



Scatter Chart??? X-Y ???

- ?????
- ?????
- ???????
- ????
- ???

[illegible]

???.png



- $\square\square\square - \underline{\text{AntV}}$

```
https://g2.antv.vision/zh/examples/data/scatter.json
```

-

40, 40, 60, 60

- `Geom`

point

??	???
??	height*weight
??	??
??	circle



?????.png



- $\square\square\square - \underline{\text{AntV}}$

```
https://g2.antv.vision/zh/examples/data/scatter.json
```

- | | |
|--|--|
| | |
|--|--|

40, 40, 60, 60

- `Geom`

point

??	???
??	height*weight

??	??
????	gender
????	circle
????	4



??????.PNG



-  - AntV

```
https://g2.antv.vision/zh/examples/data/scatter.json
<img alt="AntV logo" data-bbox="98 454 138 466"/> AntV <img alt="AntV logo" data-bbox="211 454 226 466"/>
<img alt="AntV logo" data-bbox="76 477 101 489"/>
[
  {gender: "female",height: 161.2,weight: 51.6},
  {gender: "female",height: 167.5,weight: 59},
  .....
]
```

- 

40, 40, 60, 60

-  Geom

 point

??	???
??	height*weight

??	??
????	gender
??	gender
????	circle,diamond
????	4



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



?????.png



-  - AntV

<https://g2.antv.vision/zh/examples/data/dv-grades.json>

 AntV 



```
[  
{Class: "Summer 2013",Grade: "C",Score: 72.5},  
{Class: "Summer 2013",Grade: "C",Score: 77.5},  
.....  
]
```

- 

40, 40, 60, 60

-  Scale

Class X

??	???
??	Class
??	cat
????	5
??????	??

• ??? Axis

Score? X? ?

??	???
??	Score
??	??
??	left

Class? Y? ?

??	???
??	Class
??	??
??? - ??	#A14242
???? - ??	2
???? - ??	#A14242

•  Geom

 point

??	???
??	Class*Score
??	??
????	Grade

??	circle
????	4
????	?? Jitter

•
Legend

??	???
??	??
??	Class
??	?
??	??



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



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

•

Geom

point

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

•

Legend

??	???
??	??
??	Population

??	?
??	??
?????	140
????	80