

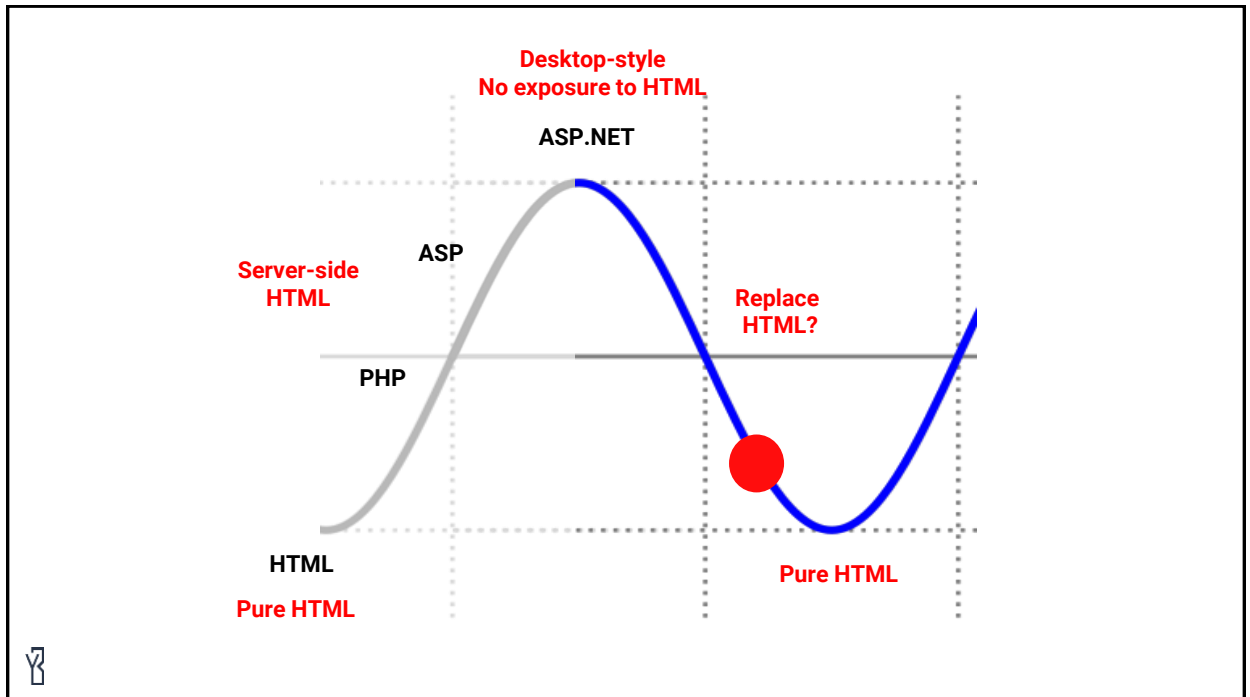
# ARCHITECTING WEB APPLICATIONS FOR THE ENTERPRISE

PAST, PRESENT AND FUTURE



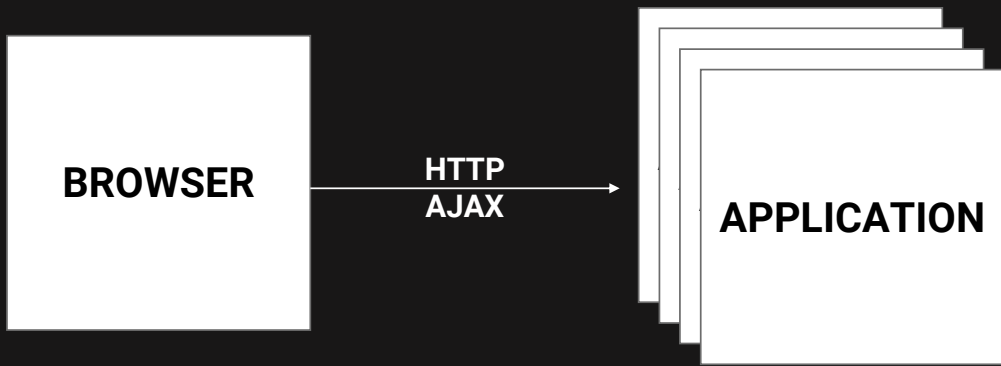
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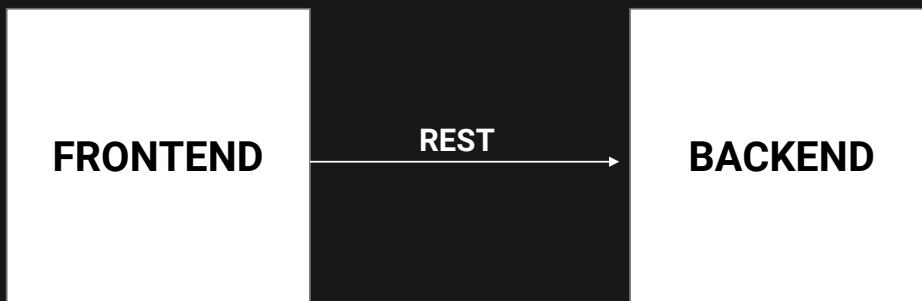
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## CLASSIC WEB APPLICATIONS

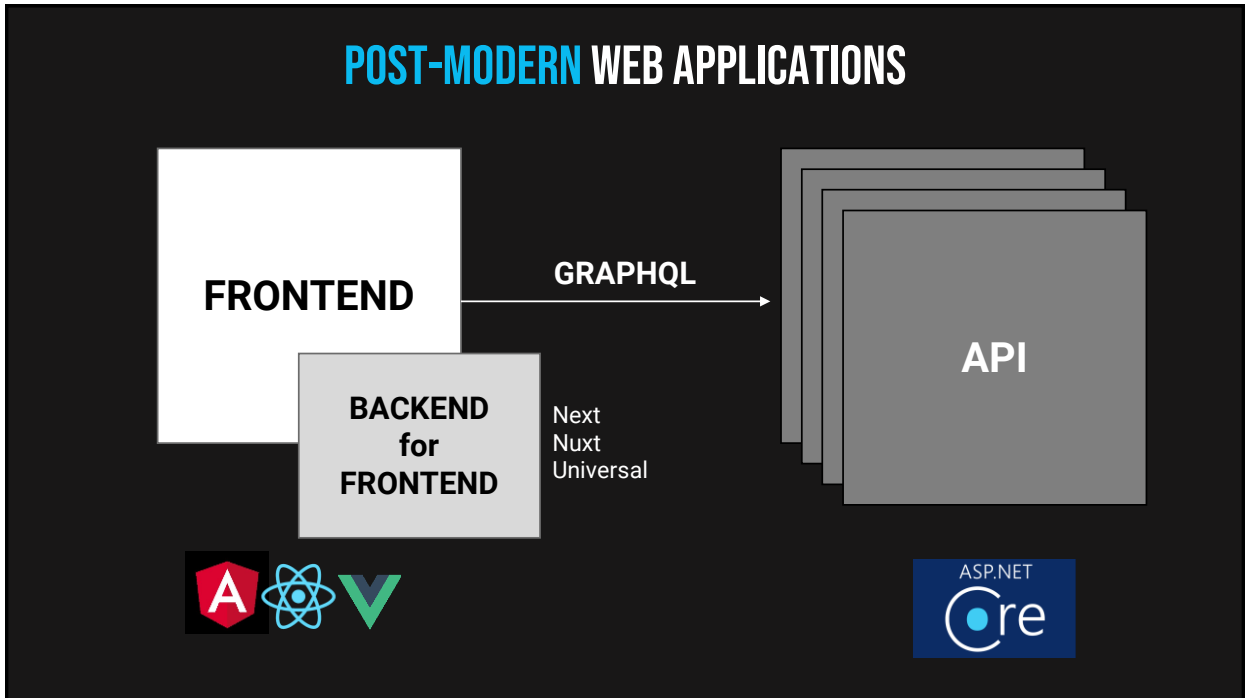


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## MODERN WEB APPLICATIONS



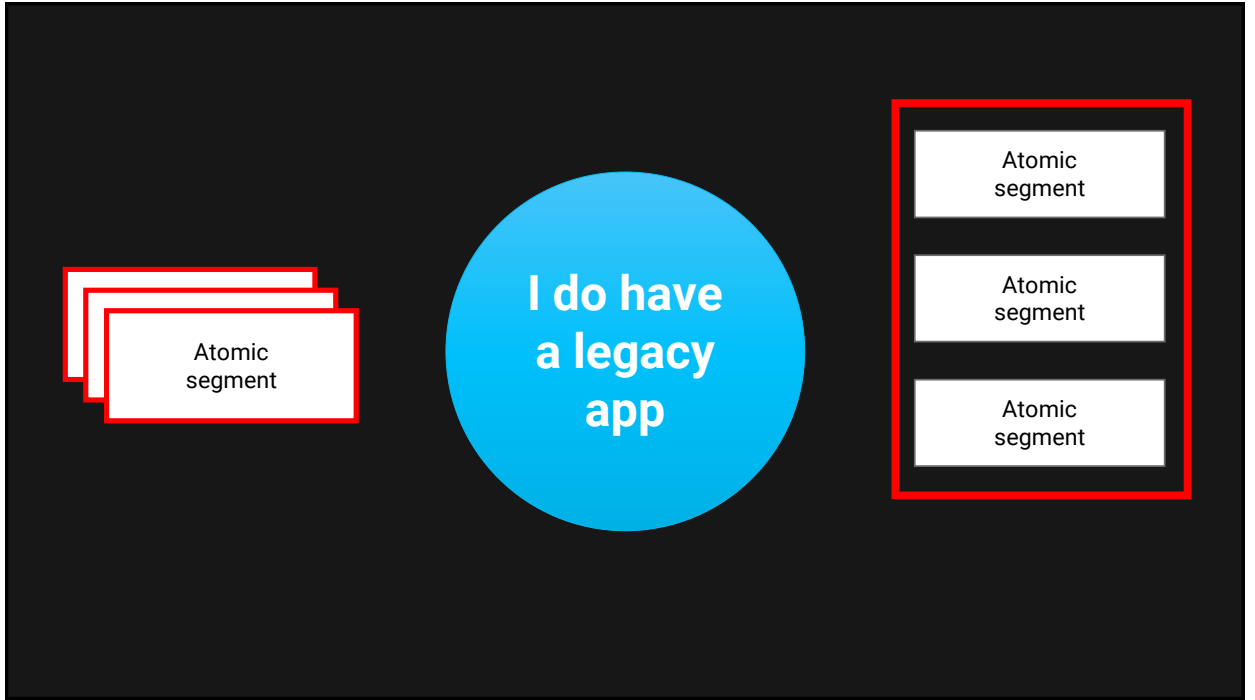
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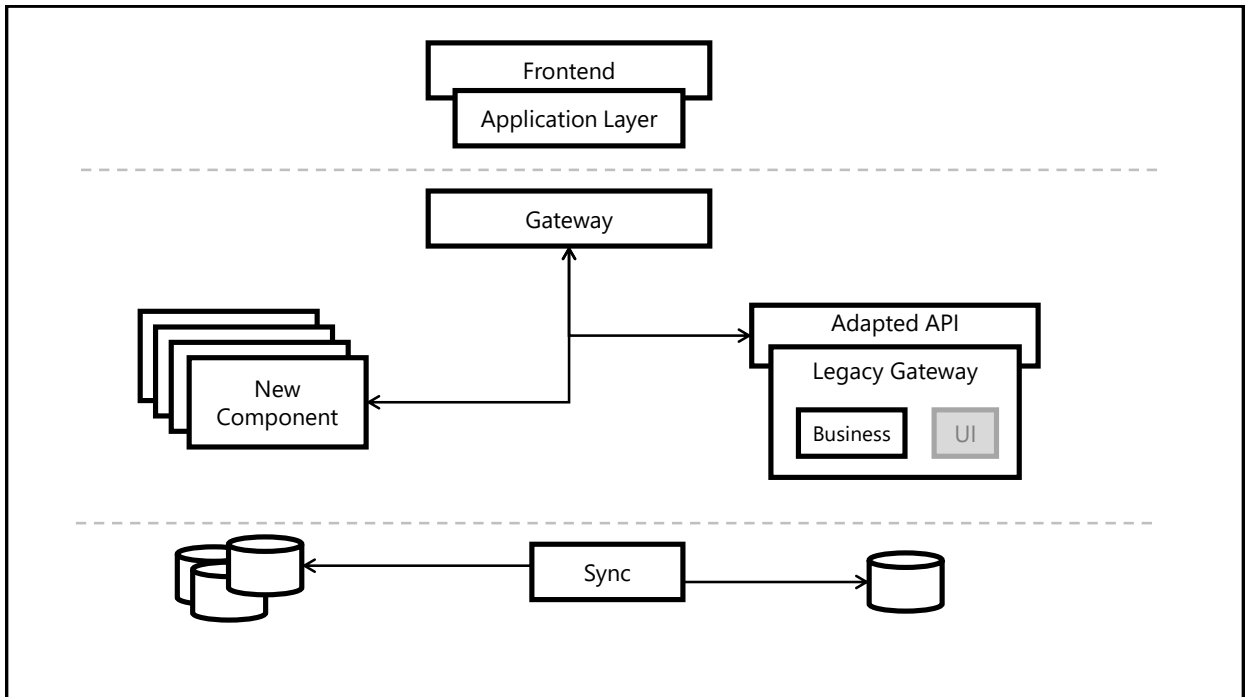
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Is this 100% of the present?  
**Legacy apps anybody?**

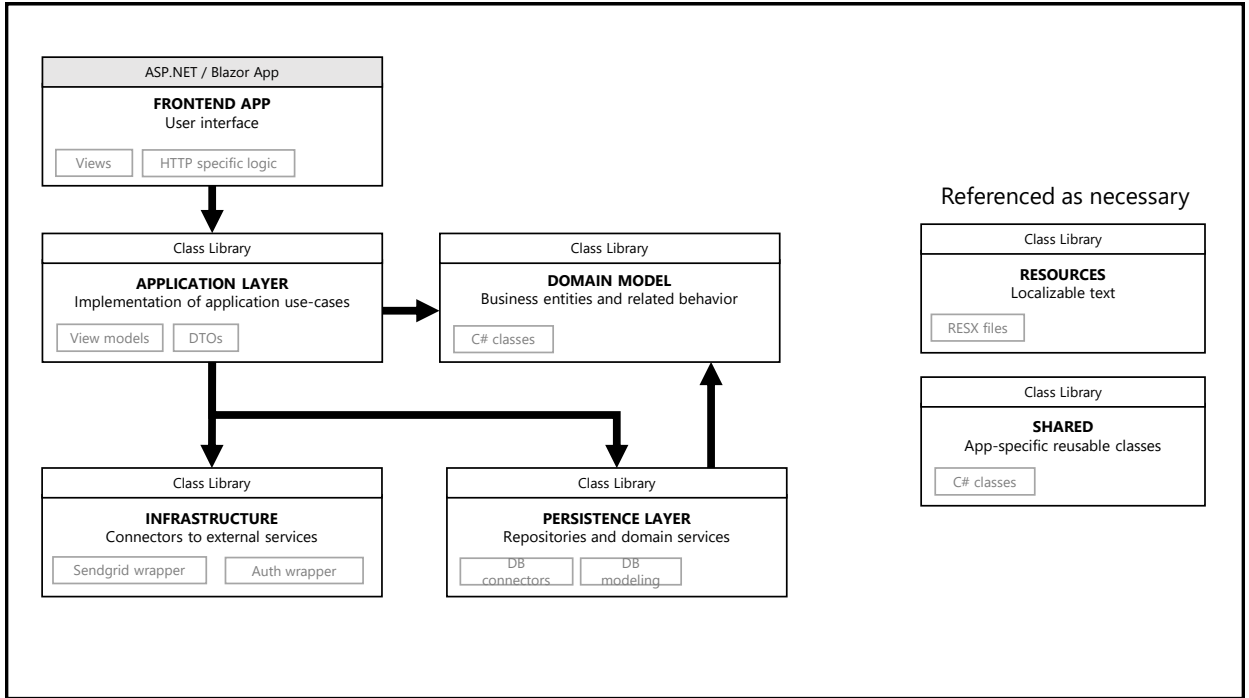
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New generation of frontend developers	Compatibility with ASP.NET MVC skills	Compatibility with existing code stacks
<p><b>JavaScript Frontend</b> for SPAs</p>	<p><b>Blazor</b> for SPAs and classic</p>	<p><b>Wisej.NET</b> for SPAs, classic and legacy</p>
<p>JS-based Virtual DOM</p>	<p>WebSockets-carried DOM diffs</p>	<p>WebSockets-carried DOM diffs</p>
<p>✓ When frontend is a separate standalone project</p> <p><b>COOL &amp; TRENDY</b></p>	<p>✓ Also when a monolith is acceptable</p> <p><b>PRAGMATIC</b></p>	<p>✓ When you need to go fast and reuse skills and business logic</p> <p><b>ENTERPRICY</b></p>

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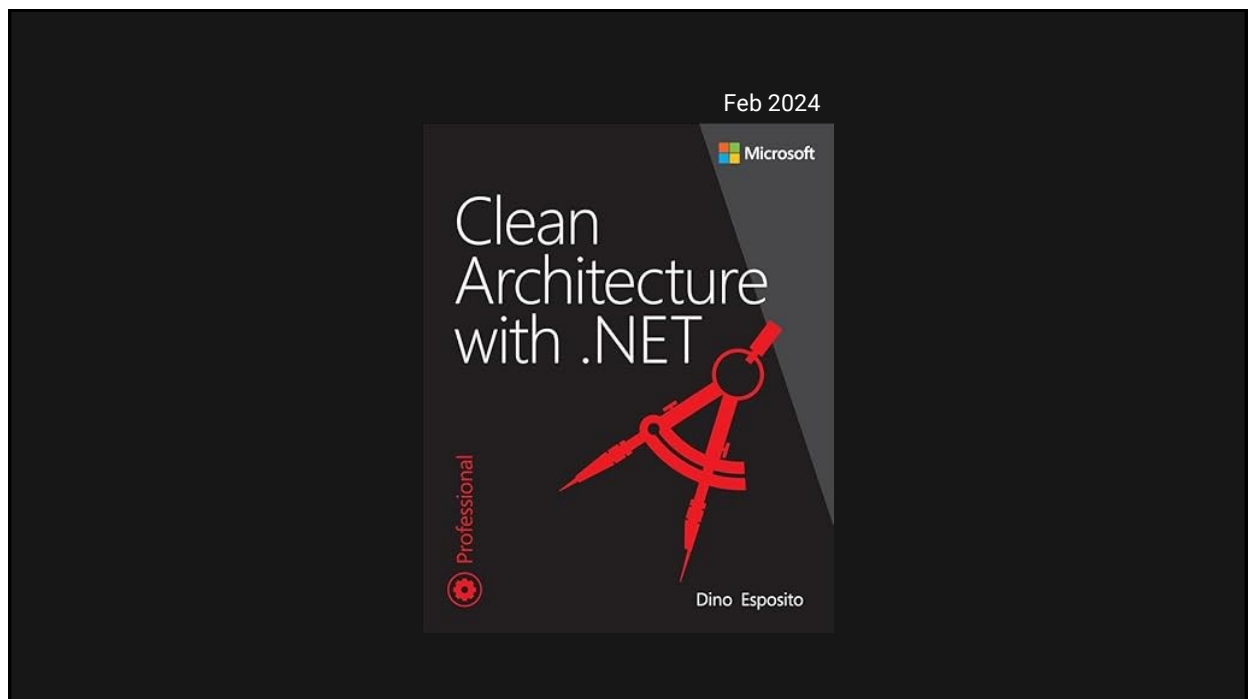
Windows Forms is history.

Huge codebase in manufacturing industry that needs to refresh.

A few options on the table.

The Zen of Software Architecture.

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