

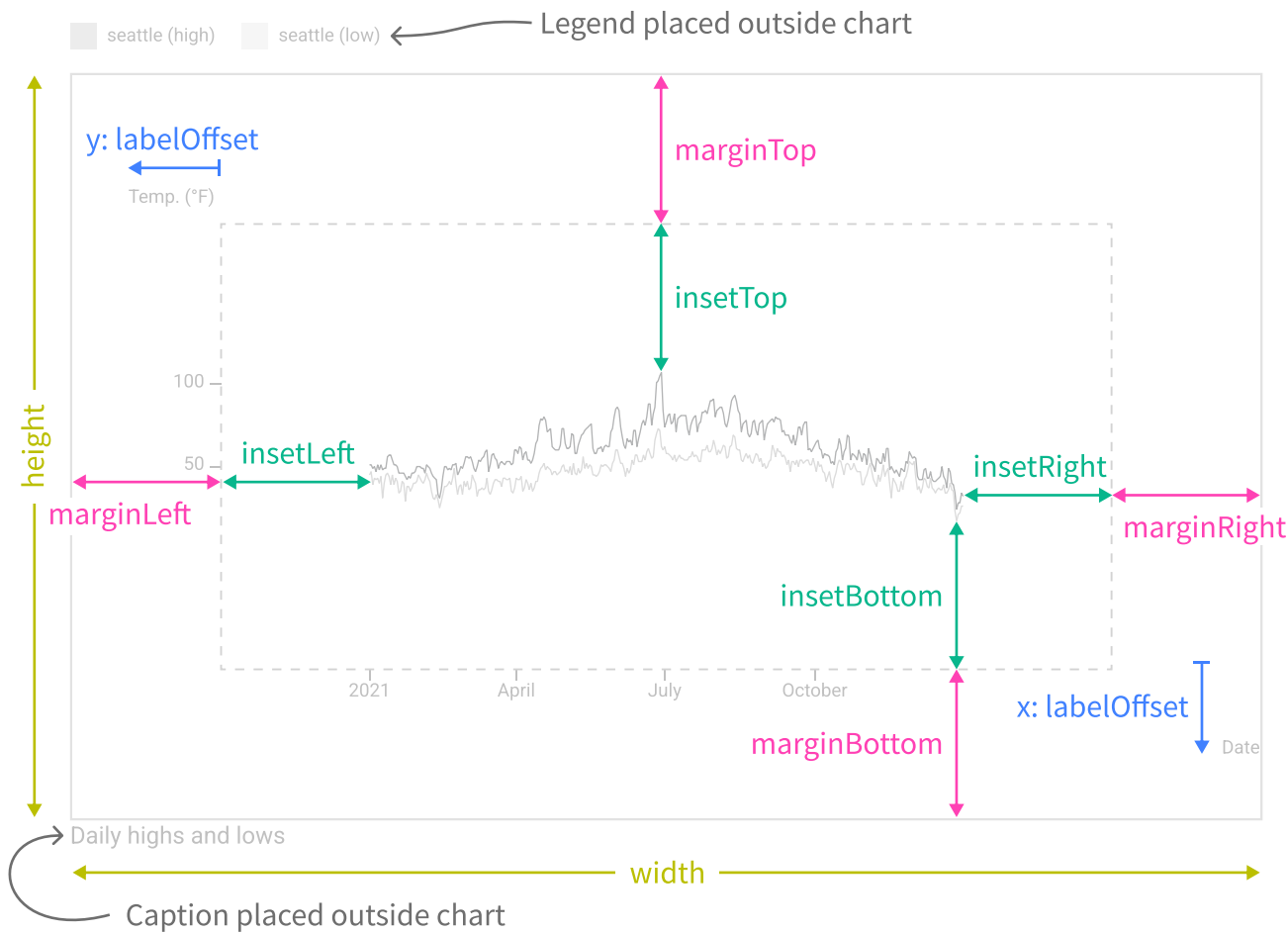
Plot: Layouts

Adjust the sizing and spacing of your plot

Sizing and spacing

Adjust plot layout:

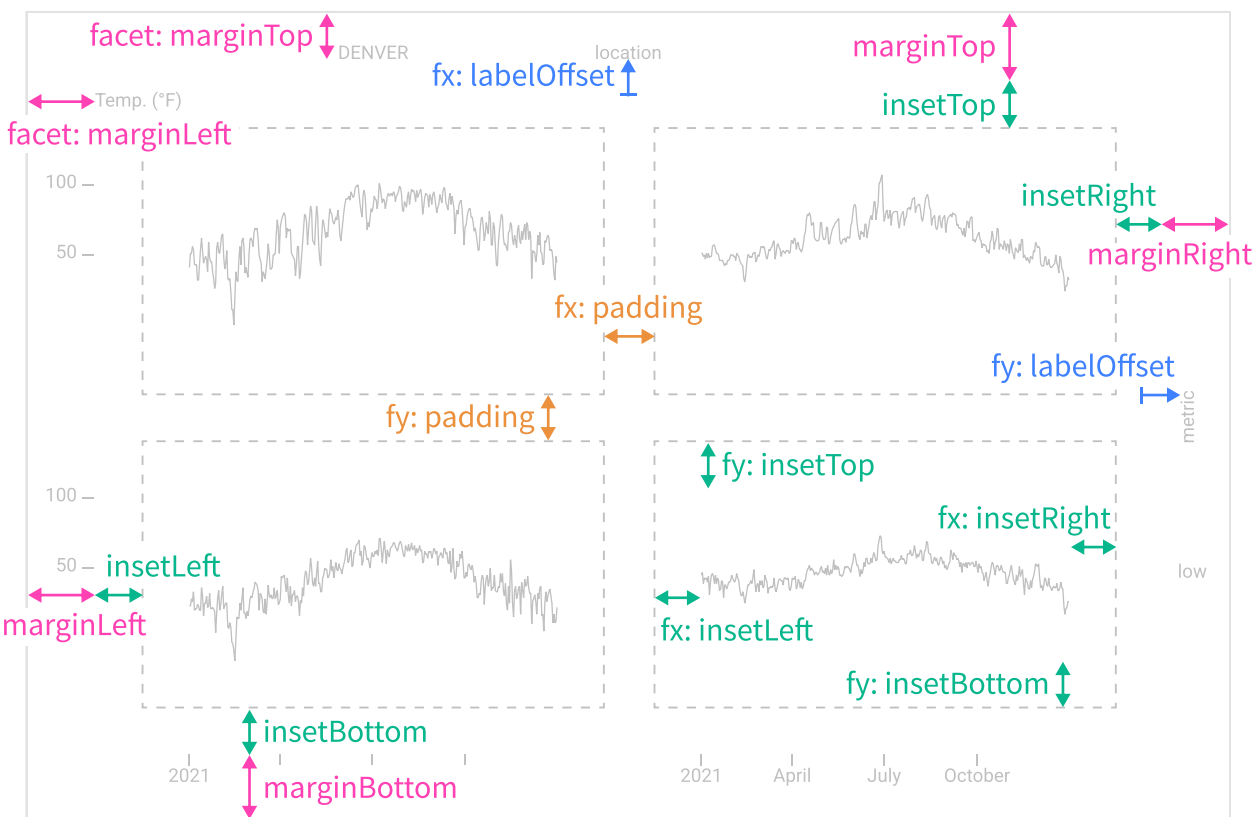
```
Plot.plot({
  margin: 80,    // space around (all sides)
  inset: 80,     // space within (all sides)
  width: 640,    // width of plot
  height: 400,   // height of plot
  x: {
    label: "Date",
    labelOffset: 50
  },
  y: {
    label: "Temp. (°F)",
    labelOffset: 50
  },
  caption: "Daily highs and lows",
  color: {
    legend: true // include a legend
  }
})
```



Faceting

Break a plot into small multiples:

```
Plot.plot({
  facet: {
    data: data,    // pass data for faceting
    x: "location", // by `location` in the x direction
    y: "metric",   // by `metric` in the y direction
    margin: 35
  },
  // Customize the x facet layout and scale
  fx: {
    inset: 25,
    labelOffset: 20,
    padding: .1 // [0-1] 10% of facet width
  },
  // Customize the y facet layout and scale
  fy: {
    inset: 25,
    labelOffset: 20,
    padding: .15 // [0-1] 15% of facet height
  },
  inset: 25,
  margin: 35
})
```



Styles

Customize plot styles with CSS:

```
Plot.plot({
  style: {
    background: "#7e9a9a",
    fontSize: 25,
    fontFamily: "monospace",
    color: "white",
    padding: "5px"
  }
})
```

