

NotificationsPage

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NotificationsPage

Kind: Class

Source: Frontend/src/app/components/notifications/notificationsPage.ts (line 9)

Part of: Frontend

NotificationsPage manages the notifications view in the frontend application. It loads user notifications during initialization, updates notification state, switches tabs, and opens notification-related links or details.

Methods

Method	Signature	Returns
changeTabs	changeTabs(targetTab: undefined)	void
openLink	openLink(e: undefined, openDirect: boolean)	void
ngOnInit	ngOnInit()	void
open	open(ID: undefined, Type: undefined, index: undefined, notificationID: undefined, seen: undefined)	void
getUserNotifications	getUserNotifications(UserId: undefined)	void
updateUserNotifications	updateUserNotifications(NotificationId: undefined)	void

Properties

Property	Type
openedInPopup	boolean
tabsSwitch	string

Property	Type
notificationsData	any
subscription	Subscription

Diagram

```
graph LR
  A[NotificationsPage] --> B[ngOnInit]
  B --> C[getUserNotifications]
  A --> D[changeTabs]
  A --> E[open]
  A --> F[openLink]
  A --> G[updateUserNotifications]
  G --> C
```

Usage

```
// Interact with an existing NotificationsPage instance,
// such as one obtained through an Angular component fixture.
const page: NotificationsPage = componentInstance;

page.ngOnInit();
page.changeTabs();
page.open(notification);
page.openLink(notification);
page.updateUserNotifications();
```

AI Coding Instructions

- Call `getUserNotifications()` from initialization and after notification updates when the displayed list must be refreshed.
- Keep tab-switching behavior inside `changeTabs()` rather than duplicating tab state changes in template handlers.
- Route notification selection through `open()` and external or target navigation through `openLink()`.
- Preserve the distinction between reading notifications with `getUserNotifications()` and changing their state with `updateUserNotifications()`.

Relationships

- IMPORTS → Notifications
- IMPORTS → AuthService
- IMPORTS → AppSettings
- CALLS → SytemNotificationController

Used by

2 references from 2 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (2)

- AppRoutingModule — Frontend/src/app/app-routing.module.ts :1
- TranslateHandler — Frontend/src/app/components/shared/shared.module.ts :1