

??

Scatter Chart??? X-Y ???

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

?????

[illegible]

???

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???

- ??? - AntV

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

AntV

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[

```
{gender: "female",height: 161.2,weight: 51.6,},
```

```
{gender: "female",height: 167.5,weight: 59,},
```

• • • • •

1

• ??

40, 40, 60, 60

- ? Geom

???point?

??	???
??	height*weight

??	??
??	circle

?????

???

?????.png
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???

• ??? - AntV

```
https://g2.antv.vision/zh/examples/data/scatter.json
import { G2 } from '@antv/g2'
const chart = new G2({
  container: 'container',
  data: [
    {gender: "female",height: 161.2,weight: 51.6},
    {gender: "female",height: 167.5,weight: 59},
    .....
  ]
})
```

• ??

40, 40, 60, 60

• ? Geom

???point?

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

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

???????

???

???????.PNG

???

• ??? - AntV

```
https://g2.antv.vision/zh/examples/data/scatter.json
import {AntV} from 'antv'
import {
  [
    {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

????

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

???

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- ??? - AntV

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

AntV

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[

```
{Class: "Summer 2013",Grade: "C",Score: 72.5,},
```

```
{Class: "Summer 2013",Grade: "C",Score: 77.5,},
```

• • • • •

1

• ??

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
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???

• ??? - AntV

```
https://g2.antv.vision/zh/examples/data/bubble.json
import { G2 } from '@antv/g2'
import data from './data/bubble.json'

const chart = new G2.Chart({
  container: 'container',
  width: 400,
  height: 400
})

chart.data(data)
chart.render()
```

• ??

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