

AlertsComponent

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Kind: Class**Source:** Pams/Web/Pams.Web/Client/app/components/shared/alerts/alerts.component.ts (line 14)**Part of:** [Pams](#)

`AlertsComponent` is an Angular shared component that exposes actions for displaying standard, error, and translated alerts. It initializes alert-related behavior during `ngOnInit` and releases subscriptions or related resources during `ngOnDestroy`.

Implements: `OnInit`

Methods

Method	Signature	Returns
<code>ngOnInit</code>	<code>ngOnInit()</code>	<code>void</code>
<code>goAlertError</code>	<code>goAlertError(type: string, msg: any, msgList: string[], icon: boolean, timeOut: number, withCloseButton: boolean)</code>	<code>void</code>
<code>goAlert</code>	<code>goAlert(type: string, msg: any, icon: boolean, timeOut: number, withCloseButton: boolean)</code>	<code>void</code>
<code>goTranslatedAlert</code>	<code>goTranslatedAlert(type: string, msg: AlertMsg, icon: boolean, timeOut: number, withCloseButton: boolean)</code>	<code>void</code>
<code>ngOnDestroy</code>	<code>ngOnDestroy()</code>	<code>void</code>

Properties

Property	Type
<code>openedAlert</code>	<code>boolean</code>

Property	Type
isLoading	boolean
alertsHolder	ElementRef
subscription	Subscription

Diagram

```
graph LR
    Template[Angular Template] --> Component[AlertsComponent]
    Component --> Init[ngOnInit]
    Component --> Error[goAlertError]
    Component --> Alert[goAlert]
    Component --> Translated[goTranslatedAlert]
    Component --> Destroy[ngOnDestroy]
    Error --> AlertSystem[Alert handling]
    Alert --> AlertSystem
    Translated --> AlertSystem
```

Usage

```
<!-- alerts.component.html -->
<button type="button" (click)="goAlert()">
  Show alert
</button>

<button type="button" (click)="goAlertError()">
  Show error alert
</button>

<button type="button" (click)="goTranslatedAlert()">
  Show translated alert
</button>
```

```
import { Component } from '@angular/core';

@Component({
  selector: 'app-alert-demo',
  templateUrl: './alerts.component.html',
})
export class AlertDemoComponent {
  // AlertsComponent methods are intended to be called from its template.
}
```

AI Coding Instructions

- Keep alert-triggering behavior in `goAlertError` , `goAlert` , and `goTranslatedAlert` rather than duplicating alert logic in templates.
- Preserve Angular lifecycle handling in `ngOnInit` and `ngOnDestroy` , especially when adding subscriptions or event listeners.
- Use `goTranslatedAlert` when alert text must pass through the application translation flow.
- Keep template click handlers mapped to public component methods.

Used by

99 references from 99 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (99)

- `AppComponent` — `Pams/Web/Pams.Web/Client/app/app.component.ts :1`
- `TranslateHandler` — `Pams/Web/Pams.Web/Client/app/app.module.ts :1`
- `MrqInquiryComponent` — `Pams/Web/Pams.Web/Client/app/components/MRQ/mrq-details/mrq-inquiry/mrq-inquiry.component.ts :1`
- `MrqListComponent` — `Pams/Web/Pams.Web/Client/app/components/MRQ/mrq-list/mrq-list.component.ts :1`
- `BillOfMaterialsListComponent` — `Pams/Web/Pams.Web/Client/app/components/bill-of-materials/bill-of-materials-list/bill-of-materials-list.component.ts :1`
- `BlogsComponent` — `Pams/Web/Pams.Web/Client/app/components/blogs/blogs.component.ts :1`
- `AccountManagersComponent` — `Pams/Web/Pams.Web/Client/app/components/configuration/account-managers/account-managers.component.ts :1`
- `BillingSettingsComponent` — `Pams/Web/Pams.Web/Client/app/components/configuration/billing-settings/billing-settings.component.ts :1`

...and 91 more.