

System.Web.WebPages

August 18, 2026

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Kind: Service

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

Part of: [Pams](#)

NuGet package dependency

`System.Web.WebPages` is a NuGet package dependency referenced by the legacy-format `Pams.API.csproj` project. It supports server-side web page and Razor rendering components used by the API project's .NET web stack.

Diagram

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

    Client->>API: Request page endpoint
    API->>WebPages: Create rendering context
    WebPages->>View: Render Razor page
    View-->>WebPages: Generated HTML
    WebPages-->>API: Rendered response
    API-->>Client: HTML response
```

Usage

```
async function loadPage(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();  
}  
  
loadPage("/pages/example").then((html) => {  
    document.getElementById("page-content")!.innerHTML = html;  
});
```

AI Coding Instructions

- Treat `System.Web.WebPages` as a server-side NuGet dependency; browser TypeScript code does not import it directly.
- Keep package references compatible with the legacy project format in `Pams.API.csproj`.
- Check Razor page and MVC dependency versions before changing this package reference.
- Route browser requests through API endpoints or rendered page routes supported by the .NET application.