

企业关系图谱接口使用指南

接口正确返回样例：

```
{
  "msg": "成功",
  "success": true,
  "code": 200,
  "data": {
    "orderNo": "231588696176239204",
    "data": {
      "Relationships": [
        {
          "StartNode": "PER_d30de8c5a3d83aeb90f37b1dee843ea3",
          "Type": 2,
          "EndNode": "COM_9ae7806eeae5a4467d9cc7eedaa7d76e",
          "Id": "484ca42d7b127586a0a0c9707741cae3",
          "EProperties": {
            "Employee_type": null,
            "Percent": 1
          }
        },
        {
          "StartNode": "COM_9ae7806eeae5a4467d9cc7eedaa7d76e",
          "Type": 2,
          "EndNode": "COM_5d48c87df78ad0b4996462476d61b201",
          "Id": "136a8092dcdfb93849778954193d2f50",
          "EProperties": {
            "Employee_type": null,
            "Percent": 0.4
          }
        },
        {
          "StartNode": "PER_d30de8c5a3d83aeb90f37b1dee843ea3",
          "Type": 1,
          "EndNode": "COM_9ae7806eeae5a4467d9cc7eedaa7d76e",
          "Id": "35780734a4f315df40ac96d3123728d3",
          "EProperties": {
            "Employee_type": null,
            "Percent": null
          }
        },
        {
```

```
    "StartNode": "PER_d30de8c5a3d83aeb90f37b1dee843ea3",
    "Type": 3,
    "EndNode": "COM_9ae7806eeae5a4467d9cc7eedaa7d76e",
    "Id": "036355e3439ade36cc9e7b88c211bd9e",
    "EProperties": {
      "Employee_type": "执行董事兼总经理",
      "Percent": null
    }
  },
  {
    "StartNode": "PER_8337e41604ea372ca7c4bc41c40ab77c",
    "Type": 3,
    "EndNode": "COM_9ae7806eeae5a4467d9cc7eedaa7d76e",
    "Id": "9f387ee0b38a00eab5942b957d069442",
    "EProperties": {
      "Employee_type": "监事",
      "Percent": null
    }
  },
  {
    "StartNode": "PER_d30de8c5a3d83aeb90f37b1dee843ea3",
    "Type": 2,
    "EndNode": "COM_5d48c87df78ad0b4996462476d61b201",
    "Id": "7991a4f082ad8c13f2d4f68b1d8098ce",
    "EProperties": {
      "Employee_type": null,
      "Percent": 0.6
    }
  },
  {
    "StartNode": "PER_d30de8c5a3d83aeb90f37b1dee843ea3",
    "Type": 1,
    "EndNode": "COM_5d48c87df78ad0b4996462476d61b201",
    "Id": "fdae028156a7966f4e2d70f0ea1b8b2c",
    "EProperties": {
      "Employee_type": null,
      "Percent": null
    }
  },
  {
    "StartNode": "PER_d30de8c5a3d83aeb90f37b1dee843ea3",
    "Type": 3,
    "EndNode": "COM_5d48c87df78ad0b4996462476d61b201",
    "Id": "d68232c228470733cf3b2743c44b8290",
```

```
      "EProperties": {
        "Employee_type": "执行董事兼总经理",
        "Percent": null
      }
    },
    {
      "StartNode": "PER_409dbf621c2a37c6a4b315d21a8e4332",
      "Type": 3,
      "EndNode": "COM_5d48c87df78ad0b4996462476d61b201",
      "Id": "909ecd7040add7abd20e314bd0184e7d",
      "EProperties": {
        "Employee_type": "监事",
        "Percent": null
      }
    }
  ],
  "Nodes": [
    {
      "Id": "COM_9ae7806eeae5a4467d9cc7eedaa7d76e",
      "Properties": {
        "CompanyId": "20fff113df2fa3705e84969016973f288",
        "CompanyStatus": "正常",
        "Ntype": 1,
        "Name": "杭州测试科技有限公司"
      }
    },
    {
      "Id": "PER_d30de8c5a3d83aeb90f37b1dee843ea3",
      "Properties": {
        "CompanyId": null,
        "CompanyStatus": null,
        "Ntype": 2,
        "Name": "刘三"
      }
    },
    {
      "Id": "COM_5d48c87df78ad0b4996462476d61b201",
      "Properties": {
        "CompanyId": "1a2be9f67810352fb3c9b61d77c352b2",
        "CompanyStatus": "注销",
        "Ntype": 1,
        "Name": "测试科技有限公司"
      }
    }
  ],
```

```
{
  "Id": "PER_8337e41604ea372ca7c4bc41c40ab77c",
  "Properties": {
    "CompanyId": null,
    "CompanyStatus": null,
    "Ntype": 2,
    "Name": "刘五"
  }
},
{
  "Id": "PER_409dbf621c2a37c6a4b315d21a8e4332",
  "Properties": {
    "CompanyId": null,
    "CompanyStatus": null,
    "Ntype": 2,
    "Name": "周六"
  }
}
]
```

接口错误返回样例：

```
{
  "msg": "参数错误",
  "success": false,
  "code": 400,
  "data": {}
}
```

返回字段说明：

字段名	说明
success	接口请求成功标识，true 为成功，false 为失败，失败情况下，会有对应描述和状态码
code	成功为 200，其它为失败状态码
msg	code 对应的说明描述
data	查询数据结果对象

order_no	订单号
data	企业图谱信息

data 字段字典

字段名	类型	说明
Relationships	array	关系
Nodes	array	主体

Nodes 字段字典

字段名	类型	说明
Id	string	主体标识 id
Properties	object	主体属性

Properties 字段字典

字段名	类型	说明
Name	string	主体名称
Ntype	string	主体类型 1-公司 2-自然人 3-其他
CompanyStatus	string	企业状态
CompanyId	string	企业 id, 可忽略

Relationships 字段字典

字段名	类型	说明
StartNode	string	开始主体
Id	string	关系 id
Type	string	关系类型 1:法定代表人;2:参股 ;3:任职
EndNode	string	尾部主体
EProperties	object	关系属性

EProperties 字段字典

字段名	类型	说明
Percent	string	持股占比(Type=2 类型为参股时生效)
Employee_type	string	职位(Type=3 类型为任职时生效)

code 错误码说明:

code	说明
200	成功
400	参数错误
500	系统内部错误，请联系服务商
501	第三方服务异常
1001	其他，以实际返回为准
1003	查询无结果