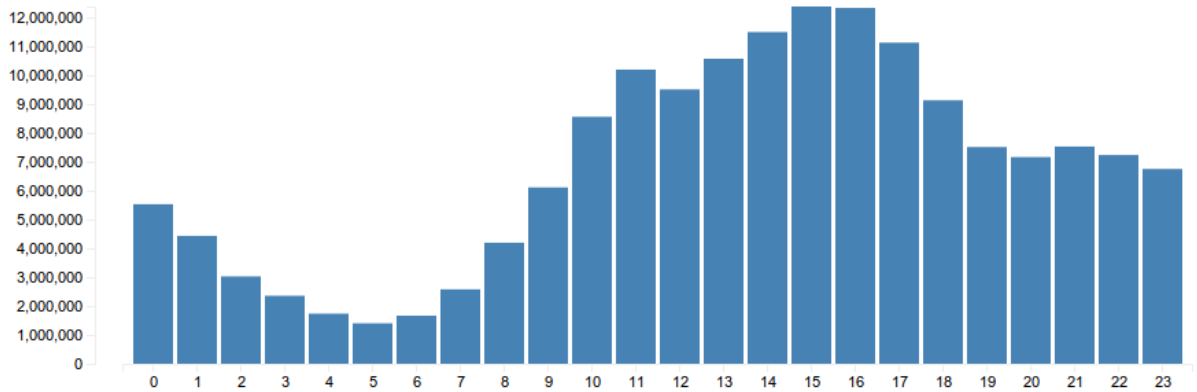


# Chapter 1, Getting Started with d3.js







## Chapter 2, A Primer on DOM, SVG, and CSS

```

Elements Resources Network Sources Timeline Profiles Audits Console
> document
  #document
    <!DOCTYPE html>
    <html>
      <head>
        <title>A title</title>
      </head>
      <body>
        <div>
          <p>A paragraph of text</p>
        </div>
        <ul>
          <li>List item</li>
          <li>
            "List item 2, "
            <em>
              <strong>italic</strong>
            </em>
          </li>
        </ul>
      </body>
    </html>
  >
  <img alt="DOM tree view showing the document structure with a title, a paragraph, and a list." data-bbox="180 456 811 811"/>
  </pre>

```

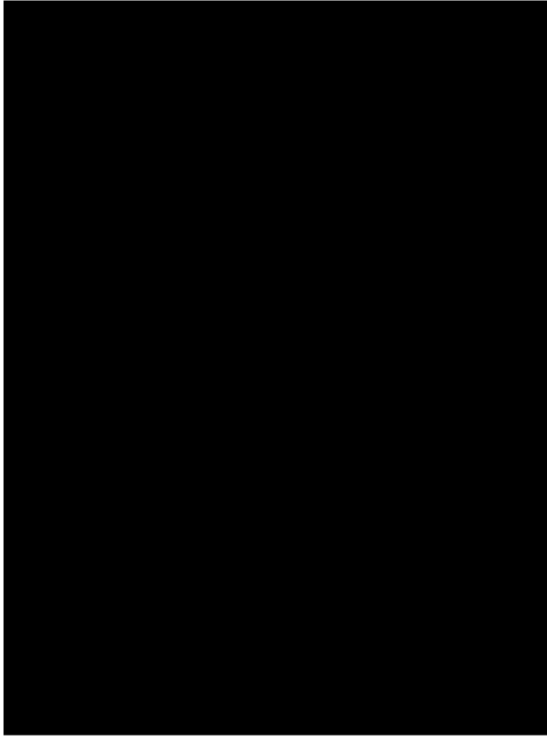
A picture!



A picture!

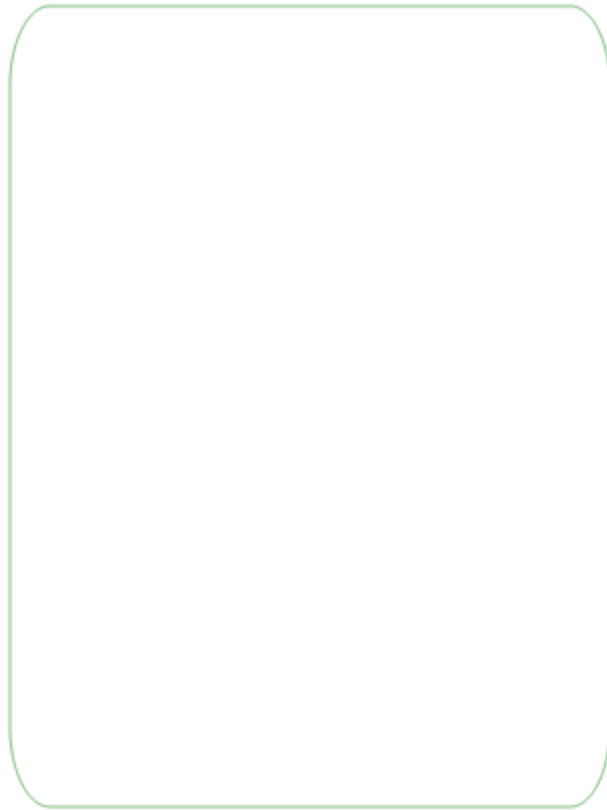


A picture!



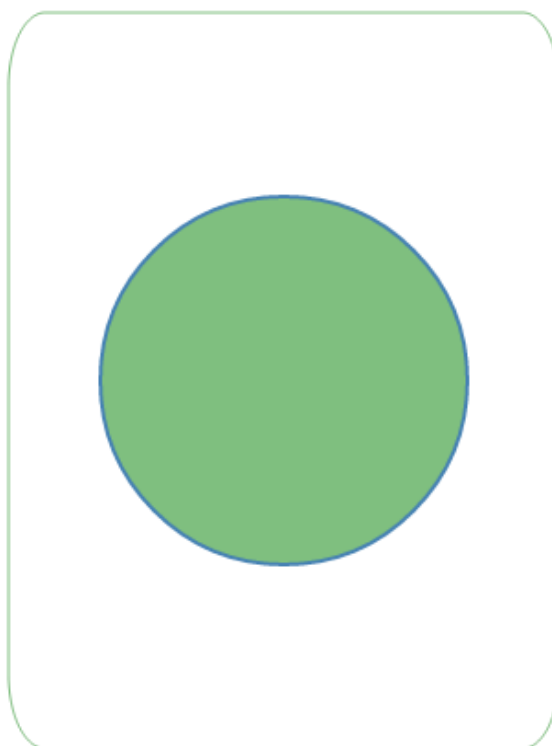


A picture!

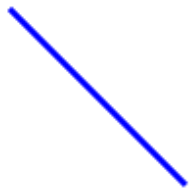




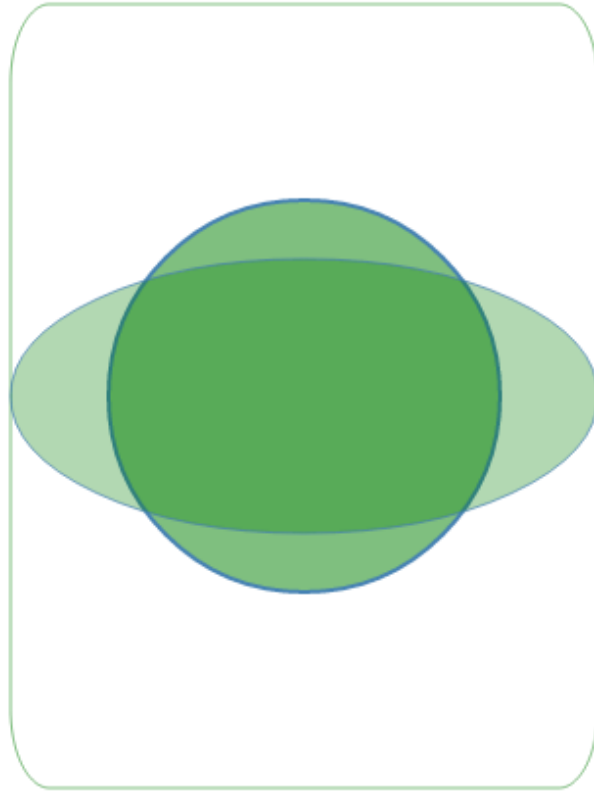
A picture!





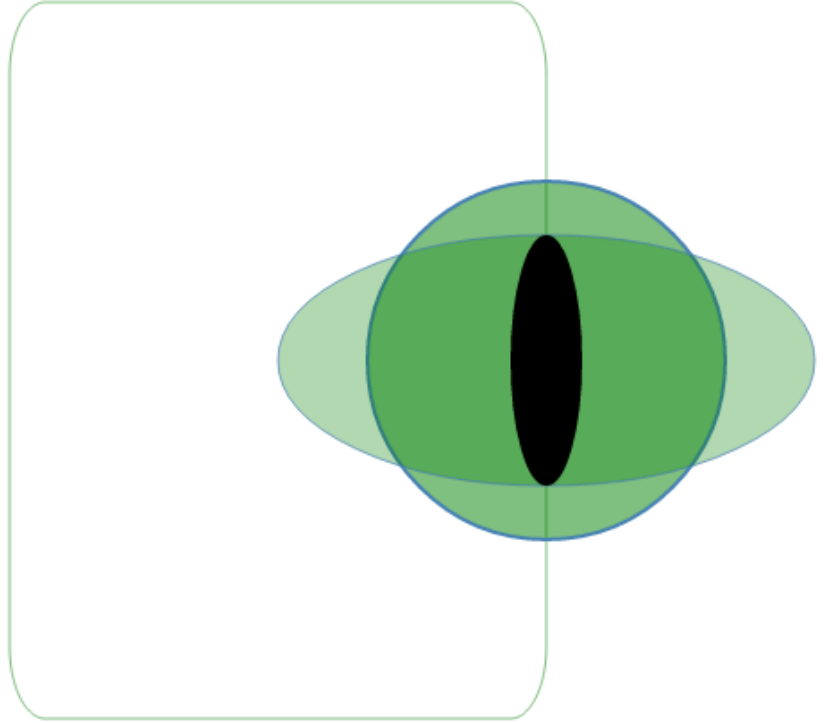


A picture!



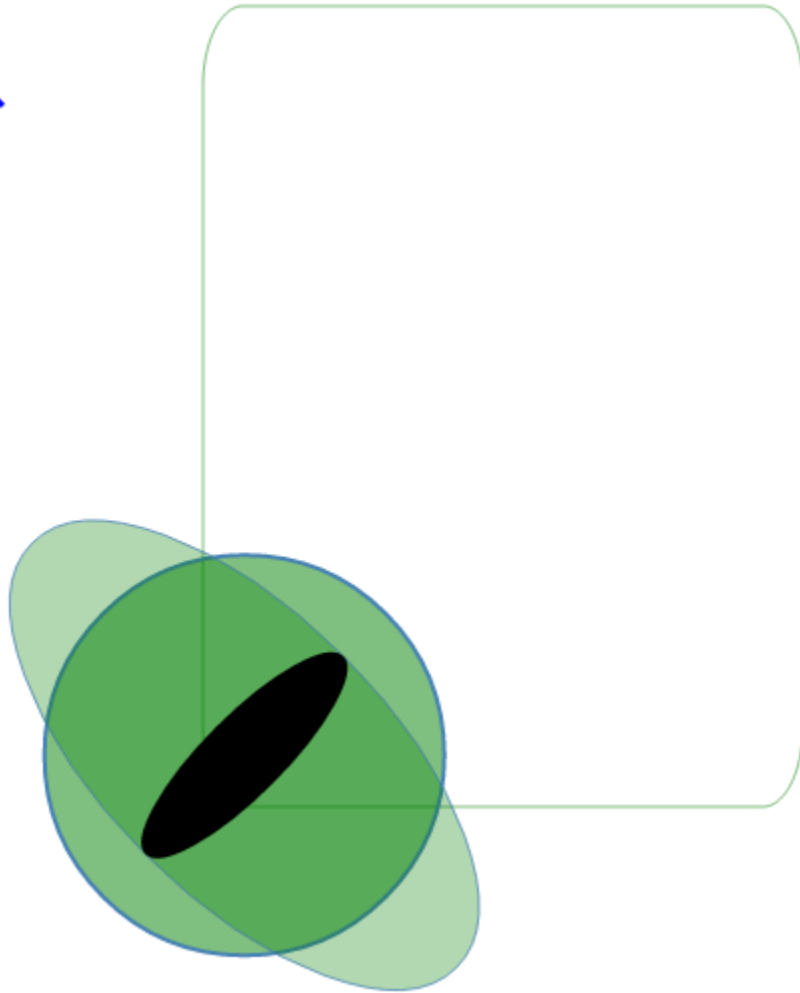


A picture!



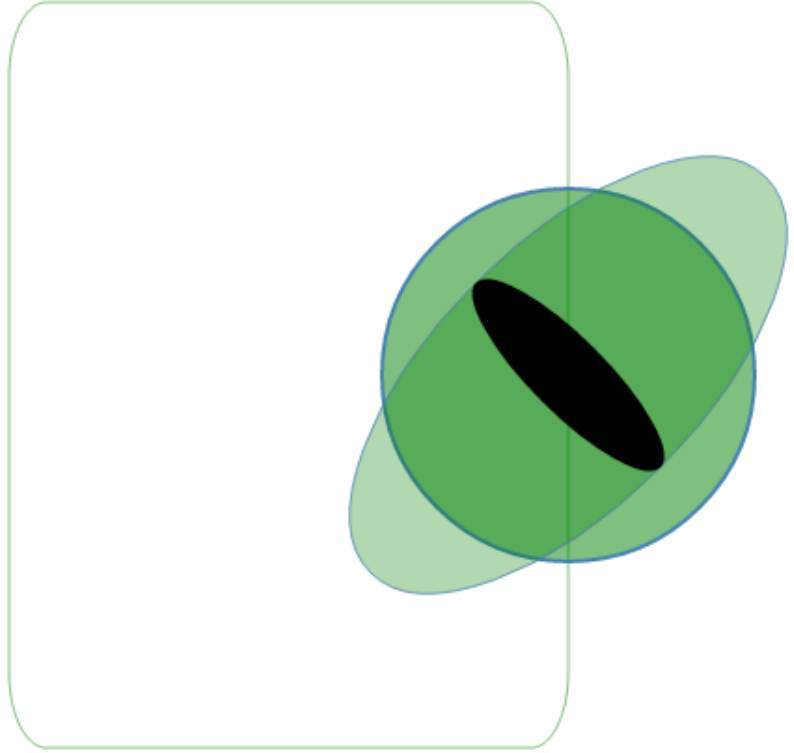


A picture!



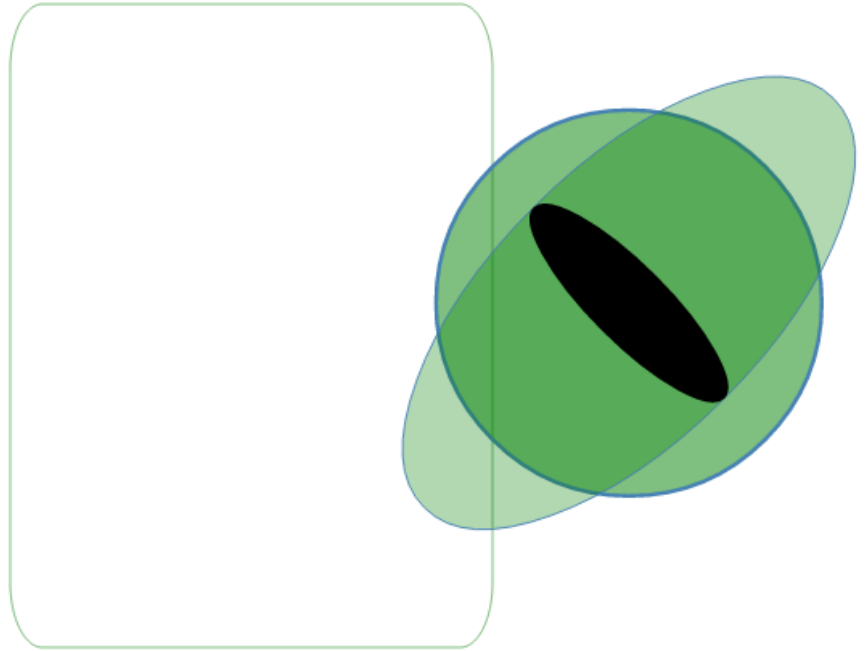


A picture!



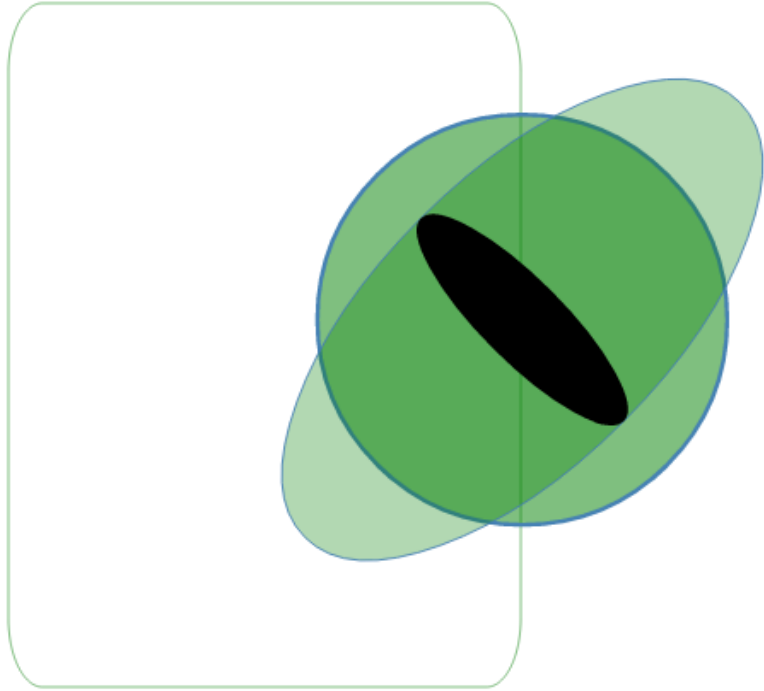


A picture!



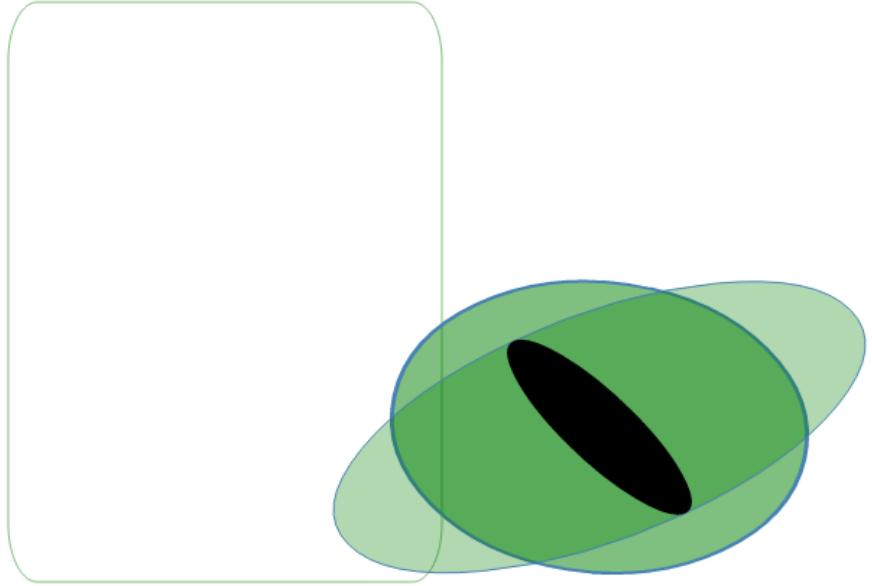


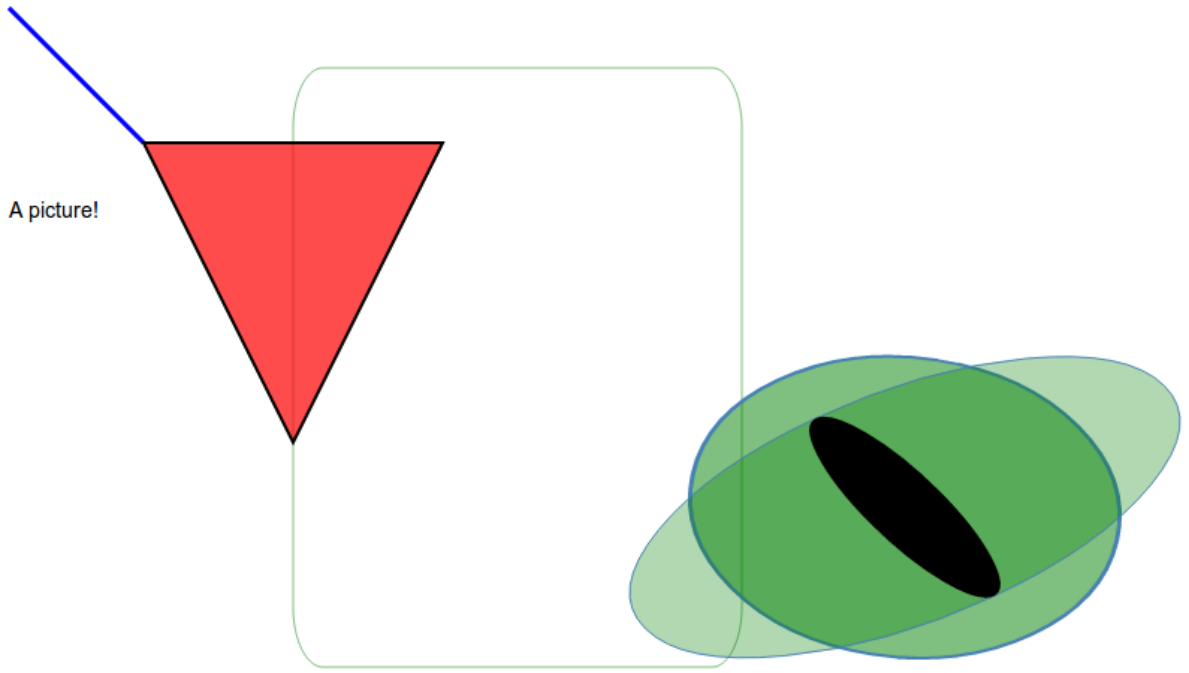
A picture!



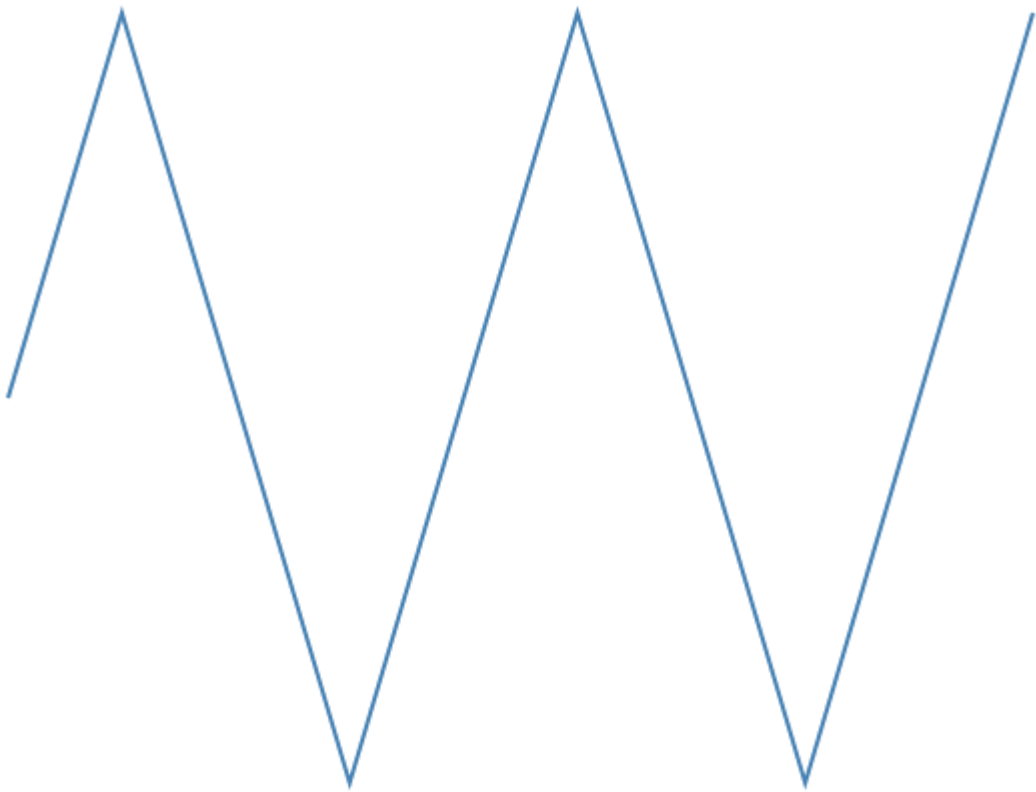


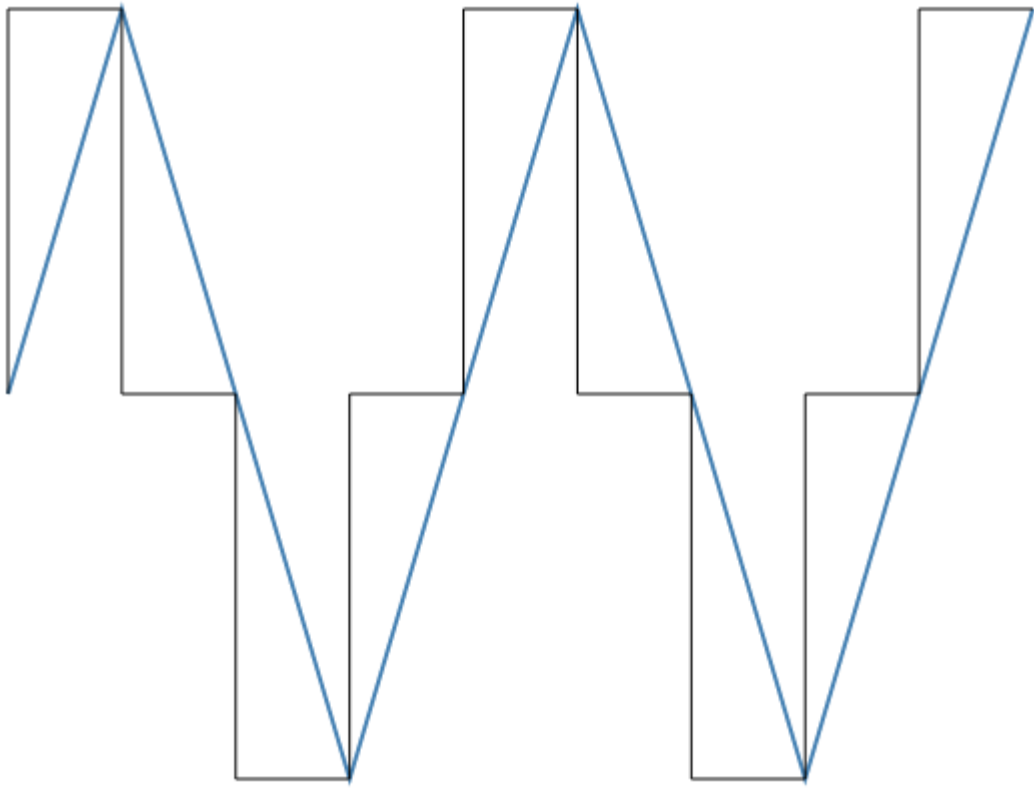
A picture!

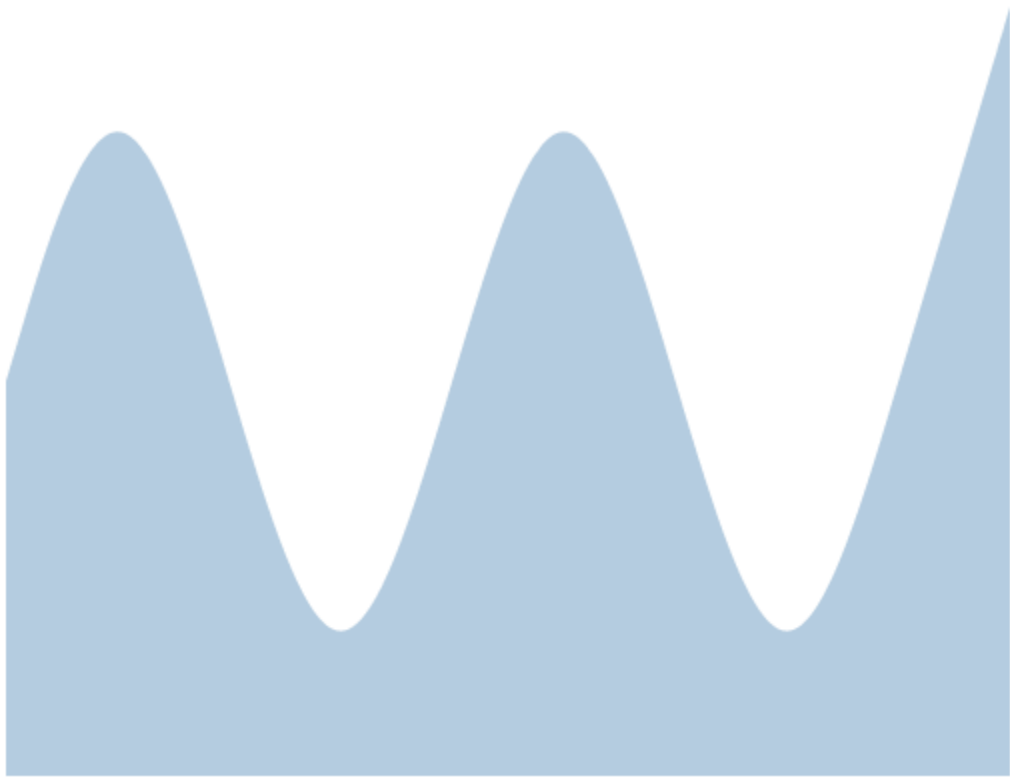


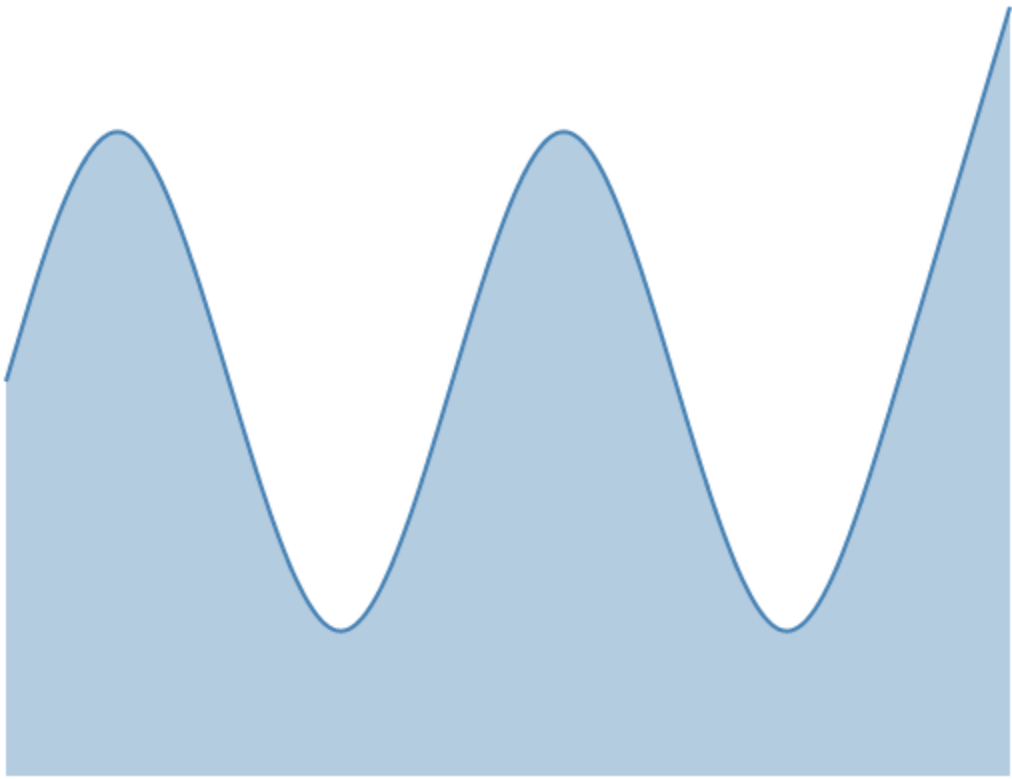


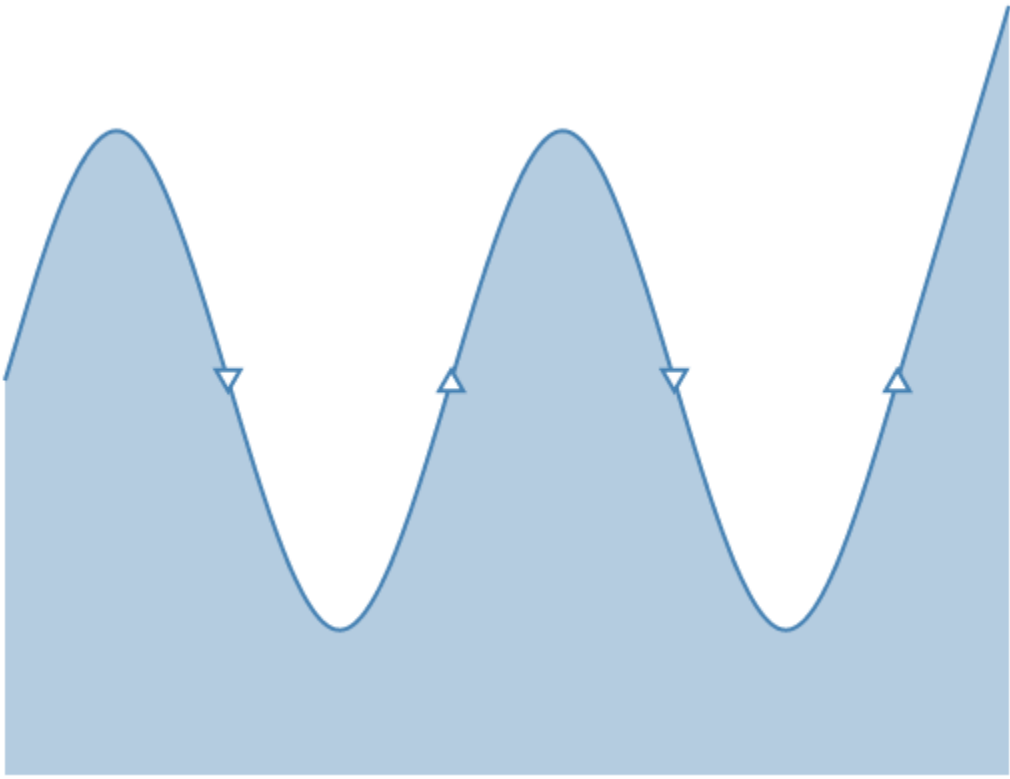


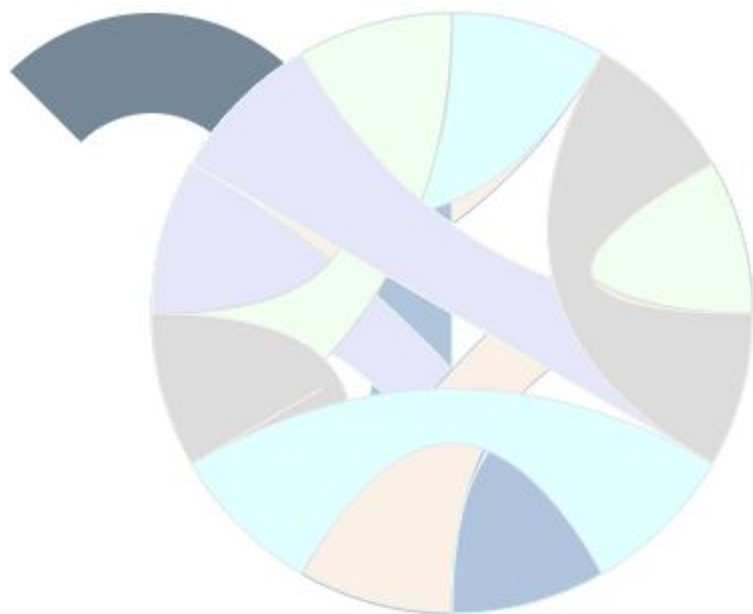


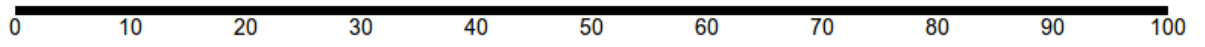
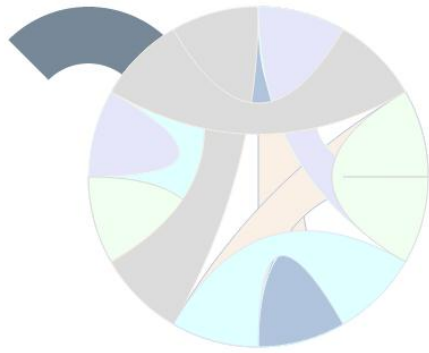
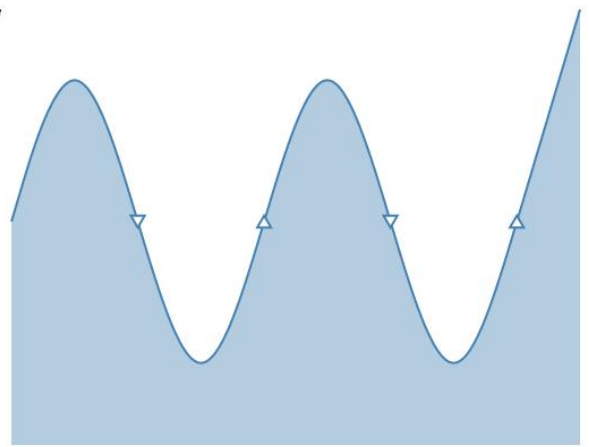
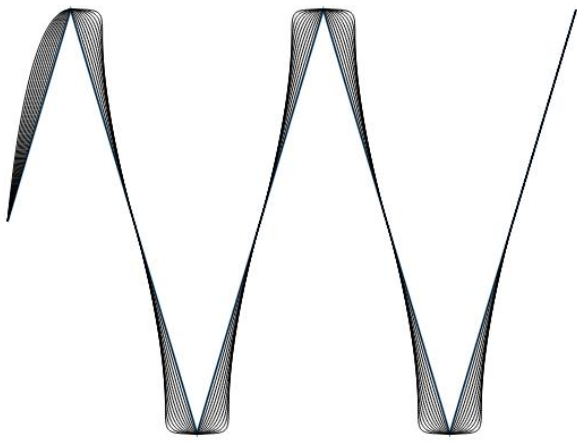


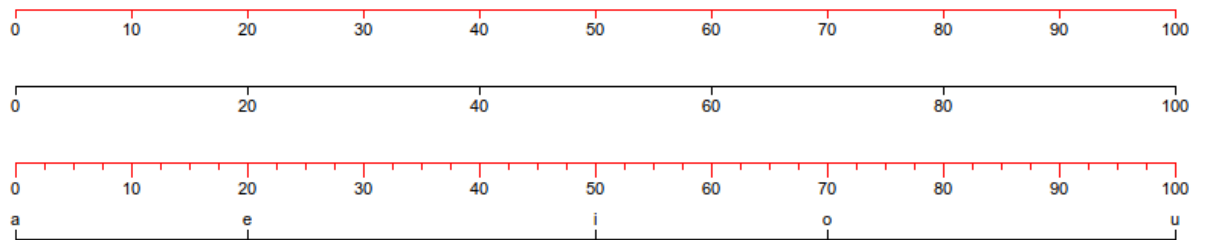
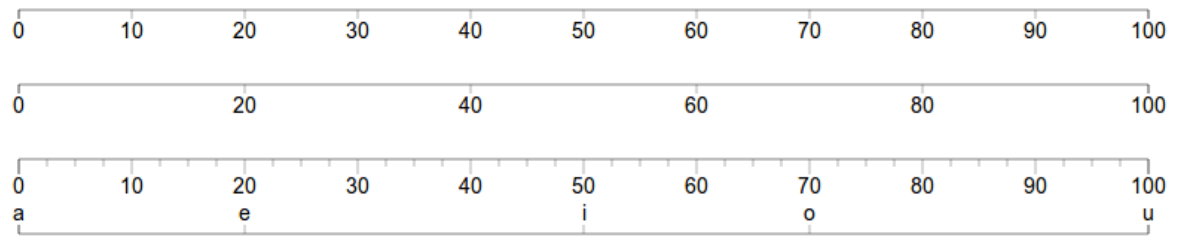
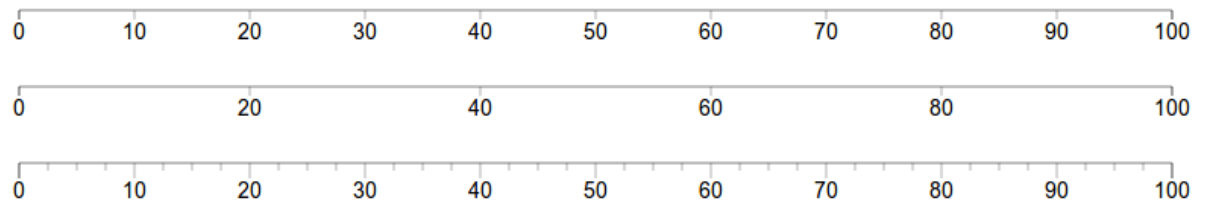
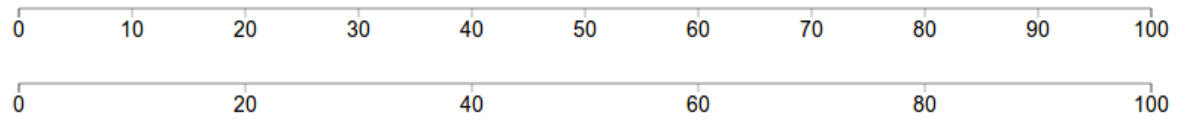




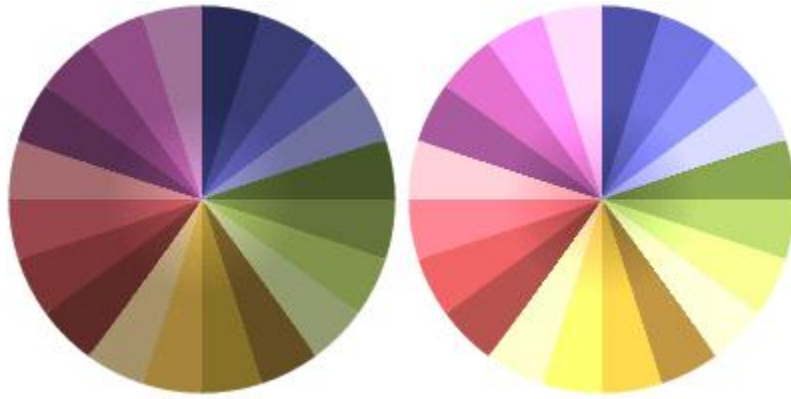




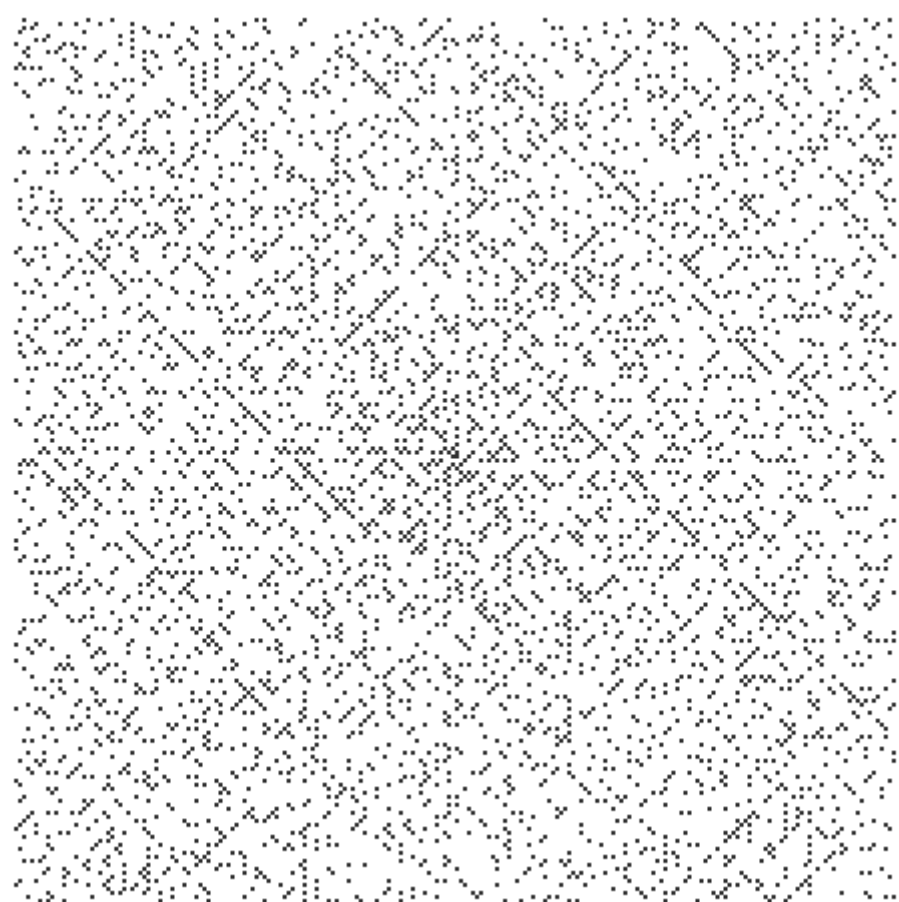


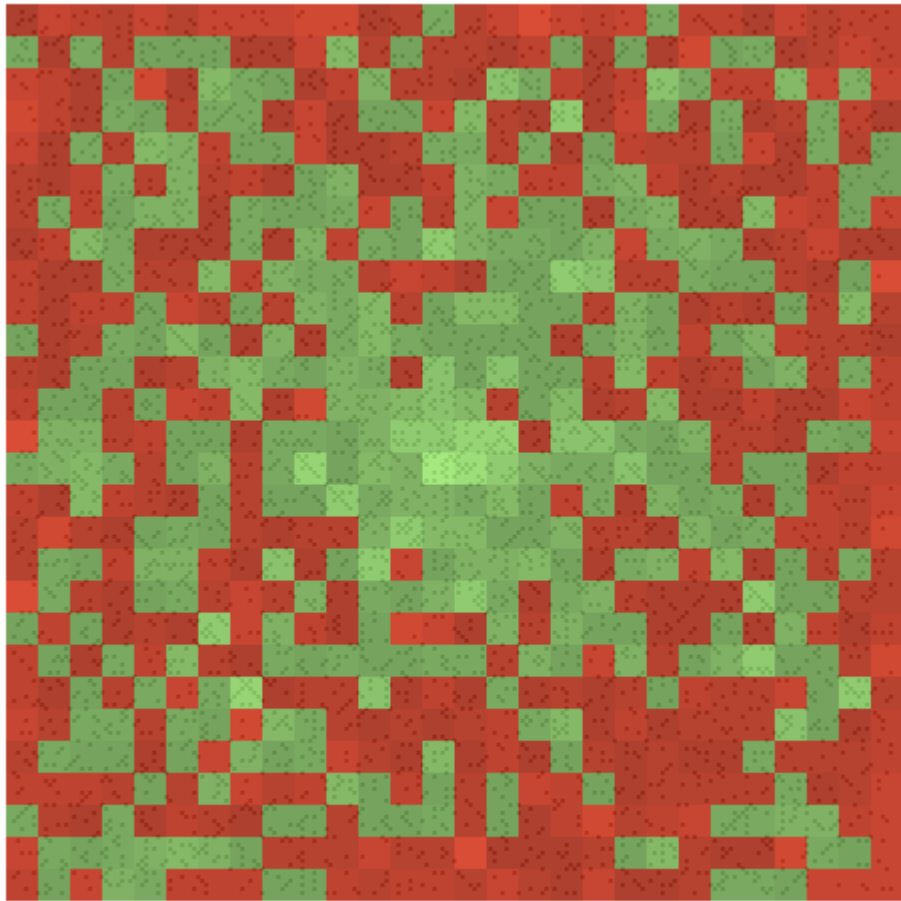


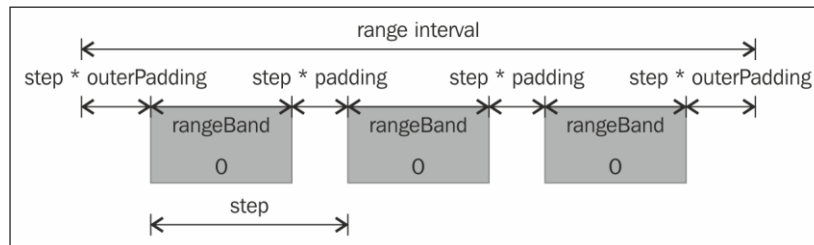
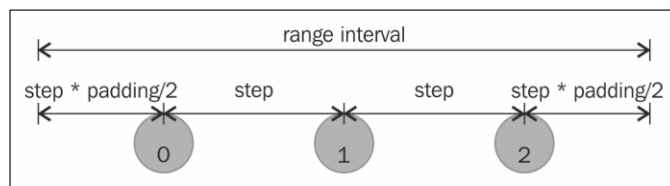
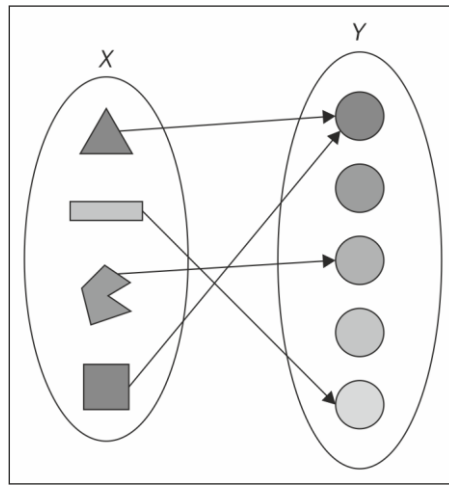


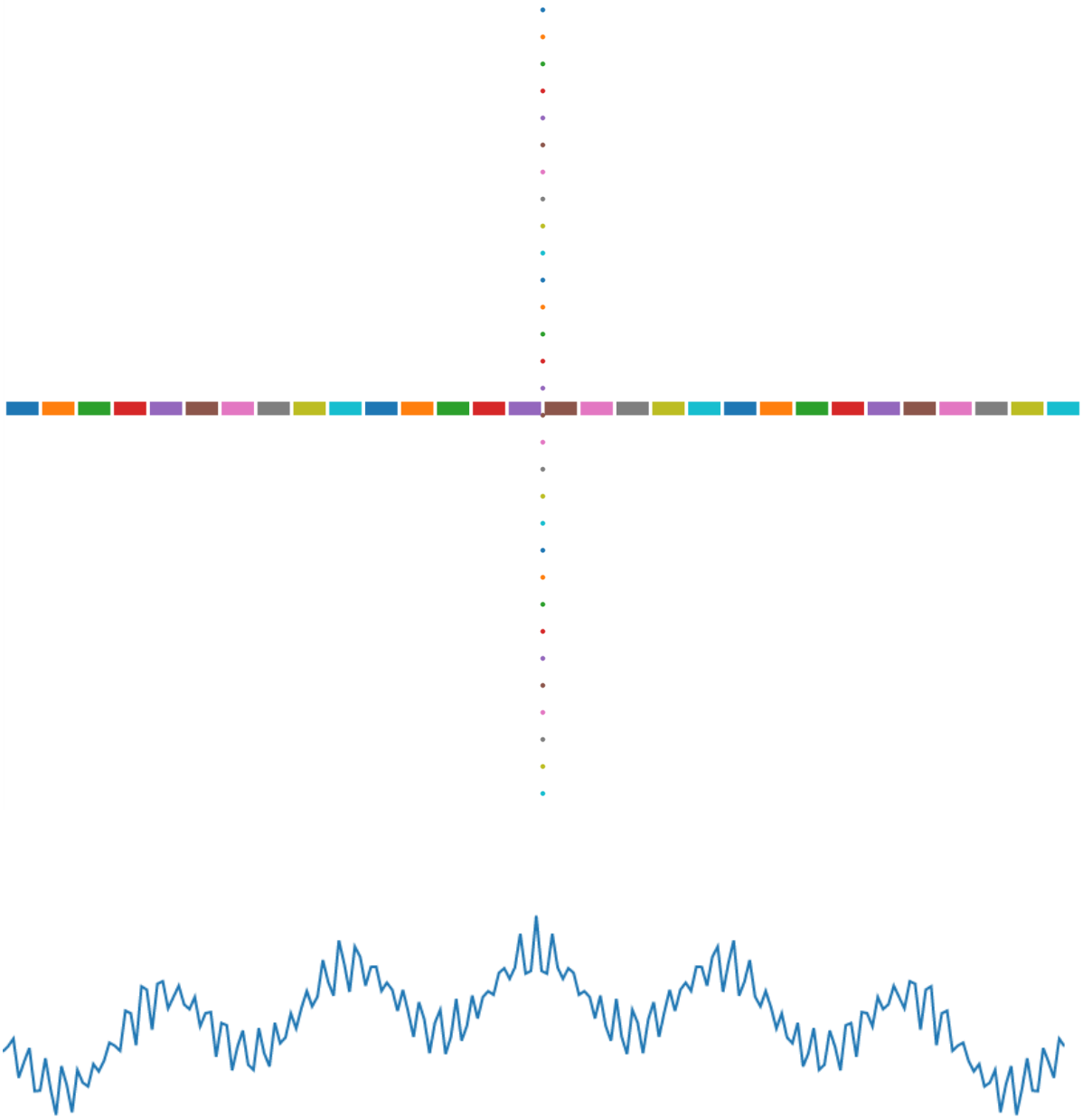


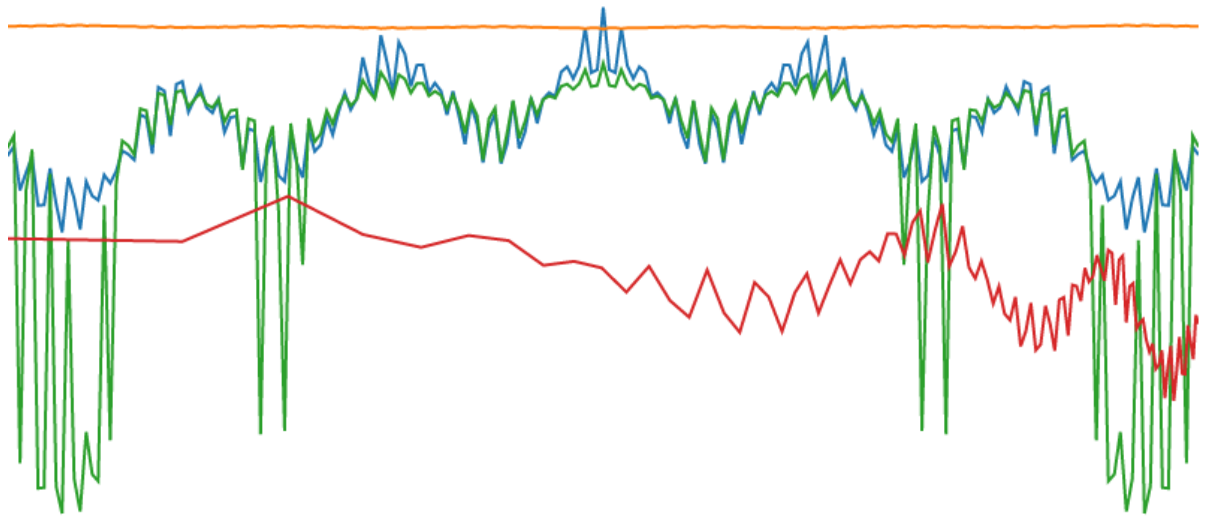
## Chapter 3, Making Data Useful

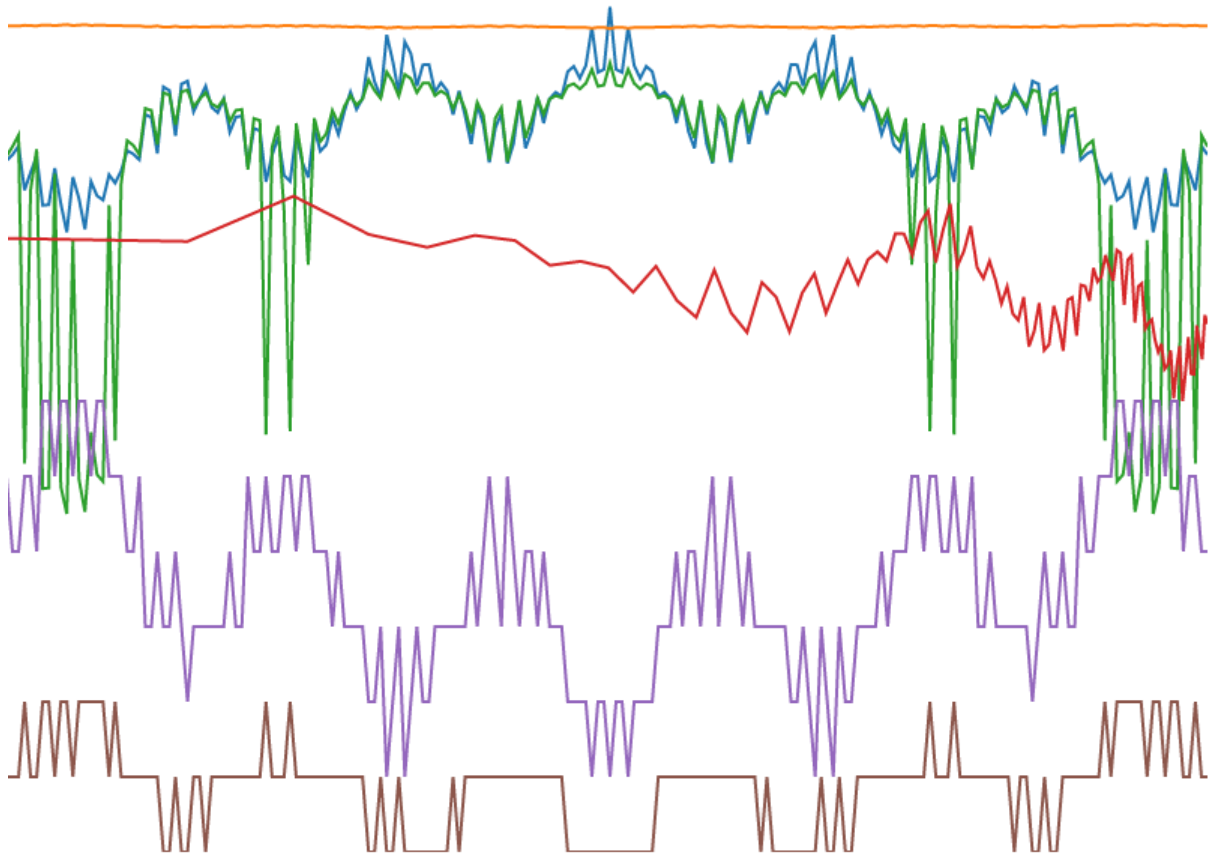








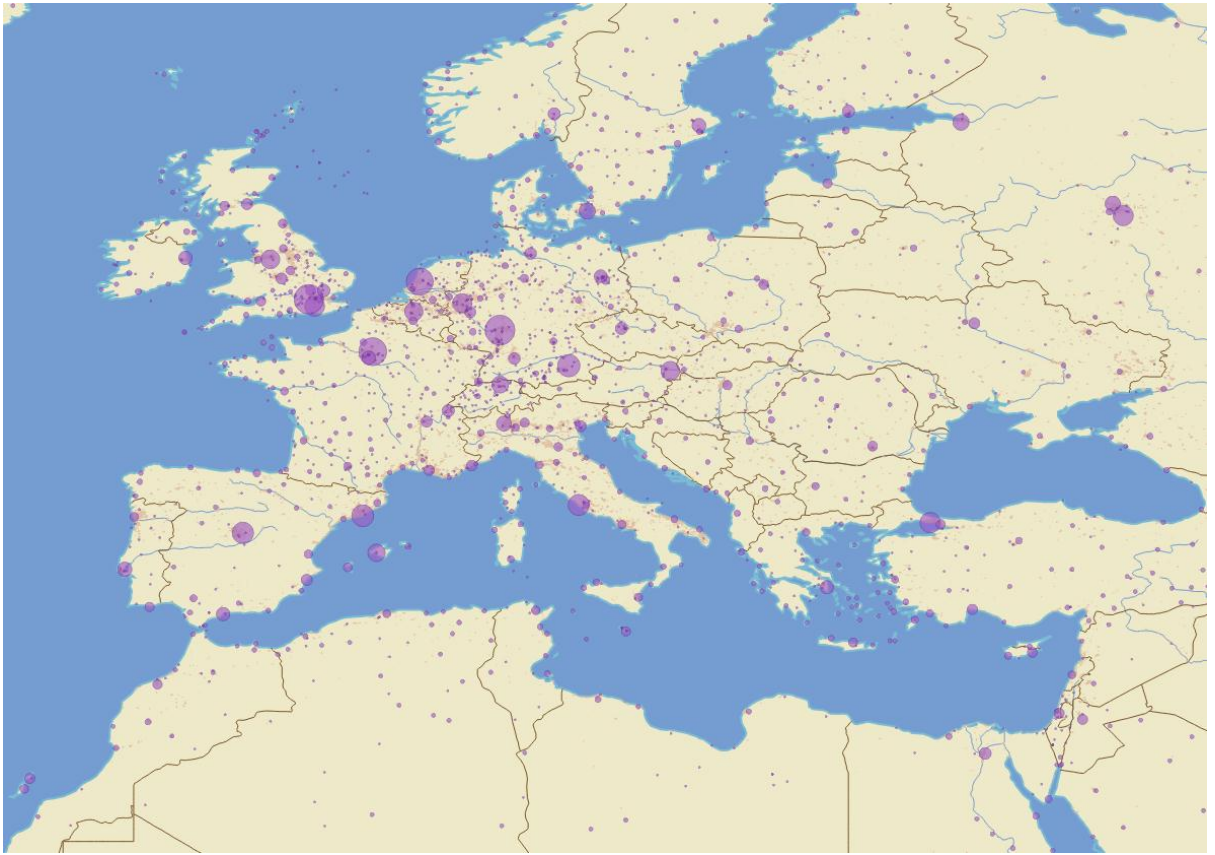












## Chapter 4, Making Things Move





linear

poly(4)

quad

cubic

sin

exp

circle

elastic(15, 5)

back(0.5)

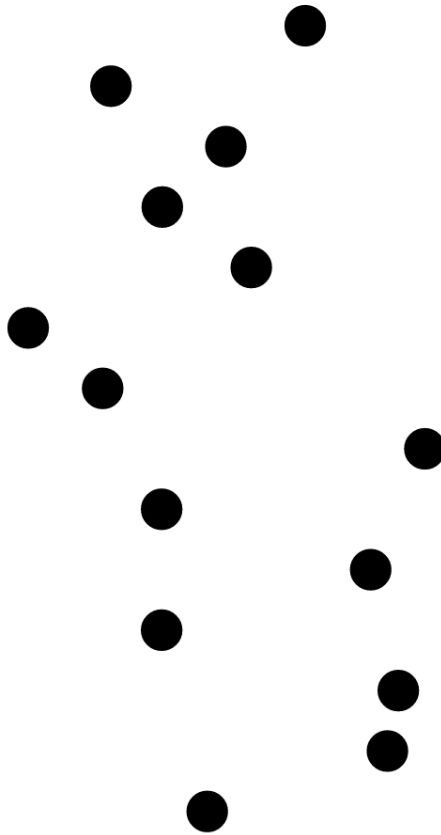
bounce

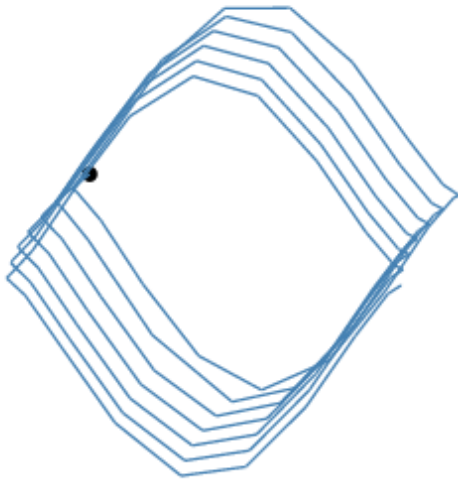
cubic-in

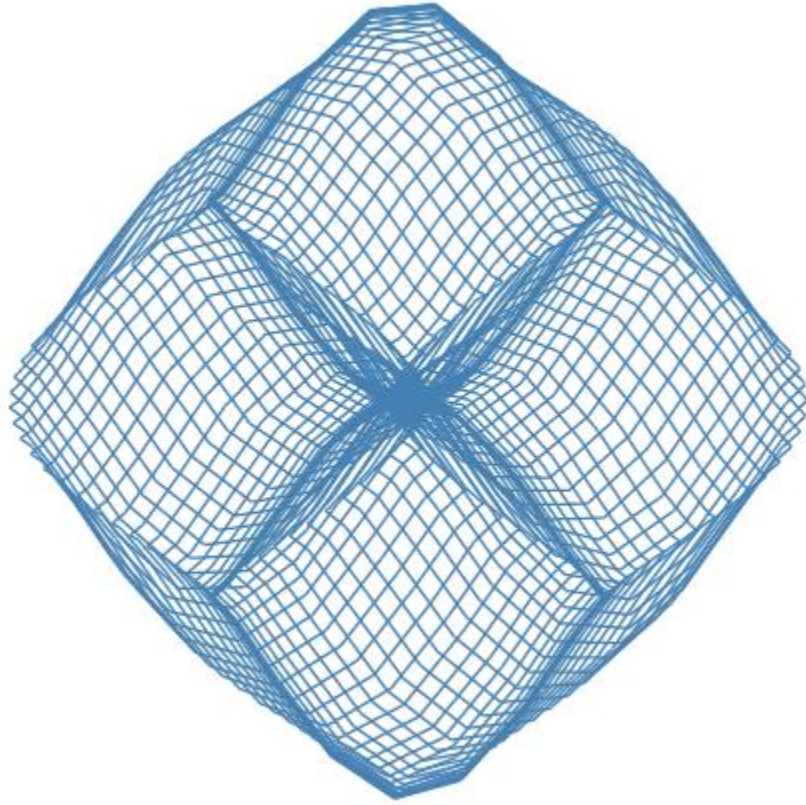
cubic-out

cubic-in-out

cubic-out-in

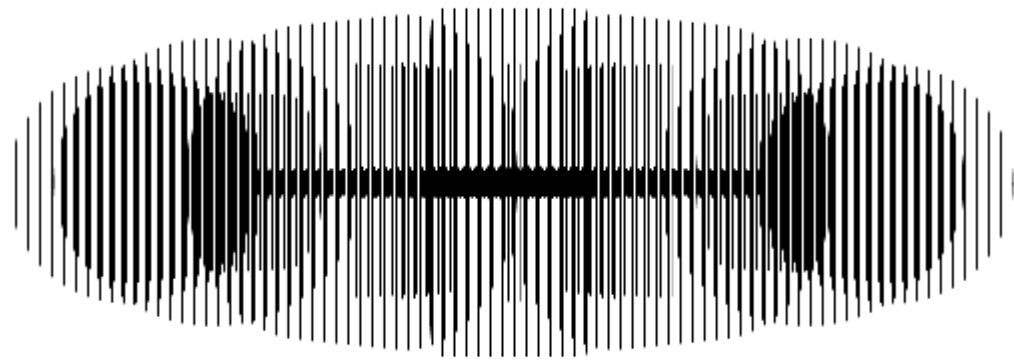


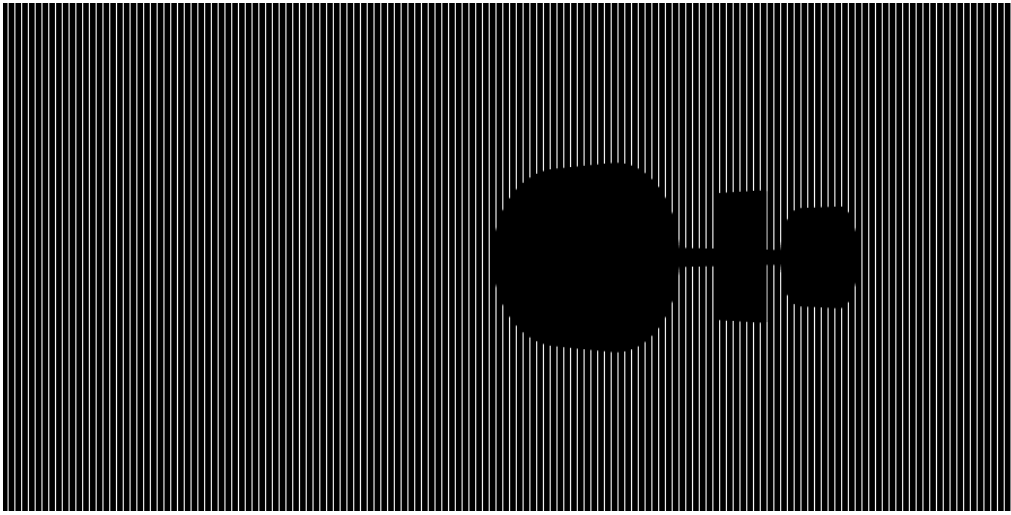


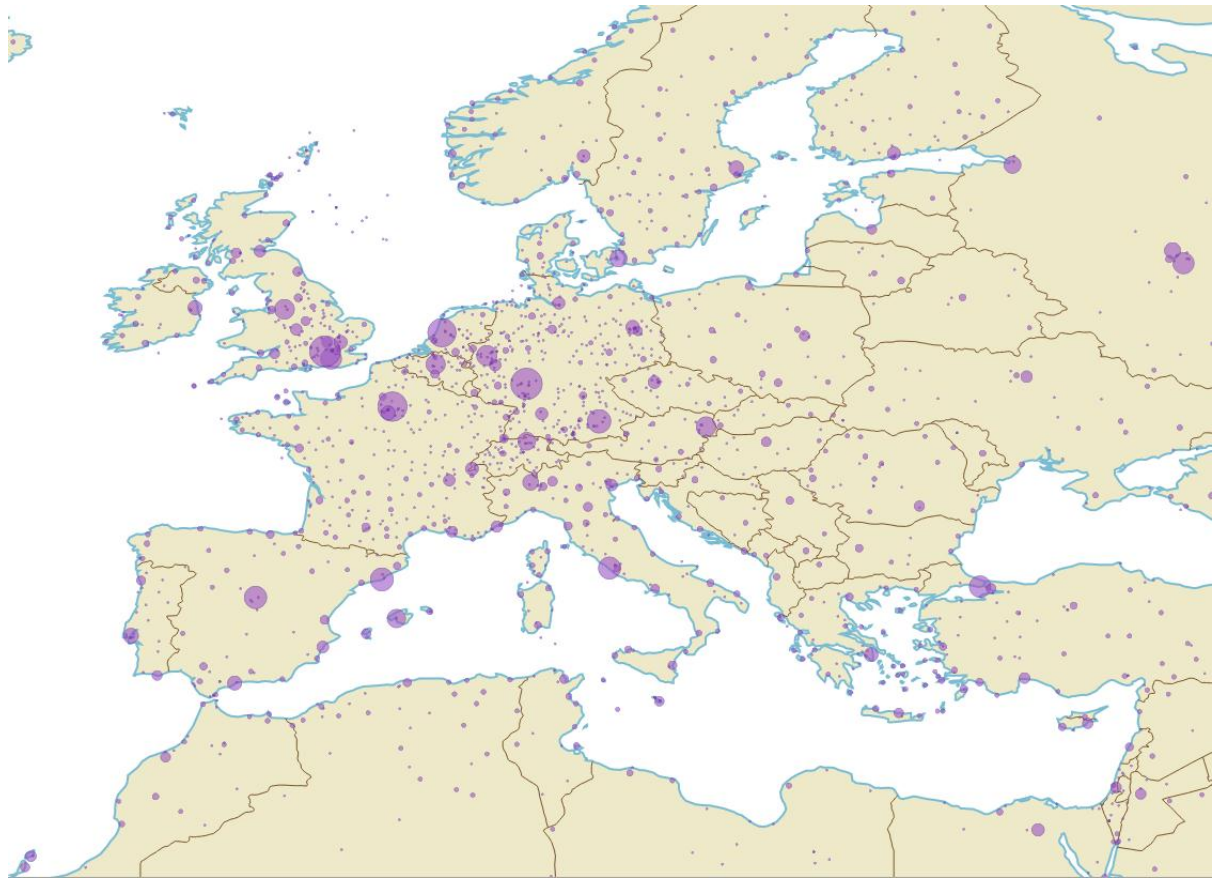




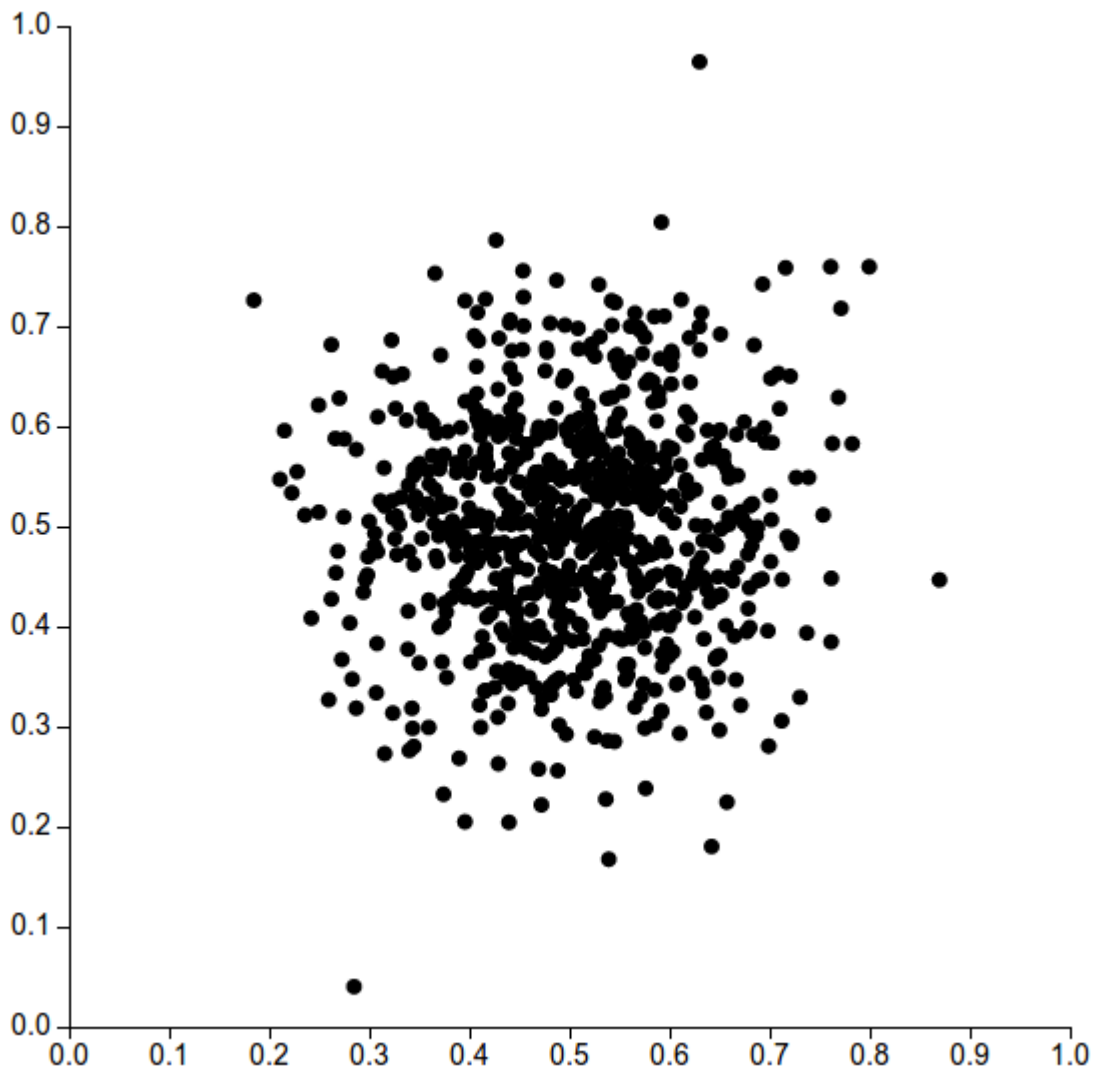


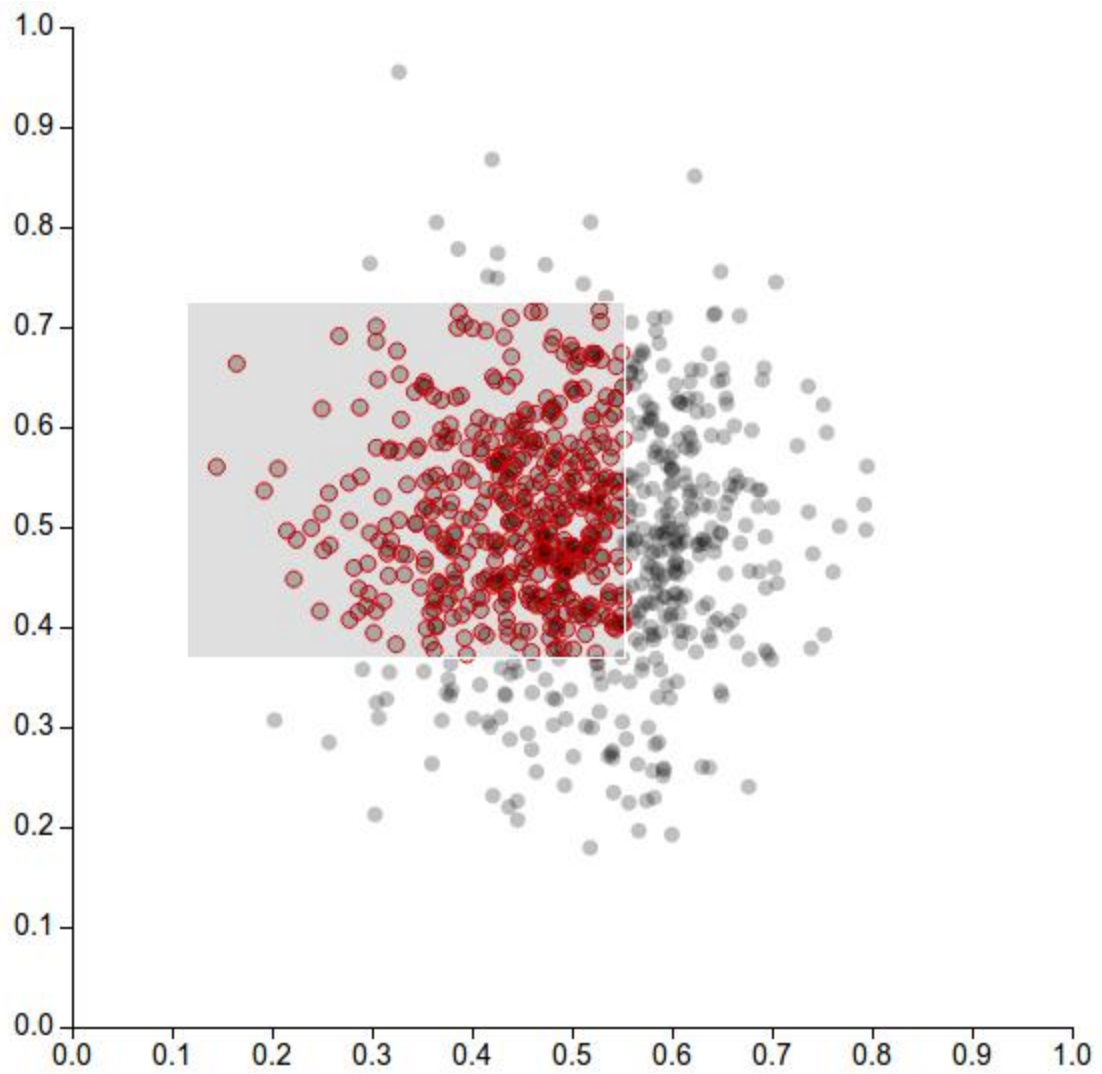












## Chapter 5, Layouts – d3's Black Magic

