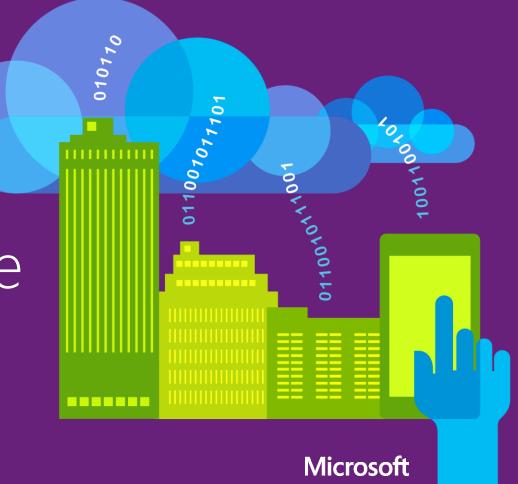


Introdução ao ASP.NET Core

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### Como funciona o stack?

Web Web MVC + Web API + Razor Pages MVC Forms API ASP.NET 4.6 **ASP.NET Core 1.0** (System.Web) (Microsoft.AspNetCore) .NET Framework .NET Core Modular libraries & runtime optimized for Full .NET Framework for any scenario and server and cloud workloads library support on Windows

## Por que .NET Core?



Totalmente modular



Ciclo de desenvolvimento mais rápido



Transição suave de servidores internos para a nuvem



Escolha seu editor e ferramentas



Open Source com contribuições



Multi-plataforma



# Developed in the open <a href="http://dotnet.github.io">http://dotnet.github.io</a>



#### Fully open development process

Open Source

Open to community contributions

Open process: roadmap, design docs, standups...

#### + Great community momentum

**175** repositories

**24,061** forks

**4,297** contributors

#### = Amazing results

**1.15** Million requests/second!

New performance record for .NET Core

**6x** node.js performance

~40% performance gains contributed by community