Token-based Authentication with ASP.NET Core Identity



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Coming Up



Token-based authentication with ASP.NET Core Identity



Integrating
Token-based
Security with
ASP.NET Core
Identity

Issues with our previous approach

- The cookie is great for protecting the Blazor application, but not for the API
- Our Blazor application shouldn't be responsible for user-related tasks



Integrating
Token-based
Security with
ASP.NET Core
Identity

We'll integrate ASP.NET Core Identity's membership system and database at level of the IDP

- This allow our Blazor application and API to keep relying on token-based security



Integrating
Token-based
Security with
ASP.NET Core
Identity

We'll integrate ASP.NET Core Identity's user management screens at level of the IDP

- This is common, but not obligatory

The main takeaway is that this functionality must be centralized



Demo



Integrating token-based security with ASP.NET Core Identity



Demo



Adding ASP.NET Core Identity's user management screens



Summary



By integrating ASP.NET Core Identity's membership system and database at level of the IDP

- We were able to reuse the built-in membership functionality
- We allowed our Blazor application and API to keep relying on token-based security



Summary



By integrating ASP.NET Core Identity's user management screens at level of the IDP, we were able to centralize that functionality

 It can now be reused by other client applications that rely on the same user database / IDP

