

System.Data

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Kind: Service

Source: Pams/Logic/Pams.Business/Pams.Business.csproj (line 1)

Part of: [Pams](#)

NuGet package dependency

`System.Data` is a NuGet package dependency declared in `Pams.Business.csproj`. The `Pams.Business` project references it for .NET data-related types and APIs used by business-layer code.

Diagram

```
sequenceDiagram
    participant Business as Pams.Business
    participant Data as System.Data
    participant Store as Data Store

    Business->>Data: Create and manage data objects
    Data->>Store: Read or write data
    Store-->>Data: Return data result
    Data-->>Business: Return data types
```

Usage

```
// JavaScript clients do not import the .NET System.Data package directly.
// Call a Pams.Business-backed API endpoint that reads data through System.Data.

const response = await fetch("/api/pams/accounts", {
  headers: {
    Accept: "application/json",
  },
});
```

```
if (!response.ok) {  
    throw new Error(`Request failed: ${response.status}`);  
}  
  
const accounts = await response.json();  
console.log(accounts);
```

AI Coding Instructions

- Keep the `System.Data` package reference in `Pams.Business.csproj` compatible with the project's target framework.
- Use `System.Data` types only within .NET projects; JavaScript and TypeScript clients must access data through application APIs.
- Check existing `Pams.Business` data-access patterns before adding new connections, commands, or data readers.
- Dispose database connections, commands, and readers according to the patterns already used in the project.