

???

???????????????????????????????????? K ??? K ??? K ????????? K ?????????????????????????

???

?????.png

???

- ??? - AntV

<https://g2.antv.vision/zh/examples/data/candle-sticks.json>

AntV

11

```
[{
  time: "2015-11-19",
  start: 8.18,
  max: 8.33,
  min: 7.98,
  end: 8.32,
  volumn: 1810,
  money: 14723.56,
},{
  time: "2015-11-18",
  start: 8.37,
  max: 8.6,
  min: 8.03,
  end: 8.09,
  volumn: 2790.37,
  money: 23309.19,
},
.....
]
```

• ??

40,30,80,40

• ?????? Transform

????? map ?

??	???
????	<pre>function callback(obj) { obj.trend = obj.start <= obj.end ? 'up' : 'down'; obj.range = [obj.start, obj.end, obj.max, obj.min]; return obj;}</pre>

• ??? Scale

time?X??

??	???
??	time
??	timeCat
????	10
??????	??
????	MM-DD

column? Y? ?

??	???
??	column
??	linear
??????	??
???	0
???	30000

range? Y? ?

??	???
??	range
??	linear
????	2
??????	??
???	0
???	18

• ??? Axis

time? X? ?

??	???
??	time
??	??

column? Y? ?

??	???
??	column
??	??

• ? Geom

K??? schema ?

??	???
??	time*range
??	K??
????	trend
??	<div>function(val) { return (val == 'up')? '#f04864': '#2fc25b'; }</div>

??	candle
----	--------

???? interval ?

??	???
??	time*volumn
??	???
????	trend
??	<div> function(val) { return (val == 'up')? '#f04864':'#2fc25b'; } </div>

• ?? Legend

??	???
??	??
??	range
??	?
??	??
?????	15