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Thread: [Resilience Engineering in .NET 8: Polly Pipelines in Practice](#)

Stanley - February 14, 2026, 2:05 pm

Resilience Engineering in .NET 8: Polly Pipelines in Practice

In distributed systems, API calls fail due to network or transient issues. Instead of writing manual retry logic, .NET 8 introduces Http Resilience built on Polly. This guide compares traditional try/catch retries with modern resilience pipelines using Microsoft.Extensions.Http.Resilience. Learn how to implement exponential backoff, auto-retries, and build fault-tolerant microservices cleanly.

<https://hackernoon.com/resilience-engineering-in-net-8-polly-pipelines-in-practice?source=rss>

shakur123 - February 14, 2026, 9:11 pm

Interesting topic, but I feel the article leans a bit too heavily on the “.NET 8 fixes everything” narrative.

While Http Resilience and Polly pipelines definitely clean up retry logic, resilience isn't just about exponential backoff and auto-retries.