

## Alert

Displays important alert messages.

### Basic usage

Alert components are non-overlay elements in the page that does not disappear automatically.

:::demo Alert provides 4 types of themes defined by **type**, whose default value is **info**.

```
<template>
  <el-alert
    title="success alert"
    type="success">
  </el-alert>
  <el-alert
    title="info alert"
    type="info">
  </el-alert>
  <el-alert
    title="warning alert"
    type="warning">
  </el-alert>
  <el-alert
    title="error alert"
    type="error">
  </el-alert>
</template>
```

:::

### Theme

Alert provide two different themes, **light** and **dark**.

:::demo Set **effect** to change theme, default is **light**.

```
<template>
  <el-alert
    title="success alert"
    type="success"
    effect="dark">
  </el-alert>
  <el-alert
    title="info alert"
    type="info"
    effect="dark">
  </el-alert>
</template>
```

```

</el-alert>
<el-alert
  title="warning alert"
  type="warning"
  effect="dark">
</el-alert>
<el-alert
  title="error alert"
  type="error"
  effect="dark">
</el-alert>
</template>
:::

```

### Customizable close button

Customize the close button as texts or other symbols.

:::demo Alert allows you to configure if it's closable. The close button text and closing callbacks are also customizable. `closable` attribute decides if the component can be closed or not. It accepts `boolean`, and the default is `true`. You can set `close-text` attribute to replace the default cross symbol as the close button. Be careful that `close-text` must be a string. `close` event fires when the component is closed.

```

<template>
  <el-alert
    title="unclosable alert"
    type="success"
    :closable="false">
  </el-alert>
  <el-alert
    title="customized close-text"
    type="info"
    close-text="Gotcha">
  </el-alert>
  <el-alert
    title="alert with callback"
    type="warning"
    @close="hello">
  </el-alert>
</template>

<script>
export default {
  methods: {

```

```

        hello() {
            alert('Hello World!');
        }
    }
}
</script>
:::

```

### With icon

Displaying an icon improves readability.

:::demo Setting the `show-icon` attribute displays an icon that corresponds with the current Alert type.

```

<template>
  <el-alert
    title="success alert"
    type="success"
    show-icon>
  </el-alert>
  <el-alert
    title="info alert"
    type="info"
    show-icon>
  </el-alert>
  <el-alert
    title="warning alert"
    type="warning"
    show-icon>
  </el-alert>
  <el-alert
    title="error alert"
    type="error"
    show-icon>
  </el-alert>
</template>
:::

```

### Centered text

Use the `center` attribute to center the text.

```

<template>
  <el-alert
    title="success alert"
    type="success"

```

```

        center
        show-icon>
    </el-alert>
    <el-alert
      title="info alert"
      type="info"
      center
      show-icon>
    </el-alert>
    <el-alert
      title="warning alert"
      type="warning"
      center
      show-icon>
    </el-alert>
    <el-alert
      title="error alert"
      type="error"
      center
      show-icon>
    </el-alert>
  </template>

```

### With description

Description includes a message with more detailed information.

:::demo Besides the required `title` attribute, you can add a `description` attribute to help you describe the alert with more details. Description can only store text string, and it will word wrap automatically.

```

<template>
  <el-alert
    title="with description"
    type="success"
    description="This is a description.">
  </el-alert>
</template>

```

...

### With icon and description

:::demo At last, this is an example with both icon and description.

```

<template>
  <el-alert
    title="success alert"

```

```

    type="success"
    description="more text description"
    show-icon>
</el-alert>
<el-alert
  title="info alert"
  type="info"
  description="more text description"
  show-icon>
</el-alert>
<el-alert
  title="warning alert"
  type="warning"
  description="more text description"
  show-icon>
</el-alert>
<el-alert
  title="error alert"
  type="error"
  description="more text description"
  show-icon>
</el-alert>
</template>
...

```

### Attributes

Attribute	Description	Type	Accepted Values	Default
title	title	string	—	—
type	Component type	string	success/warning/info/error	info
description	Descriptive text. Can also be passed with the default slot	string	—	—
closable	If closable or not	boolean	—	true
center	Whether to center the text	boolean	—	false

Attribute	Description	Type	Accepted Values	Default
close-text	Customized close button text	string	—	—
show-icon	If a type icon is displayed	boolean	—	false
effect	Choose theme	string	light/dark	light

### Slot

Name	Description
—	description
title	content of the Alert title

### Events

Event Name	Description	Parameters
close	fires when alert is closed	—