

Microsoft.AspNet.Identity.Owin

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Kind: Service

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

Part of: Pams

NuGet package dependency

Microsoft.AspNet.Identity.Owin is a NuGet package dependency declared by the Pams.API project. It connects ASP.NET Identity with the OWIN request pipeline so the API can handle identity-related middleware, authentication context, and user-manager access.

Diagram

```
flowchart LR
    Client[Client Application] --> Api[Pams.API]
    Api --> Owin[OWIN Pipeline]
    Owin --> Identity[ASP.NET Identity]
    Identity --> Store[User Store]
```

Usage

```
// This package runs on the ASP.NET server.
// A client sends authenticated requests to the API endpoint protected by OWIN Identity.

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

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

```
}  
  
const data = await response.json();  
console.log(data);
```

AI Coding Instructions

- Keep `Microsoft.AspNet.Identity.Owin` aligned with the ASP.NET Identity and OWIN package versions referenced by `Pams.API` .
- Configure authentication middleware before API routes that require authenticated users.
- Access identity managers from the OWIN context rather than creating managers directly in request handlers.
- Treat this as a server-side dependency; browser code should call protected API endpoints with the required authentication token.