

```
this.xAxis = new ChartComponent({  
  layerClass: 'x axis',  
  make(renderer, positions, values) => {  
    return positions.map(  
      (position, i) => renderer.xLine(position, values[i])  
    );  
  },  
  keysToUpdateOn: ['xAxisPositions', 'xAxisLabels'],  
  animate(animater, lines, oldX, newX) => {  
    lines.map((xLine, i) => {  
      elementsToAnimate.push(animater.verticalLine(  
        xLine, newX[i], oldX[i]  
      ));  
    });  
  })  
});
```

X Axis

Y Axis

Data Points

Filled Path

Markers

Regions

