

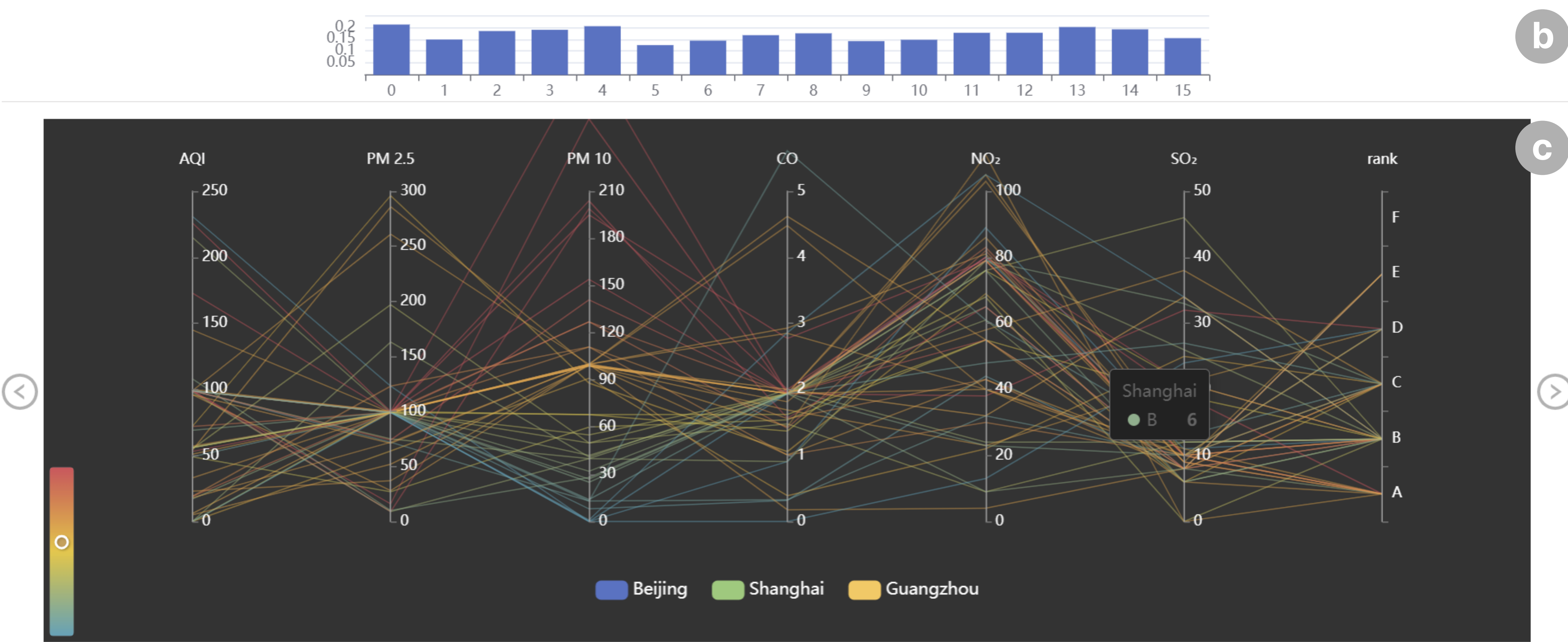
Code Panel

echart case 1

run

```
1 data = {
2   "( (Length(50) Opt Length(20)) And Column(8) )": {
3     "AQIindex": "Range(0,300) And FreqIf('<100',0.8) And Empty(3)",
4     "PM25": "Range(0,300) And FreqIf('<100',0.7)",
5     "PM10": "Range(0,300) And (FreqIf('<100',0.6) Opt FreqIf('<100',
6     "CO": "Real And Range(0,6) And FreqIf('<2',0.8)",
7     "NO2": "Range(0,150) And (Distribution('normal', 50,30) Opt Distr
8     "SO2": "Range(0,90) And (Distribution('normal', 25,15) Opt Distr
9     "rank": "Frequency('A', 0.2, 'B', 0.4, 'C', 0.2, 'D', 0.1, 'E',
10    "city": "Frequency('Beijing', 0.3, 'Shanghai', 0.4, 'Guangzhou',
11  }
12 }
13
14 visFunc = function (svgId, chartDom, data, d3, echarts) {
15   var myChart = echarts.init(chartDom);
16   var option;
17
18   const schema = [
19     { name: 'AQIindex', index: 1, text: 'AQI' },
20     { name: 'PM25', index: 2, text: 'PM 2.5' },
21     { name: 'PM10', index: 3, text: 'PM 10' },
22     { name: 'CO', index: 4, text: 'CO' },
23     { name: 'NO2', index: 5, text: 'NO2' },
24     { name: 'SO2', index: 6, text: 'SO2' },
25     { name: 'rank', index: 7, text: 'rank' }
26   ];
27
28   var lineStyle = {
29     width: 1,
30     opacity: 0.5
31   };
32
33   const CATEGORY_DIM = 7;
34
35   const rawData = data.map(v => {
36     return [v['AQIindex'], v['PM25'], v['PM10'], v['CO'], v['NO2'],
37   });
38
39   option = {
40     backgroundColor: '#333',
41     legend: {
42       bottom: 30,
43       data: ['Beijing', 'Shanghai', 'Guangzhou'],
44       itemGap: 20,
45       textStyle: {
46         color: '#fff',
47         fontSize: 14
48       }
49     },
50     tooltip: {
51       padding: 10,
52       backgroundColor: '#222',
53       borderColor: '#777',
54       borderWidth: 1
55     },
56     parallelAxis: [
57       { dim: 0, name: schema[0].text },
58       { dim: 1, name: schema[1].text },
59       { dim: 2, name: schema[2].text },
60       { dim: 3, name: schema[3].text },
61       { dim: 4, name: schema[4].text },
62       { dim: 5, name: schema[5].text },
63       { dim: 6, name: schema[6].text }
64     ]
65   }
```

Preview Panel



Data Attributes Panel Length(50) And Column(8)

