

System.Web.WebPages.Razor

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Kind: Service

Source: Pams/Core/Pams.Core/Pams.Core.csproj (line 1)

Part of: [Pams](#)

NuGet package dependency

`System.Web.WebPages.Razor` is a NuGet package dependency declared in `Pams.Core.csproj`. It provides Razor page rendering support for the legacy ASP.NET Web Pages stack used by the Pams.Core project.

Diagram

```
sequenceDiagram
    participant Client
    participant PamsCore as Pams.Core
    participant Razor as System.Web.WebPages.Razor
    participant View as Razor Page

    Client->>PamsCore: Request page
    PamsCore->>Razor: Resolve Razor rendering support
    Razor->>View: Parse and render page
    View-->>PamsCore: Rendered HTML
    PamsCore-->>Client: Response
```

Usage

```
async function loadPamsPage(path: string): Promise<string> {
    const response = await fetch(path, {
        headers: {
            Accept: "text/html",
        },
    });
};
```

```

    if (!response.ok) {
        throw new Error(`Page request failed: ${response.status}`);
    }

    return response.text();
}

loadPamsPage("/Reports")
    .then((html) => {
        document.body.innerHTML = html;
    })
    .catch((error) => {
        console.error(error);
    });

```

AI Coding Instructions

- Keep `System.Web.WebPages.Razor` declared as a package reference in `Pams.Core.csproj` when Razor Web Pages rendering is required.
- Treat this package as server-side ASP.NET infrastructure; TypeScript and JavaScript clients consume its rendered HTTP responses rather than calling it directly.
- Check package version compatibility with other `System.Web.*` dependencies before changing the project file.
- Avoid mixing this legacy Razor Web Pages dependency with ASP.NET Core Razor packages unless the hosting model is being migrated.