# 树状图

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| 名称 |  | 方法 | Get |
| 用途 | 获取树状图数据数据 | | |
| 请求参数body | {  “Point\_num”, element\_name  } | | |
| 结构 | | | |
| "success": true,  "res": [ '深度1', '深度2', '深度3' ]——总共有的深度信息  [ 'PH值',  '砷',  '镉',  '铬',  '铜',  '铅',  '汞',  '镍',  '锑',  '铍',  '钴',  '锌',  '银',  '铊',  '锡',  '硒',  '钼',  '矾' ]  "res1": [  { name: 'PH值', type: 'bar', stack: 'true', data: [ 6.21, 6,23, 6.22] },  { name: '砷', type: 'bar', stack: 'true', data: [ 9.12, 9.12, 9.12] },  { name: '镉', type: 'bar', stack: 'true', data: [ 9.13, 9.13, 9.13 ] },  { name: '铬', type: 'bar', stack: 'true', data: [ null 8.32, 5.67] },  { name: '铜', type: 'bar', stack: 'true', data: [ 10.26, 11.9, 3.23 ] },  { name: '铅', type: 'bar', stack: 'true', data: [ null, 12.1, 11.9] },  { name: '汞', type: 'bar', stack: 'true', data: [ 21.16, 6.21, 6,23 ] },  { name: '镍', type: 'bar', stack: 'true', data: [ null, 12.1, 11.9 ] },  { name: '锑', type: 'bar', stack: 'true', data: [ 2.66, null, 12.1] },  { name: '铍', type: 'bar', stack: 'true', data: [9.13, 9.13, 9.13] },  { name: '钴', type: 'bar', stack: 'true', data: [10.26, 11.9, 3.23] },  { name: '锌', type: 'bar', stack: 'true', data: [10.26, 11.9, 3.23] },  { name: '银', type: 'bar', stack: 'true', data: [2.66, null, 12.1, ] },  { name: '铊', type: 'bar', stack: 'true', data: [10.26, 11.9, 3.23] },  { name: '锡', type: 'bar', stack: 'true', data: [9.13, 9.13, 9.13] },  { name: '硒', type: 'bar', stack: 'true', data: [10.26, 11.9, 3.23] },  { name: '钼', type: 'bar', stack: 'true', data: [9.13, 9.13, 9.13] },  { name: '矾', type: 'bar', stack: 'true', data: [10.26, 11.9, 3.23] }  ]  "msg": "获取成功" | | | |

# 折线图

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| 名称 |  | 方法 | Get |
| 用途 | 获取折线图数据 | | |
| 请求参数body | {  “Point\_num”, element\_name  } | | |
| 结构 | | | |
| "success": true,  "res1": { depth: depth1, name: element\_name, date: ["2019.4.8", " 2019.4.9", " 2019.4.10", " 2019.4.11", " 2019.4.12", "2019.4.13", " 2019.4.14"], data: [11, 11, 15, 13, 12, 13, 10], reference\_value: 10, unit: “” },  “res2”: { depth: depth1, name: element\_name, date: ["2019.4.8", " 2019.4.9", " 2019.4.10", " 2019.4.11", " 2019.4.12", "2019.4.13", " 2019.4.14"], data: [11, 11, 15, 13, 12, 13, 10], reference\_value: 10, unit: “” },  “res3”: { depth: depth1, name: element\_name, date: ["2019.4.8", " 2019.4.9", " 2019.4.10", " 2019.4.11", " 2019.4.12", "2019.4.13", " 2019.4.14"], data: [11, 11, 15, 13, 12, 13, 10], reference\_value: 10, unit: “” },  "msg": "获取成功"  参数说明:  name：对应元素名称，字符型  date：对应近本周每天日期，字符型数组  data：对应本周从周一到周五的对应元素的值，数组  reference\_value:该元素的参考值，数值  unit:返回元素的单位，若没有单位怎返回""，字符型 | | | |

# 雷达图

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| 名称 |  | 方法 | Get |
| 用途 | 获取雷达图数据 | | |
| 请求参数body | {  “Point\_num”, depth  } | | |
| 结构 | | | |
| "success": true,  "res1":  [  { text: "PH值", max: 1000 },  { text: "砷", max: 1000 },  { text: "镉", max: 1000 },  { text: "铬", max: 1000 },  { text: "铜", max: 1000 },  { text: "铅", max: 1000 },  { text: "汞", max: 1000 },  { text: "镍", max: 1000 },  { text: "锑", max: 1000 },  { text: "铍", max: 1000 },  { text: "钴", max: 1000 },  { text: "锌", max: 1000 },  { text: "银", max: 1000 },  { text: "铊", max: 1000 },  { text: "锡", max: 1000 },  { text: "硒", max: 1000 },  { text: "钼", max: 1000 },  { text: "矾", max: 1000 }  ]  "res2":[  600,  600,  600,  600,  600,  600,  600,  600,  600,  600,  600,  600,  600,  600,  600,  600,  600,  600  ]  "res3":[  700,  700,  700,  700,  700,  700,  700,  700,  600,  700,  700,  700,  700,  700,  700,  700,  700,  700  ]  "msg": "获取成功"  参数说明：  res1：对应元素名称及其上限  res2：对应元素的实际值  res3：对应元素的阈值 | | | |