

zh-CN

当 `RangePicker` 无法满足业务需求时，可以使用两个 `DatePicker` 实现类似的功能。

- 通过设置 `disabledDate` 方法，来约束开始和结束日期。
- 通过 `open` `onOpenChange` 来优化交互。

en-US

When `RangePicker` does not satisfied your requirements, try to implement similar functionality with two `DatePicker` .

- Use the `disabledDate` property to limit the start and end dates.
- Improve user experience with `open` and `onOpenChange` .

```
import { DatePicker, Space } from 'antd';

class DateRange extends React.Component {
  state = {
    startValue: null,
    endValue: null,
    endOpen: false,
  };

  disabledStartDate = startValue => {
    const { endValue } = this.state;
    if (!startValue || !endValue) {
      return false;
    }
    return startValue.valueOf() > endValue.valueOf();
  };

  disabledEndDate = endValue => {
    const { startValue } = this.state;
    if (!endValue || !startValue) {
      return false;
    }
    return endValue.valueOf() <= startValue.valueOf();
  };

  onChange = (field, value) => {
    this.setState({
      [field]: value,
    });
  };

  onStartChange = value => {
    this.onChange('startValue', value);
  };

  onEndChange = value => {
```

```

        this.onChange('endValue', value);
    };

    handleStartOpenChange = open => {
        if (!open) {
            this.setState({ endOpen: true });
        }
    };

    handleEndOpenChange = open => {
        this.setState({ endOpen: open });
    };

    render() {
        const { startValue, endValue, endOpen } = this.state;
        return (
            <Space>
                <DatePicker
                    disabledDate={this.disabledStartDate}
                    showTime
                    format="YYYY-MM-DD HH:mm:ss"
                    value={startValue}
                    placeholder="Start"
                    onChange={this.onStartChange}
                    onOpenChange={this.handleStartOpenChange}
                />
                <DatePicker
                    disabledDate={this.disabledEndDate}
                    showTime
                    format="YYYY-MM-DD HH:mm:ss"
                    value={endValue}
                    placeholder="End"
                    onChange={this.onEndChange}
                    open={endOpen}
                    onOpenChange={this.handleEndOpenChange}
                />
            </Space>
        );
    }
}

export default () => <DateRange />;

```