Working With Authorization Policies



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Coming Up



Authorization Layer and Authorization Policies

Extending Authorization Policies with Requirements and Handlers



Authorization Policies



Policy-based authorization offers increased flexibility

It decouples authorization and application logic, which enables a reusable and testable authorization structure



Demo



Creating A Simple Authorization Policy



Extending Authorization Policies with Requirements and Handlers



Built-in policy options are great for simple cases

More complex rules requires extending the policy



Extending Authorization Policies with Requirements and Handlers

GET api/tours/{tourld}

PolicyA

UserMustBeTourManager

RequireAuthenticatedUser()

UserMustBeTourManagerRequirement : IAuthorizationRequirement



Demo



Creating a Custom Authorization Policy



Summary



An authorization policy is a collection of conditions a user must meet

It offers flexibility and decouples authorization and application logic

- Reusable and testable authorization structure



You're ready to be AWESOME



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