

???????

???

???????.png

???

- ??? - [AntV](#)

<https://g2.antv.vision/zh/examples/data/stock-03.json>

□ □ □ □ □ AntV □

```
□□□  
[  
  date: 1186444800000,  
  range: [22.258032033902,25.4889359321959],  
  start: 22.75,  
  end: 23.44,  
  lowest: 22.69,  
  highest: 23.7,  
  mean: 23.335,  
  trend: "up",  
,{  
  date: 1186358400000,  
  range: [22.2381666799343,25.3786666401314],  
  start: 23.03,  
  end: 22.97,  
  lowest: 22.44,  
  highest: 23.15,  
  mean: 23.285,  
  trend: "down",  
,
```

.....

]

- ??

40, 40, 80, 60

- ?????? Transform

????? map ?

??	???
??	????
????	<pre>function callback(obj) { obj.stockRange = [obj.start, obj.end, obj.highest, obj.lowest]; return obj; }</pre>

- ??? Scale

date?X??

??	???
??	date
??	time
????	10
???????	??
????	MM-DD

range? Y? ?

??	???
??	range
??	linear
????	2
???????	??

???	20
???	35

mean? Y? ?

??	???
??	mean
??	linear
??????	??
???	20
???	35

stockRange? Y? ?

??	???
??	stockRange
??	linear
??????	??
???	20
???	35

- ??? Axis

mean? Y? ?

??	???
??	mean
??	??

stockRange? Y? ?

??	???
??	stockRange
??	??

- ? Geom

K??? schema ?

??	??	???
??		date*stockRange
??		K??
??		<pre>function(obj){ return (obj == 'up')? '#f04864' : '#2fc25b'; }</pre>
??		candle

???? area ?

??	??	???
??		date*range
??		???
??		#64b5f6

??? line ?

??	??	???
??		date*mean
??		??
??		#FACC14

• ?? Legend

??	??	???
??		??
??		trend
??		?
??		??