

Global Error Handling



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Overview



Built-in Error Handler

Custom Exceptions

- Create custom exceptions
- Unify custom exception interface

Logging Errors Globally

- Log unhandled exceptions globally

Custom Middleware

- Create custom error handler middleware



Global Error Handling Using the Built-In Exception Middleware



Demo



Built-in Middleware

- Catch errors globally with the built-in middleware





Working With Custom Exceptions



Demo



Custom Exceptions

- Create and use custom exceptions to enrich responses with meaningful messages and error codes





Logging Errors Globally



Demo



Error Logging

- Log errors globally using error handling middleware



Creating a Custom Error Handling Middleware



Demo



Custom Error Handling Middleware

- Create a custom error handling middleware to handle errors globally



Summary



Handle Errors Using the Built-in Error Handler

Custom Exceptions

- Create custom exceptions that can be thrown and have a well known interface

Global Error Logging

- Log unhandled exceptions globally

Custom Middleware

- Handle exceptions using a custom error middleware that is added to the request pipeline

