

zh-CN

异步加载树节点。

en-US

Asynchronous loading tree node.

```
import { TreeSelect } from 'antd';

class Demo extends React.Component {
  state = {
    value: undefined,
    treeData: [
      { id: 1, pId: 0, value: '1', title: 'Expand to load' },
      { id: 2, pId: 0, value: '2', title: 'Expand to load' },
      { id: 3, pId: 0, value: '3', title: 'Tree Node', isLeaf: true },
    ],
  };

  genTreeNode = (parentId, isLeaf = false) => {
    const random = Math.random().toString(36).substring(2, 6);
    return {
      id: random,
      pId: parentId,
      value: random,
      title: isLeaf ? 'Tree Node' : 'Expand to load',
      isLeaf,
    };
  };

  onLoadData = ({ id }) => {
    new Promise(resolve => {
      setTimeout(() => {
        this.setState({
          treeData: this.state.treeData.concat([
            this.genTreeNode(id, false),
            this.genTreeNode(id, true),
            this.genTreeNode(id, true),
          ]),
        });
        resolve();
      }, 300);
    });
  };

  onChange = value => {
    console.log(value);
    this.setState({ value });
  };

  render() {
```

```
const { treeData } = this.state;
return (
  <TreeSelect
    treeDataSimpleMode
    style={{ width: '100%' }}
    value={this.state.value}
    dropdownStyle={{ maxHeight: 400, overflow: 'auto' }}
    placeholder="Please select"
    onChange={this.onChange}
    loadData={this.onLoadData}
    treeData={treeData}
  />
);
}
}

export default () => <Demo />;
```