

????? (?????)

???

?????.png

???

• ???

```
[{
  x: '[] A',
  low: 20000,
  q1: 26000,
  median: 27000,
  q3: 32000,
  high: 38000,
  outliers: [50000, 52000]
}, {
  x: '[] B',
  low: 40000,
  q1: 49000,
  median: 62000,
  q3: 73000,
  high: 88000,
  outliers: [32000, 29000, 106000]
}, {
  x: '[] C',
  low: 52000,
  q1: 59000,
  median: 65000,
  q3: 74000,
  high: 83000,
```

```
    outliers: [91000]
  }, {
    x: 'D',
    low: 58000,
    q1: 96000,
    median: 130000,
    q3: 170000,
    high: 200000,
    outliers: [42000, 210000, 215000]
  }, {
    x: 'E',
    low: 24000,
    q1: 28000,
    median: 32000,
    q3: 38000,
    high: 42000,
    outliers: [48000]
  }, {
    x: 'F',
    low: 47000,
    q1: 56000,
    median: 69000,
    q3: 85000,
    high: 100000,
    outliers: [110000, 115000, 32000]
  }, {
    x: 'G',
    low: 64000,
    q1: 74000,
    median: 83000,
    q3: 93000,
    high: 100000,
    outliers: [110000]
  }, {
    x: 'H',
    low: 67000,
    q1: 72000,
    median: 84000,
    q3: 95000,
    high: 110000,
```

```
outliers: [57000, 54000]
}]
```

• ??

```
40, 40, 60, 60
```

• ?????? Transform

????? map ?

??	???
??	????
????	<pre>function callback(obj) { obj.range = [obj.low, obj.q1, obj.median, obj.q3, obj.high]; return obj;}</pre>

• ??? Scale

range? Y? ?

??	???
??	range
??	linear
??????	??
???	0
???	250000

outliers? Y? ?

??	???
??	outliers

??	linear
??????	??
???	0
???	250000

- ??? Axis

outliers? Y? ?

??	???
??	??
??	outliers

- ? Geom

K??? schema ?

??	???
??	x*range
??	K??
??	box

??? point ?

??	???
??	x*outliers
??	??
??	circle
??	3

Revision #2

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