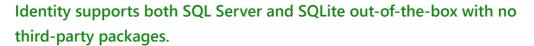✓ 200 XP

Knowledge check

5 minutes

Check your knowledge

1. Suppose you want to add an `IsEmployee` claim to the authenticated user. By default, where is that claim persisted?

○   All user claims are stored in the `AspNetUsers` table.

⊙   All user claims are stored in the `AspNetUserClaims` table.   ✓

        Identity's `UserManager<TUser>` class contains `AddClaimAsync` and `AddClaimsAsync` methods, which store a claim or claims, respectively. Claims are stored in the `AspNetUserClaims` table.

○   All user claims are persisted in memory using session state.

2. Which of the following options is a Microsoft-supported data store for Identity with EF Core?

○   SQL Server

○   SQLite

⊙   SQL Server and SQLite   ✓

        Identity supports both SQL Server and SQLite out-of-the-box with no third-party packages.

3. Identity creates a cookie named *.AspNetCore.Identity.Application* to preserve a user session. By default, when is the cookie created and when is it deleted?

○   The cookie is created when the user navigates to the login page. The cookie is destroyed when the browser is closed.

⊙   The cookie is created after successfully authenticating on the login page. The cookie is destroyed when the **Logout** link is clicked.   ✓

        The `SignInManager<TUser>` class is responsible for managing the cookie. The `SignInAsync` and `SignOutAsync` methods are used for cookie creation and deletion, respectively.

        The cookie is created when the user navigates to the login page.

○

The cookie is destroyed when the **Logout** link is clicked.

Next unit: Summary

Continue >