

DashboardLinqDataContextDataContext

August 17, 2026

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Kind: Class

Source: Pams/Data/Pams.Data/DashboardLinqDataContext.designer.cs (line 26)

Part of: [Pams](#)

`DashboardLinqDataContextDataContext` is a LINQ to SQL data context for dashboard-related data access. It exposes the `CurrentJobTypes` table so application code can query and manage `CurrentJobType` records through the data context.

Diagram

```
graph LR
    DashboardLinqDataContextDataContext --> CurrentJobTypes["Table<CurrentJobType>"]
    CurrentJobTypes --> CurrentJobType
```

Usage

```
type CurrentJobType = {
    // Match properties returned by the .NET API.
};

async function getCurrentJobTypes(): Promise<CurrentJobType[]> {
    const response = await fetch("/api/dashboard/current-job-types");

    if (!response.ok) {
        throw new Error("Unable to load current job types.");
    }

    return response.json();
}

const jobTypes = await getCurrentJobTypes();
console.log(jobTypes);
```

AI Coding Instructions

- Access `CurrentJobTypes` through `DashboardLinqDataContextDataContext` when implementing dashboard data queries.
- Keep database query logic in the .NET data-access layer; JavaScript and TypeScript clients should call an API endpoint rather than instantiate the data context.
- Treat `DashboardLinqDataContext.designer.cs` as generated code; place custom behavior in a separate partial class when possible.
- Confirm `CurrentJobType` mappings before adding filters, projections, inserts, or updates.

Relationships

- IMPORTS → `Target`

Used by

15 references from 15 files. Each is a place in this repository where the symbol is actually used — go read one rather than trusting an example.

Imported by (15)

- `CurrentJobTypes` — `Pams/Logic/Pams.Business/Entity/DashBoard/CurrentJobTypes.cs :13`
- `Widget_BacklogCompanyBranch` —
`Pams/Logic/Pams.Business/Entity/DashBoard/DashboardData/Widget_BacklogCompanyBranch.cs :13`
- `Widget_BacklogPrincipals` —
`Pams/Logic/Pams.Business/Entity/DashBoard/DashboardData/Widget_BacklogPrincipals.cs :13`
- `Widget_BookingVsTargetCompanyBranch` —
`Pams/Logic/Pams.Business/Entity/DashBoard/DashboardData/Widget_BookingVsTargetCompanyBranch.cs :13`
- `Widget_BookingVsTargetPrincipals` —
`Pams/Logic/Pams.Business/Entity/DashBoard/DashboardData/Widget_BookingVsTargetPrincipals.cs :13`
- `Widget_ClientDeliveredOrderSummary` —
`Pams/Logic/Pams.Business/Entity/DashBoard/DashboardData/Widget_ClientDeliveredOrderSummary.cs :5`
- `Widget_ClientLostOrderSummary` —
`Pams/Logic/Pams.Business/Entity/DashBoard/DashboardData/Widget_ClientLostOrderSummary.cs :5`
- `Widget_ClientOfferSummary` —
`Pams/Logic/Pams.Business/Entity/DashBoard/DashboardData/Widget_ClientOfferSummary.cs :9`

...and 7 more.