var data=[20, 22, 33, 45, 63, 102]//实测

var dataf=[36, 29, 33, 45, 63, 102]//预测

var dataTime=['3月1日','3月2日','3月','4月','5月','6月','7月','8月','9月','10月','11月','12月'];

var data1=[]//预测低值--作为辅助悬空数据

var data2=[]//预测高值（高于值）

var data3=[]//预测高值（低于值）

var data4=[]//预测高值（命中值）

for(var i=0;i<data.length;i++){

data1[i]=dataf[i]-15;

if(data[i]<(dataf[i]-15)){

data2[i]=30;

data3[i]='-';

data4[i]='-';

}

if(data[i]>(dataf[i]+15)){

data2[i]='-';

data3[i]=30;

data4[i]='-';

}

if(data[i]<(dataf[i]+15) && data[i]>(dataf[i]-15)){

data2[i]='-';

data3[i]='-';

data4[i]=30;

}

}

console.log(data1)

console.log(data2)

console.log(data3)

console.log(data4)

option = {

color: ['#000', '#4A67CF', '#E35263', '#76C76F'],

barMaxWidth:15,

tooltip: {

formatter: function (params) {

var res = '';

var i=params[0].dataIndex;//获取当前显示的第几个数据

res+='<br/>实测：'+data[i];

res+='<br/>预测：'+dataf[i];

return res;

},

trigger: 'axis',

axisPointer: {

type: 'cross',

crossStyle: {

color: '#000'

}

}

},

toolbox: {

feature: {

dataView: {show: true, readOnly: false},

magicType: {show: true, type: ['line', 'bar']},

restore: {show: true},

saveAsImage: {show: true}

}

},

legend: {

data:['实测','高于','低于','命中']

},

xAxis: [

{

type: 'category',

data: dataTime,

axisPointer: {

type: 'shadow'

}

}

],

yAxis: [

{

type: 'value',

name: '无量纲',

min: 0,

max: 300,

interval: 50,

axisLabel: {

formatter: '{value}'

}

}

],

series: [

{

name:'实测',

type:'line',

symbol: 'triangle',

symbolSize: 10,

data:data

},

{

name: '辅助',

type: 'bar',

stack: '总量',

itemStyle: {

normal: {

barBorderColor: 'rgba(0,0,0,0)',

color: 'rgba(0,0,0,0)'

},

emphasis: {

barBorderColor: 'rgba(0,0,0,0)',

color: 'rgba(0,0,0,0)'

}

},

data: data1

},

{

name: '高于',

type: 'bar',

stack: '总量',

data: data2

},

{

name: '低于',

type: 'bar',

stack: '总量',

data: data3

},

{

name: '命中',

type: 'bar',

stack: '总量',

data: data4

}

]

};