

MenuSettings

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MenuSettings

Kind: Class

Source: Frontend/src/app/components/shared/app-menu/menu.settings.ts (line 7)

Part of: Frontend

MenuSettings manages menu state based on the current URL in the shared application menu. It checks whether a URL matches menu criteria through CompareUrl() and performs URL lookup logic through searchforURL() .

Methods

Method	Signature	Returns
CompareUrl	CompareUrl(url: string, val: string)	boolean
searchforURL	searchforURL(url: string)	void

Properties

Property	Type
root	MenuModel[]

Diagram

```
graph LR
  A[Application Menu] --> B[MenuSettings]
  B --> C[searchforURL]
  C --> D[Current URL]
  B --> E[CompareUrl]
  E --> F[Match Result]
```

Usage

```
import { MenuSettings } from './menu.settings';

const menuSettings = new MenuSettings();

menuSettings.searchforURL();

const isCurrentMenuUrl = menuSettings.CompareUrl();

if (isCurrentMenuUrl) {
  // Apply the active menu state.
}
```

AI Coding Instructions

- Keep URL-related menu logic inside `MenuSettings` rather than duplicating it in menu components.
- Call `searchforURL()` before relying on URL lookup state used by `CompareUrl()`.
- Preserve the existing method names and casing: `CompareUrl()` and `searchforURL()`.
- Confirm URL comparisons account for the application routing format before changing matching behavior.

Relationships

- IMPORTS → `SubscriptionPackagesEnum`
- IMPORTS → `MenuModel`
- IMPORTS → `AppSettings`

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)

- `AppMenuComponent` — `Frontend/src/app/components/shared/app-menu/app-menu.component.ts :1`
- `SideMenuComponent` — `Frontend/src/app/components/shared/side-menu/side-menu.component.ts :1`