

.NET Framework 4.6

.NET CE

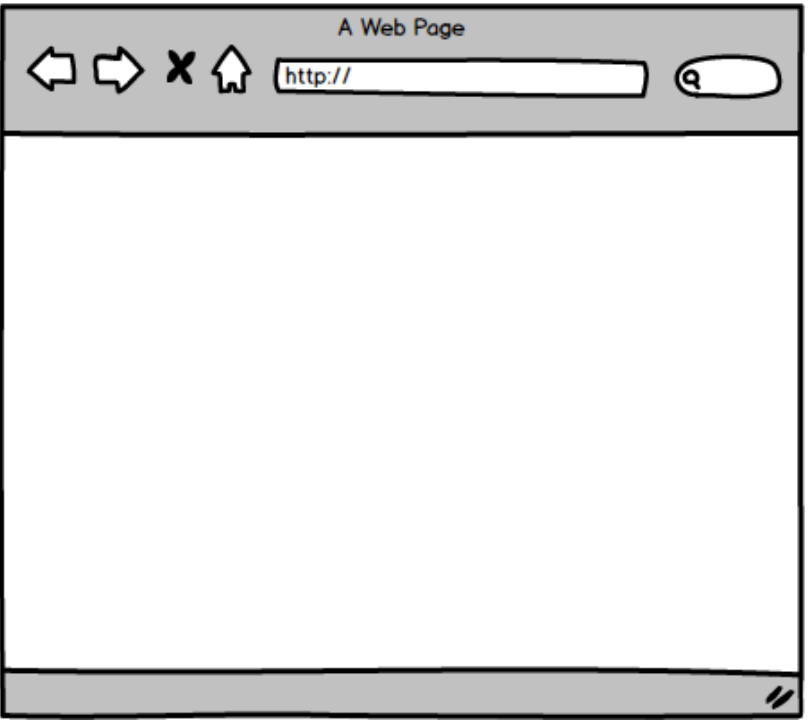
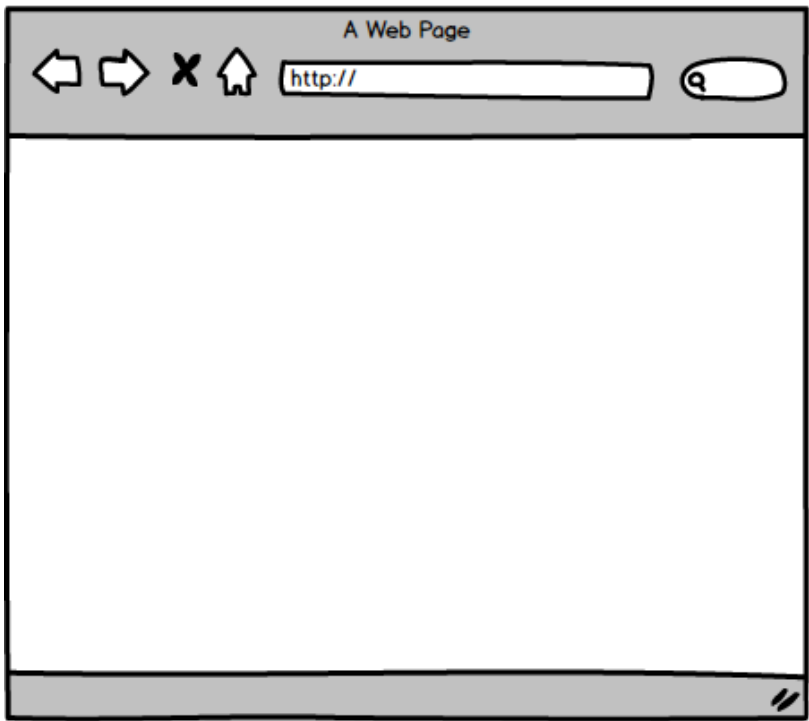
.NET Core 3.1

Xamarin

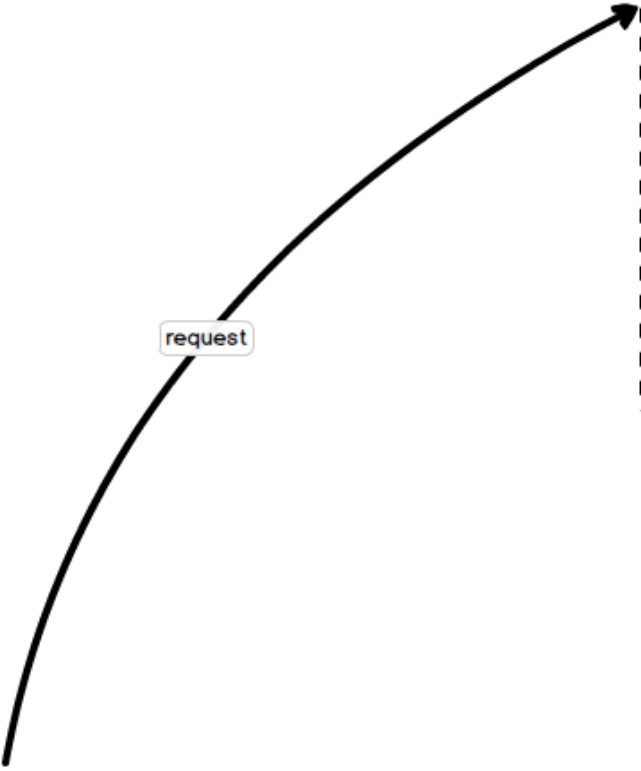
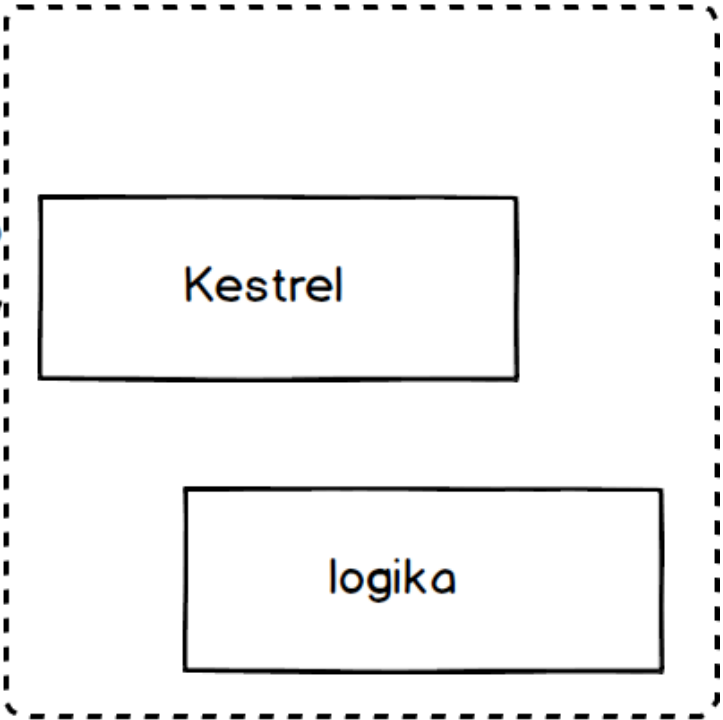
.NET Standard 2.0

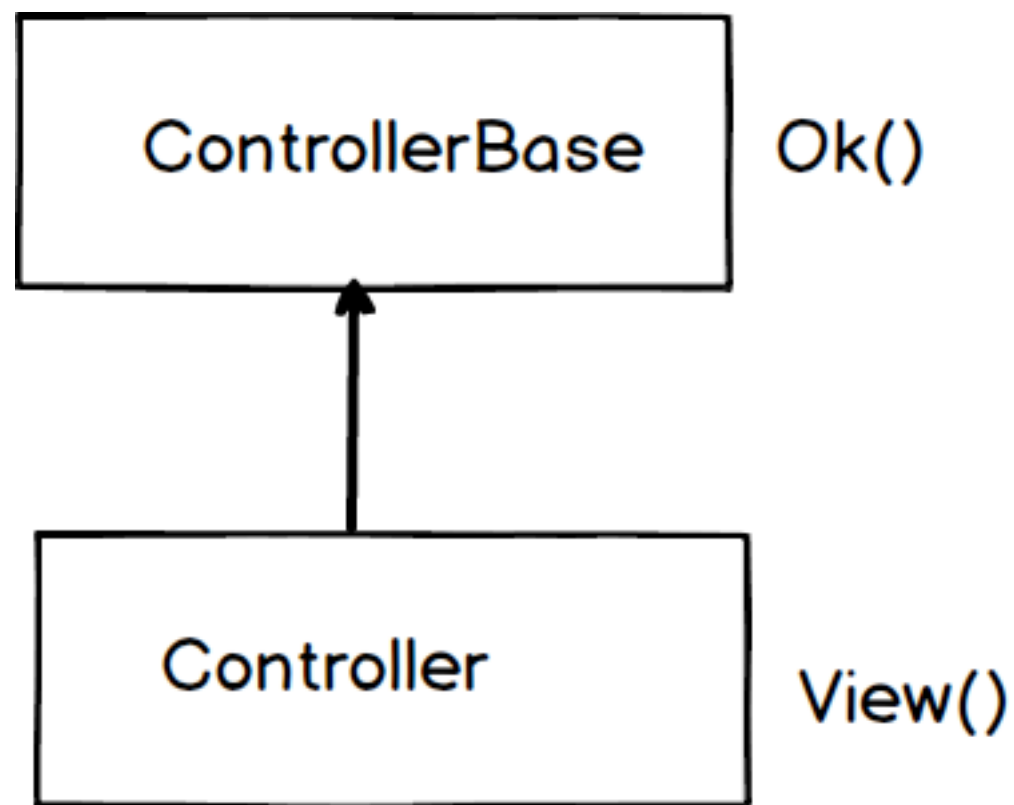


SQL Client



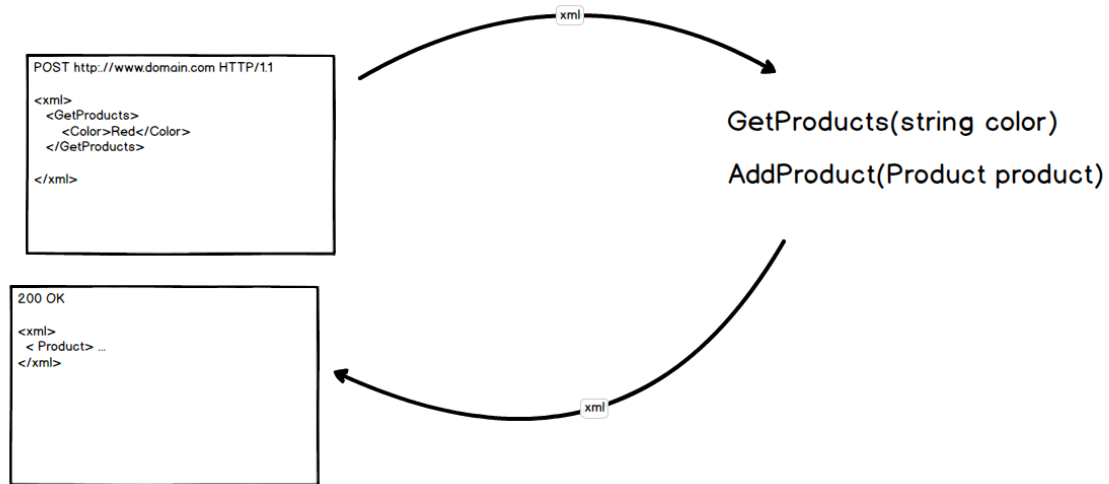
api.exe





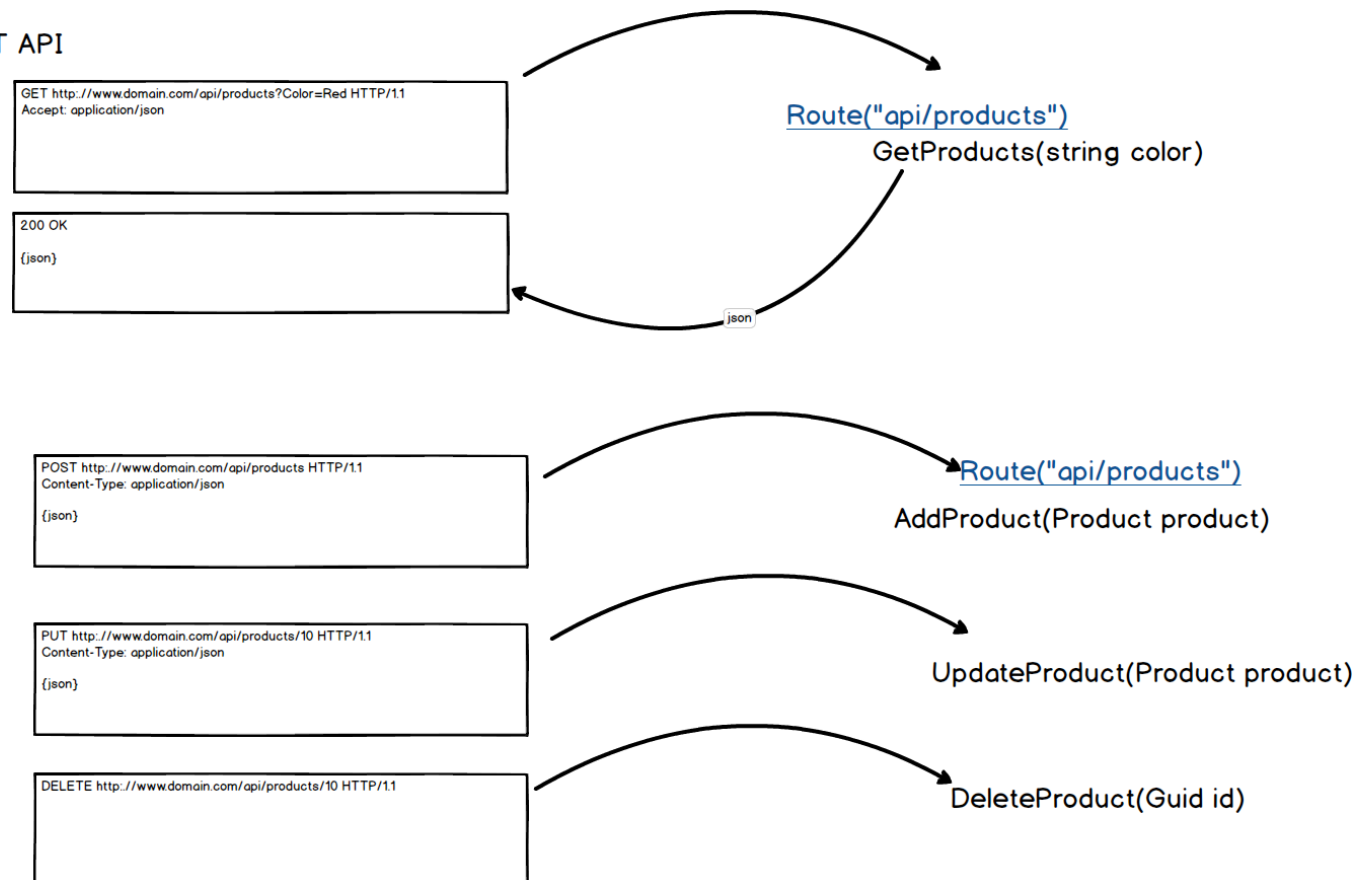
WCF

RCP



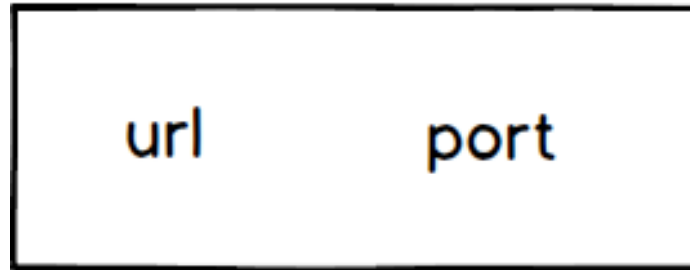
Resources

REST API

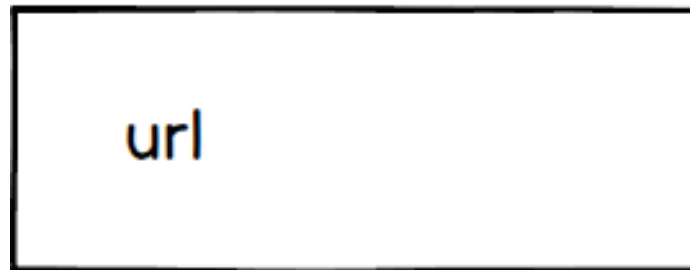


Key	Value	Cykl życia	
IUserService	FakeUserService	singleton	new FakeUserService(new UserFaker())
Faker<User>	UserFaker	singleton	IUserService Factory.Create<T>()
IProductService	FakeProductService	scoped	

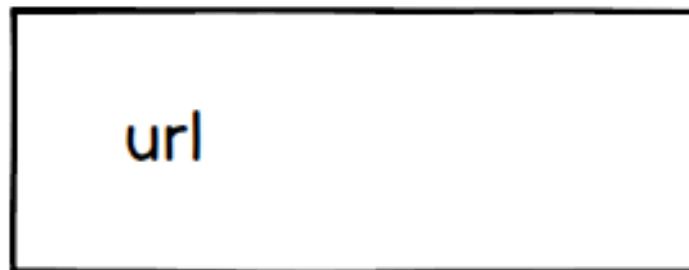
json



xml



IConfiguration



SendAsync()

STA (Single Thread Application)

t0

t1

result = result * 1.23;

.ConfigureAwait(false)

label1.Text = result;

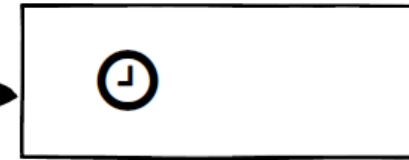
.ConfigureAwait(true)

```
public async void Button1_Click()
{
    CalculateAsync();
}

public async Task CalculateAsync()
{
    await SendAsync();
}

public async Task SendAsync()
{
    await Send();
}
```

Controller



Mediator

Controller



AddedUser

