

WidgetBookingVSTargetTodayComponent

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WidgetBookingVSTargetTodayComponent

Kind: Class

Source: Frontend/src/app/components/dashboard/dashboard-library/widgets/widget-booking-vstarget-today/widget-booking-vstarget-today.component.ts (line 20)

Part of: Frontend

WidgetBookingVSTargetTodayComponent renders dashboard data that compares today's bookings with a target. It checks subscription access, initializes and sorts widget data, manages cached state, and handles chart initialization and planned-visit clicks.

Extends: BaseWidgetComponent

Implements: OnInit

Methods

Method	Signature	Returns
viewData	viewData()	void
getDashboardData	getDashboardData()	void
checkFeatureSubscription	checkFeatureSubscription()	boolean
insializeWidget	insializeWidget(value: any[])	void
sortingByIndex	sortingByIndex(index: number)	void
ngOnInit	ngOnInit()	void
onChartInit	onChartInit(e: any)	void
onPlannedVisitsChartClick	onPlannedVisitsChartClick(e: undefined)	void
setChaching	setChaching()	void
getChaching	getChaching()	void

Method	Signature	Returns
switchChartRefernceCommissionHandler	switchChartRefernceCommissionHandler()	void

Properties

Property	Type
_widget	Widget
todayWidgetsEnum	any
sortingByEnum	any
sortingDirectionEnum	any
requestSortingDirection	number
sortingArray	SortingArray[]
propertyName	string
data	any[]
originalData	any[]
initOpts	any
series	any[]
header	any
echartsIntance	any
options	any
cachingWidgetData	CachingWidgetData
withNominal	boolean
currenFeature	number
showDataOnChart	boolean

Where it refuses work

- WidgetBookingVSTargetTodayComponent stops the work with an early return when `a[this.propertyName] < b[this.propertyName]` , in 2 places.
- WidgetBookingVSTargetTodayComponent stops the work with an early return when `a[this.propertyName] > b[this.propertyName]` , in 2 places.

- `WidgetBookingVSTargetTodayComponent` stops the work with an early return when `this.dashboardLibraryService.checkFeatureSubscription(this.widget.chartEnumId)` .

Diagram

```
graph LR
    Init[ngOnInit] --> Subscription[checkFeatureSubscription]
    Subscription --> Widget[insializeWidget]
    Widget --> Data[getDashboardData]
    Data --> Sort[sortingByIndex]
    Data --> Cache[setChaching]
    Cache --> View[viewData]

    Chart[onChartInit] --> View
    Chart --> Click[onPlannedVisitsChartClick]

    Restore[getChaching] --> Widget
```

Usage

```
// Obtain the component through Angular dependency injection, a fixture,
// or the dashboard widget host.
const widgetComponent: WidgetBookingVSTargetTodayComponent = component;

widgetComponent.ngOnInit();

// Called when the chart instance is ready.
widgetComponent.onChartInit();

// Called from the planned-visits chart interaction.
widgetComponent.onPlannedVisitsChartClick();
```

AI Coding Instructions

- Keep dashboard loading inside `getDashboardData()` and update the displayed state through `viewData()` .
- Check `checkFeatureSubscription()` before requesting or displaying subscription-gated widget data.
- Preserve the existing `setChaching()` and `getChaching()` method names unless all callers are updated together.
- Keep chart event handling in `onChartInit()` and `onPlannedVisitsChartClick()` rather than placing chart logic in lifecycle setup.

Used by

1 reference from 1 file. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (1)

- `DashboardWidgetsModule` — `Frontend/src/app/components/dashboard/dashboard-widgets.module.ts :1`