var geoCoordMap = {

'启东':[121.66,31.80],

'如东':[121.18,32.33],

'海门':[121.15,31.89],

'太仓':[121.10,31.45],

'南通':[120.86,32.01],

'昆山':[120.95,31.39],

'常熟':[120.74,31.64],

'吴江':[120.63,31.16],

'吴县':[120.62,31.32],

'苏州':[120.62,31.32],

'如皋':[120.56,32.396],

'沙洲':[119.46,35.42],

'海安':[120.45,32.57],

'大丰':[120.45,33.19],

'东台':[120.31,32.84],

'无锡':[120.29,31.59],

'射阳':[120.26,33.77],

'江阴':[120.26,31.91],

'靖江':[120.26,32.03],

'泰县':[120.15,32.51],

'盐城':[120.13,33.38],

'泰兴':[120.02,32.16],

'武进':[119.95,31.78],

'常州':[119.95,31.79],

'泰州':[119.90,32.49],

'滨海':[119.84,34.01],

'宜兴':[119.82,31.36],

'兴化':[119.82,32.93],

'扬中':[119.81,32.24],

'阜宁':[119.79,33.78],

'建湖':[119.77,33.46],

'响水':[119.56,34.20],

'金坛':[119.56,31.74],

'丹阳':[119.55,32.00],

'高邮':[119.45,32.78],

'镇江':[119.44,32.20],

'丹徒':[119.44,32.20],

'邗江':[119.42,32.39],

'扬州':[119.42,32.39],

'灌南':[119.36,34.09],

'宝应':[119.32,33.23],

'涟水':[119.26,33.77],

'灌云':[119.23,34.30],

'连云港':[119.16,34.59],

'句容':[119.16,31.95],

'仪征':[119.16,32.27],

'淮安':[119.15,33.50],

'赣榆':[119.11,34.83],

'淮阴':[119.02,33.62],

'金湖':[119.02,33.01],

'清江':[119.02,33.59],

'溧水':[119.02,31.65],

'洪泽':[118.85,33.28],

'江宁':[118.83,31.95],

'六合':[118.83,32.36],

'沭阳':[118.79,34.12],

'南京':[118.78,32.04],

'东海':[118.75,34.54],

'泗阳':[118.68,33.73],

'江浦':[118.62,32.07],

'新沂':[118.33,34.38],

'宿迁':[118.30,33.96],

'泗洪':[118.23,33.46],

'盱眙':[118.05,33.00],

'邳县':[117.97,34.30],

'睢宁':[117.94,33.89],

'铜山':[117.20,34.26],

'徐州':[117.20,34.26],

'沛县':[116.93,34.73],

'丰县':[116.57,34.79]

};

var data = [

{name: '启东', value: 4.0640},

{name: '如东', value: 4.0400},

{name: '海门', value: 4.4000},

{name: '太仓', value: 5.4145},

{name: '南通', value: 4.2661},

{name: '昆山', value: 5.0000},

{name: '常熟', value: 5.9015},

{name: '吴江', value: 5.8830},

{name: '吴中', value: 6.1000},

{name: '苏州', value: 5.8800},

{name: '如皋', value: 3.9700},

{name: '海安', value: 4.0616},

{name: '大丰', value: 2.1800},

{name: '东台', value: 3.5400},

{name: '无锡', value: 5.2659},

{name: '射阳', value: 2.9000},

{name: '靖江', value: 4.3248},

{name: '盐城', value: 5.64176},

{name: '泰兴', value: 3.9735},

{name: '武进', value: 4.2000},

{name: '常州', value: 4.1740},

{name: '泰州', value: 4.0069},

{name: '滨海', value: 2.8760},

{name: '宜兴', value: 4.9800},

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{name: '扬中', value: 4.97636},

{name: '阜宁', value: 2.7710},

{name: '建湖', value: 3.2067},

{name: '响水', value: 2.7763},

{name: '金坛', value: 4.6700},

{name: '丹阳', value: 4.5193},

{name: '高邮', value: 3.3944},

{name: '镇江', value: 4.5350},

{name: '丹徒', value: 4.4035},

{name: '邗江', value: 4.3602},

{name: '扬州', value: 3.8828},

{name: '灌南', value: 3.2538},

{name: '宝应', value: 2.9124},

{name: '涟水', value: 2.7320},

{name: '灌云', value: 2.5047},

{name: '连云港', value: 3.0293},

{name: '句容', value: 4.4031},

{name: '仪征', value: 3.9418},

{name: '淮安', value: 3.2800},

{name: '赣榆', value: 2.5200},

{name: '淮阴', value: 3.0665},

{name: '金湖', value: 1.7220},

{name: '溧水', value: 4.8093},

{name: '洪泽', value: 3.0500},

{name: '江宁', value: 2.92502},

{name: '六合', value: 2.7879},

{name: '沭阳', value: 2.4000},

{name: '南京', value: 4.8104},

{name: '东海', value: 2.9527},

{name: '泗阳', value: 2.5489},

{name: '新沂', value: 3.4291},

{name: '宿迁', value: 2.5652},

{name: '泗洪', value: 2.4900},

{name: '盱眙', value: 3.3130},

{name: '邳县', value: 3.1058},

{name: '睢宁', value: 2.5602},

{name: '铜山', value: 3.2061},

{name: '徐州', value: 3.9870},

{name: '沛县', value: 2.9680},

{name: '丰县', value: 2.2745}

];

var convertData = function (data) {

var res = [];

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

var geoCoord = geoCoordMap[data[i].name];

if (geoCoord) {

res.push({

name: data[i].name,

value: geoCoord.concat(data[i].value)

});

}

}

return res;

};

option = {

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subtext: 'data from 各地政府工作报告',

x:'center',

textStyle: {

color: '#fff'

}

},

tooltip: {

trigger: 'item',

formatter: function (params) {

return params.name + ' : ' + params.value[2];

}

},

legend: {

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y: 'bottom',

x:'right',

data:['人均可支配收入/万元'],

textStyle: {

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},

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itemStyle: {

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emphasis: {

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series: [

{

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type: 'scatter',

coordinateSystem: 'geo',

data: convertData([

{name: '启东', value: 4.0640},

{name: '如东', value: 4.0400},

{name: '海门', value: 4.4000},

{name: '太仓', value: 5.4145},

{name: '南通', value: 4.2661},

{name: '昆山', value: 5.0000},

{name: '常熟', value: 5.9015},

{name: '吴江', value: 5.8830},

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{name: '海安', value: 4.0616},

{name: '大丰', value: 2.1800},

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{name: '靖江', value: 4.3248},

{name: '盐城', value: 5.64176},

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{name: '泰州', value: 4.0069},

{name: '滨海', value: 2.8760},

{name: '宜兴', value: 4.9800},

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{name: '扬中', value: 4.97636},

{name: '阜宁', value: 2.7710},

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{name: '响水', value: 2.7763},

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{name: '镇江', value: 4.5350},

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{name: '扬州', value: 3.8828},

{name: '灌南', value: 3.2538},

{name: '宝应', value: 2.9124},

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{name: '灌云', value: 2.5047},

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{name: '金湖', value: 1.7220},

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{name: '江宁', value: 2.92502},

{name: '六合', value: 2.7879},

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{name: '南京', value: 4.8104},

{name: '东海', value: 2.9527},

{name: '泗阳', value: 2.5489},

{name: '新沂', value: 3.4291},

{name: '宿迁', value: 2.5652},

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{name: '铜山', value: 3.2061},

{name: '徐州', value: 3.9870},

{name: '沛县', value: 2.9680},

{name: '丰县', value: 2.2745}

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symbolSize: 12,

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show: false

},

emphasis: {

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}

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}

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]

}