

CalendarService

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Kind: Class**Source:** Pams/Web/Pams.Web/Client/app/services/dashboard/mydesk/calendar.service.ts (line 68)**Part of:** Pams

CalendarService is a dashboard My Desk client service for retrieving calendar data and related priority and type data. Components can call `getPriorityData()`, `getTypeData()`, `getData()`, and `GetCalendar()` to obtain data for calendar views.

Methods

Method	Signature	Returns
<code>getPriorityData</code>	<code>getPriorityData()</code>	<code>void</code>
<code>getTypeData</code>	<code>getTypeData()</code>	<code>void</code>
<code>getData</code>	<code>getData()</code>	<code>void</code>
<code>GetCalendar</code>	<code>GetCalendar(clientId: number, principleId: number, projectId: number, responsibleId: number, contact: number, team: number)</code>	<code>void</code>

Diagram

```
graph LR
    Component[Dashboard Component] --> Service[CalendarService]
    Service --> Priority[getPriorityData()]
    Service --> Type[getTypeData()]
    Service --> Data[getData()]
    Service --> Calendar[GetCalendar()]
```

Usage

```
import { CalendarService } from './calendar.service';

export class MyDeskCalendarComponent {
  constructor(private readonly calendarService: CalendarService) {}

  loadCalendarData() {
    return {
      calendar: this.calendarService.GetCalendar(),
      data: this.calendarService.getData(),
      priorities: this.calendarService.getPriorityData(),
      types: this.calendarService.getTypeData(),
    };
  }
}
```

AI Coding Instructions

- Inject `CalendarService` into dashboard components that render My Desk calendar data.
- Preserve the existing method casing, including `GetCalendar()` with an uppercase `G`.
- Use `getPriorityData()` and `getTypeData()` when calendar UI filters or labels depend on those datasets.
- Handle each method result according to its declared return type before binding it to the view.

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)

- `CalendarComponent` — `Pams/Web/Pams.Web/Client/app/components/dashboard/my-desk/calendar/calendar.component.ts :1`
- `PamsServicesModule` — `Pams/Web/Pams.Web/Client/app/services/pams-services.module.ts :1`