

Introduction

Angular:

- Effective Cross-Platform Development
- High Quality of the Application
- Improved Speed and Performance
- Faster Development Process
- Readable and Testable Code
- More Lightweight Web Applications
- Efficient Problem-Solving Patterns
- Excellent Material Design Library

.NET Core:

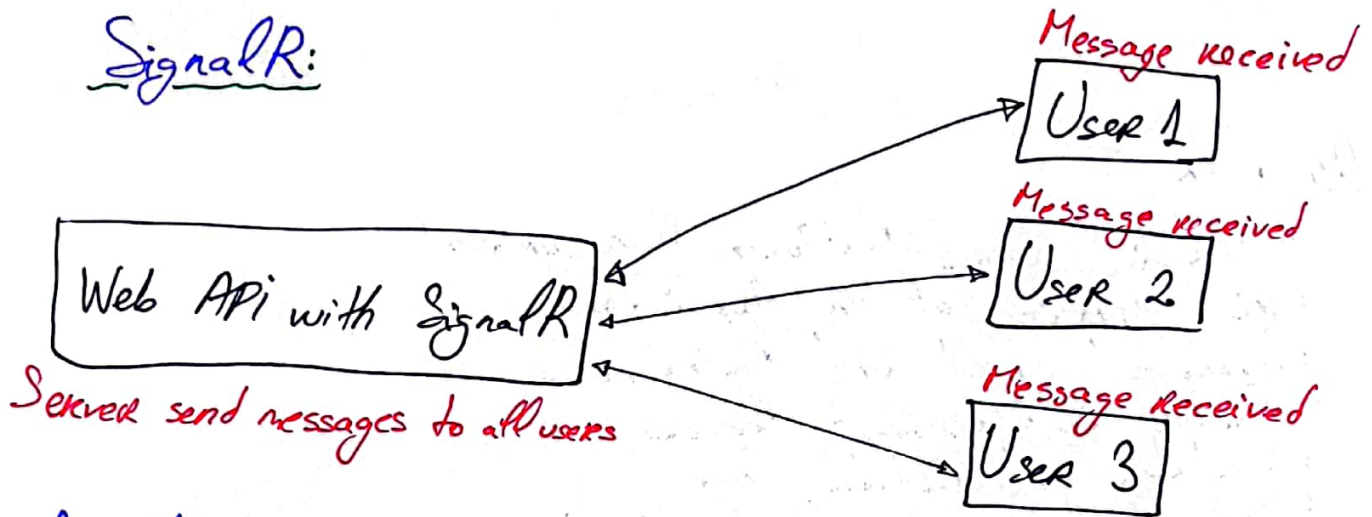
- Complete Web Server Independence
- Cross-Platform Development
- Build-in Dependency Injection
- Open Source and Community Focused
- Side-by-Side App Versioning
- Unified Stack for MVC and Web API
- Rapid Development
- Better Portability
- Rich Controls
- Better Security
- More Scalable
- More Maintainable

Microservices:

Microservices architecture provides the ability to structure an application as a set of independent services that are:

- Highly maintainable and testable
- Loosely coupled
- Independently deployable
- Owned by a small team

SignalR:



Benefits:

- Bi-directional communication between a server and one or more clients
- ~~Broadcast~~ Broadcasts messages to a particular client or multiple clients as per need
- Easy way to create a real-time multi user application