何时使用 {#when-to-use}

- 当目前没有数据时,用于显式的用户提示。
- 初始化场景时的引导创建流程。

代码演示

基本

```
import React from 'react';
import { Empty } from 'antd';

const App: React.FC = () => <Empty />;

export default App;
```

选择图片

```
import React from 'react';
import { Empty } from 'antd';

const App: React.FC = () => <Empty image={Empty.PRESENTED_IMAGE_SIMPLE} />;

export default App;
```

自定义

```
import React, { useState } from 'react';
import { SmileOutlined } from '@ant-design/icons';
import {
 Cascader,
 ConfigProvider,
 Divider,
 List,
  Select,
 Space,
 Switch,
 Table,
 Transfer,
 TreeSelect,
} from 'antd';
const customizeRenderEmpty = () => (
  <div style={{ textAlign: 'center' }}>
    <SmileOutlined style={{ fontSize: 20 }} />
    Data Not Found
 </div>
);
const style: React.CSSProperties = { width: 200 };
const App: React.FC = () => {
  const [customize, setCustomize] = useState(true);
  return (
    <>
      <Switch
        unCheckedChildren="default"
        checkedChildren="customize"
        checked={customize}
        onChange={setCustomize}
      />
      <Divider />
      <ConfigProvider renderEmpty={customize ? customizeRenderEmpty :</pre>
undefined}>
        <Space direction="vertical" style={{ width: '100%' }}>
          <h4>Select</h4>
          <Select style={style} />
          <h4>TreeSelect</h4>
          <TreeSelect style={style} treeData={[]} />
          <h4>Cascader</h4>
          <Cascader style={style} options={[]} showSearch />
```

```
<h4>Transfer</h4>
          <Transfer />
          <h4>Table</h4>
          <Table
            style={{ marginTop: 8 }}
            columns={[
              { title: 'Name', dataIndex: 'name', key: 'name' },
              { title: 'Age', dataIndex: 'age', key: 'age' },
            ]}
          />
          <h4>List</h4>
          <List />
        </Space>
      </ConfigProvider>
    </>
 );
};
export default App;
```

无描述

```
import React from 'react';
import { Empty } from 'antd';

const App: React.FC = () => <Empty description={false} />;

export default App;
```

API

通用属性参考:通用属性

```
<Empty>
    <Button>创建</Button>
</Empty>
```

参数	说明	类型	默认值	版本
description	自定义描述内 容	ReactNode	-	
image	设置显示图 片,为 string	ReactNode	Empty.PRESENTED_IMAGE_DEFAULT	

	时表示自定义 图片地址。			
imageStyle	图片样式	CSSProperties	-	

内置图片

• Empty.PRESENTED_IMAGE_SIMPLE



• Empty.PRESENTED_IMAGE_DEFAULT



Semantic DOM

演示

```
import React from 'react';
import { Button, Empty, Typography } from 'antd';
import SemanticPreview from '../../.dumi/components/SemanticPreview';
import useLocale from '../../..dumi/hooks/useLocale';
const locales = {
  cn: {
    root: '根元素',
    image: '图标元素',
   description: '描述元素',
   footer: '底部元素',
  },
 en: {
   root: 'Root element',
   image: 'Image element',
   description: 'Description element',
   footer: 'Footer element',
 },
};
const App: React.FC = () => {
  const [locale] = useLocale(locales);
```

```
return (
    <SemanticPreview</pre>
      componentName="Empty"
      semantics={[
        { name: 'root', desc: locale.root, version: '5.23.0' },
        { name: 'image', desc: locale.image, version: '5.23.0' },
        { name: 'description', desc: locale.description, version: '5.23.0'
},
        { name: 'footer', desc: locale.footer, version: '5.23.0' },
      ]}
      <Empty
        image={Empty.PRESENTED_IMAGE_SIMPLE}
        styles={{ image: { height: 60 } }}
        description={
          <Typography.Text>
            Customize <a href="#API">Description</a>
          </Typography.Text>
        }
        <Button type="primary">Create Now</Button>
      </Empty>
    </SemanticPreview>
 );
};
export default App;
```

主题变量(Design Token)