




???????????????



???.png



-  - [AntV](#)

<https://g2.antv.vision/zh/examples/data/bubble.json>

 AntV 



```
[  
  {continent: "Americas",Country: "Argentina",LifeExpectancy: 75.32,GDP: 12779.37964,Population:  
  40301927,},  
  {continent: "Americas",Country: "Brazil",LifeExpectancy: 72.39,GDP: 9065.800825,Population:  
  190010647,},  
  .....  
]
```

- 

40, 40, 60, 60

-  Scale

GDP X

??	???
??	GDP
??	linear
??????	??
???	0
?????	<pre>function formatter(value) { return (value / 1000).toFixed(0) + 'k'; }</pre>

- **Geom**

point

??	???
??	GDP*LifeExpectancy
??	??
????	continent
??	circle
????	Population
????	4,65
????	?? Jitter

- **Legend**

??	???
??	??

??	Population
??	?
??	??
?????	140
????	80

Revision #5

Created 2019-12-17 00:09:36 UTC by ???

Updated 2019-12-19 18:45:33 UTC by ???