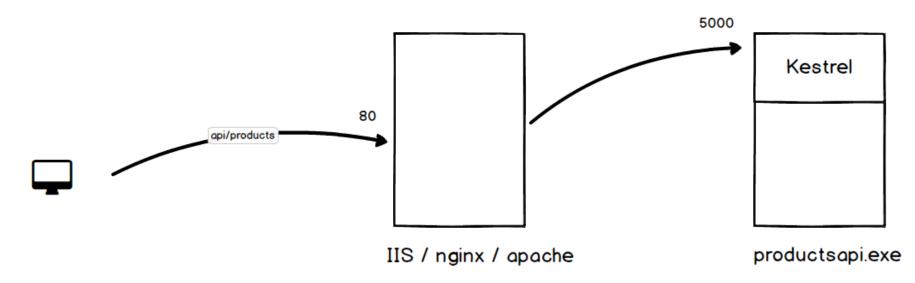
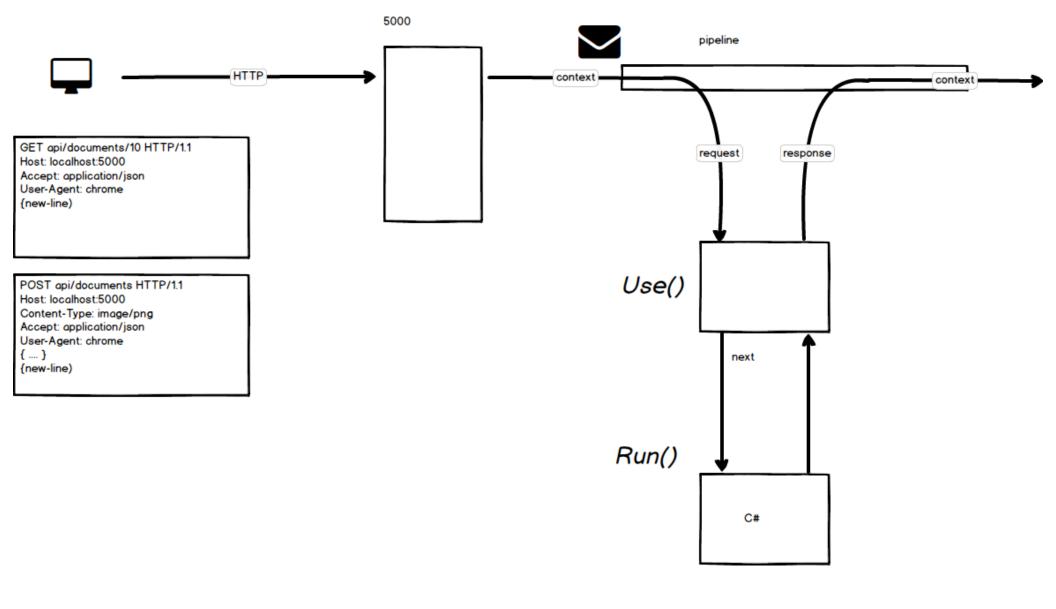


.....

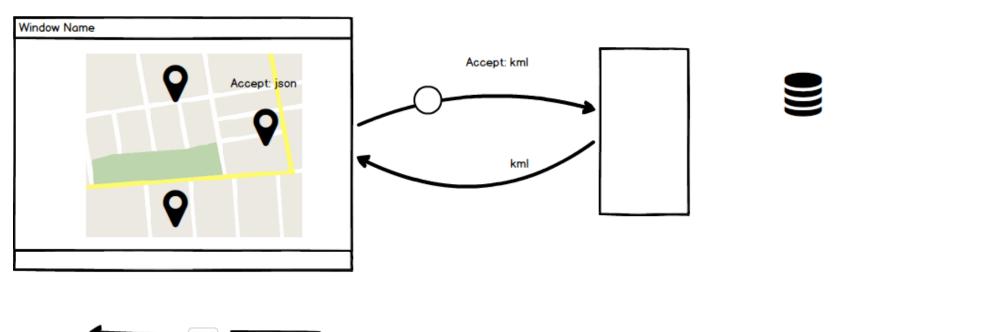
Self-hosting



. we bconfig



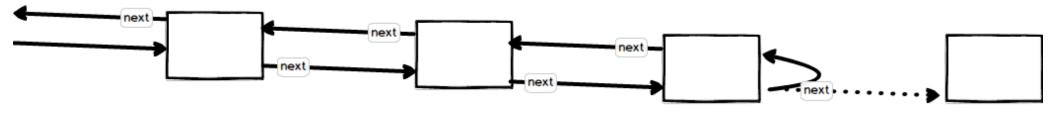
http://localhost:5000/api/customers.kml

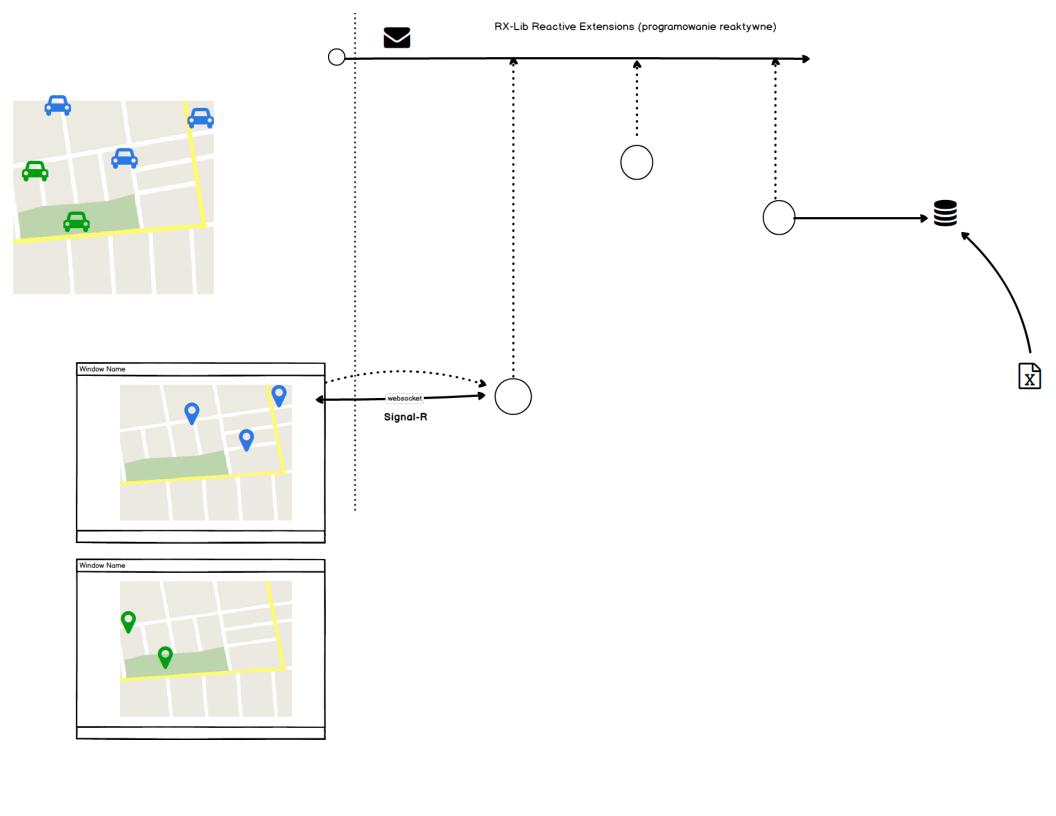


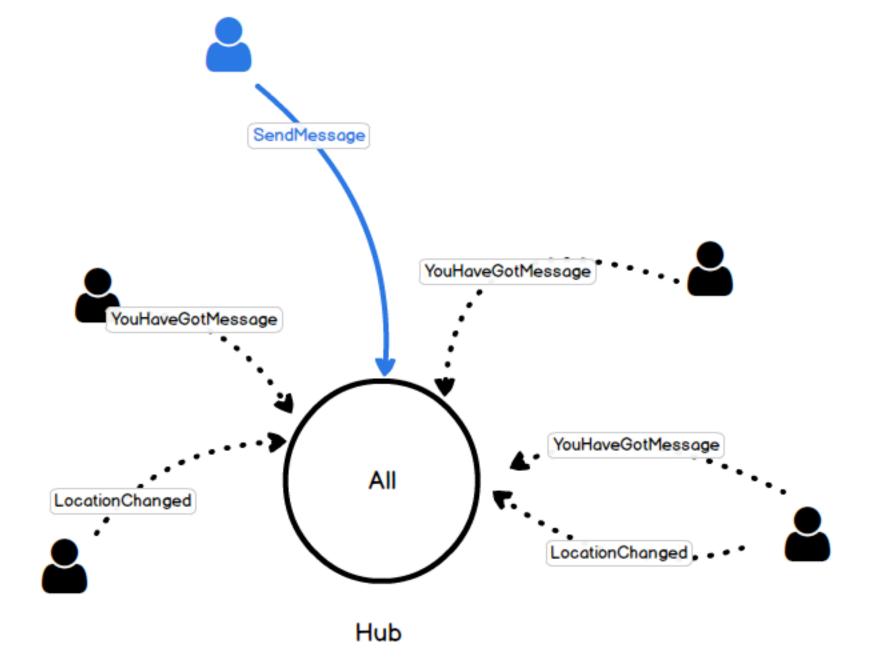
next =

next =

next.







CustomersController

IOrderRepository

ICustomerRepository Get(int id)







GET api/customers



GET api/customers/10

GET api/customers?fields=firstname,lastname

GET api/customers/10/invoices



Get()

OrdersController

IOrderRepository



GET api/orders

Get(int customerId)

GET api/orders/10

GET api/orders/10/details

[HttpGet("/api/customers/{customerId}/orders]

GET api/customers/10/orders



ReportsController

POST api/report-salaries?from-date...&to....

REST API

GET api/customers?fields=firstname,lastname

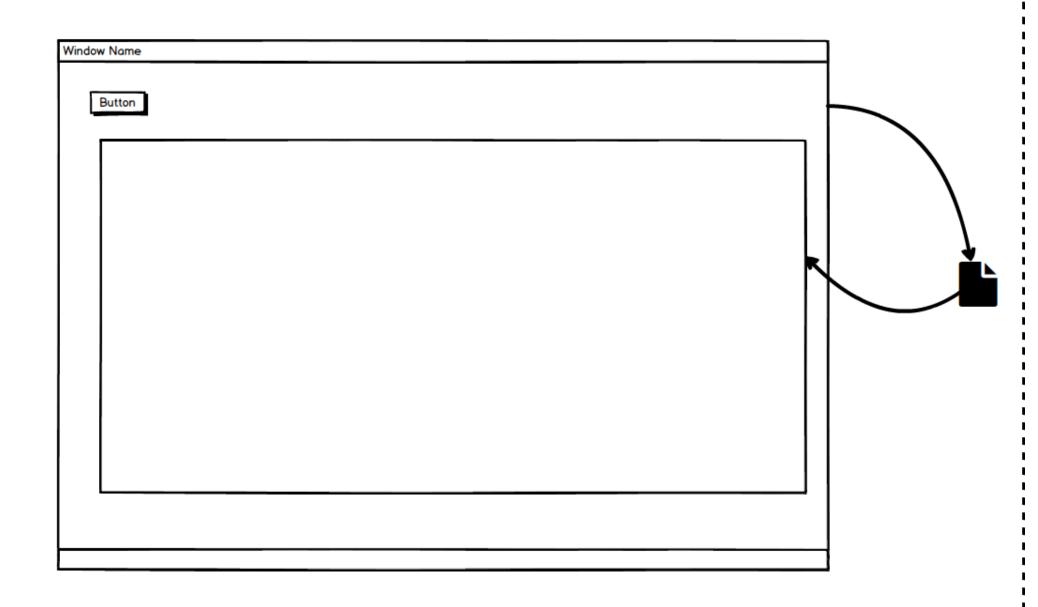
OData SQL w URL ;-)

GET api/customers?fields=firstname,lastname&order=age\$filter=IsRemoved eq 1

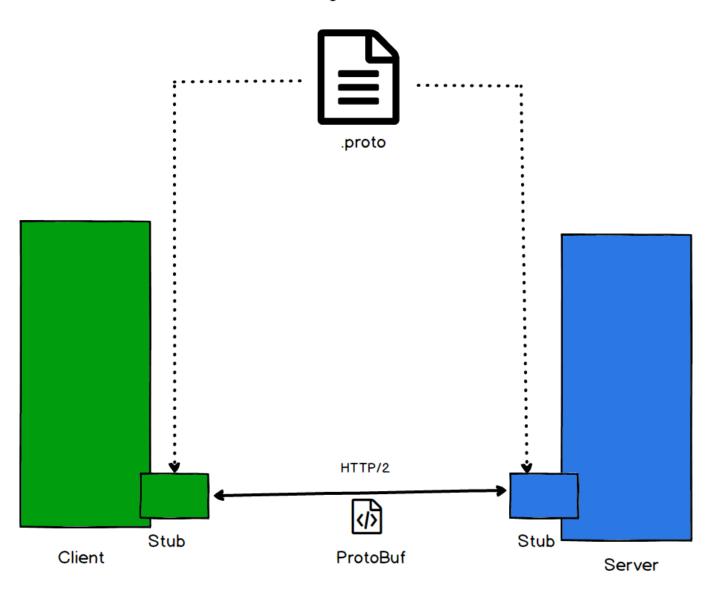
GraphQL

POST api/graphql

json

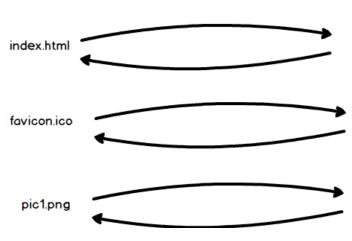




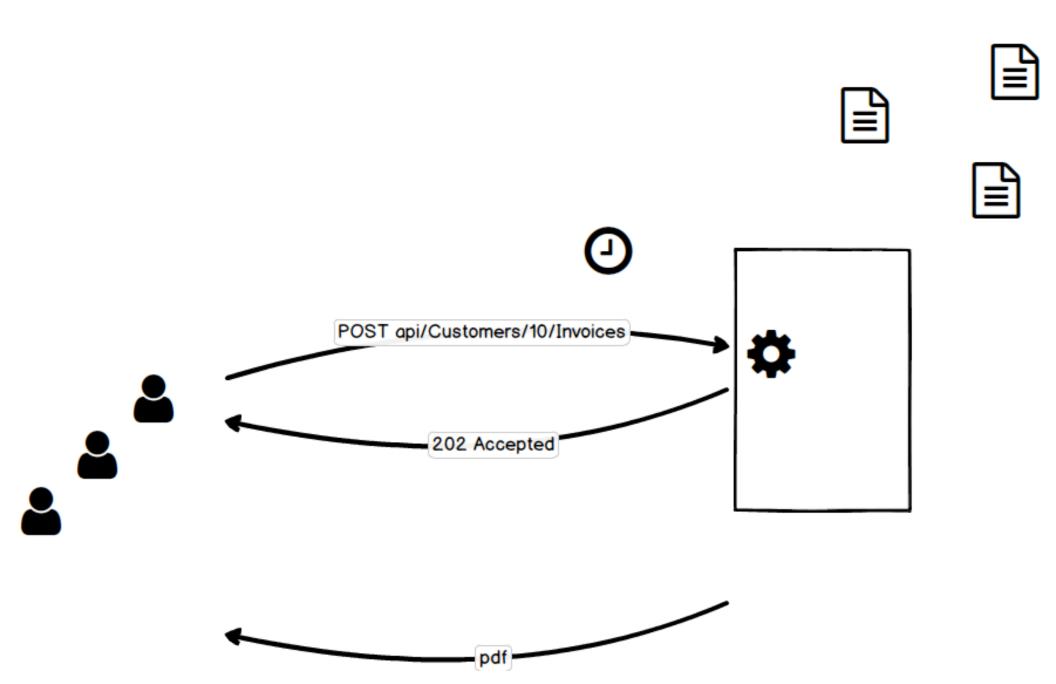


HTTP/2

HTTP/1.1



Hangfire





IPrincipal

IIdentity Identity {get; }

bool IsInRole(string role)



IIdentity

string Name {get; }

bool IsAuthenticated { get; }

string AuthenticationType { get; }

Claim

Type Value

kat B

kat C

termin bezterminowe

phone 555-111-222

email marcin.sulecki@sulmar.pl

role trainer

role developer

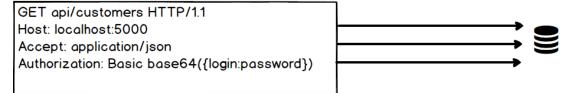
string Name {get; }

GET api/customers HTTP/1.1

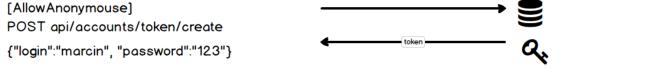
Host: localhost:5000 Accept: application/json

Authorization: {typ-autentykacji} {value}

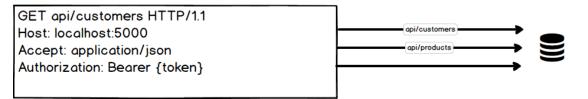
Basic



Bearer



^%534gfedubd57349b5d9759979b98100



JWT Tokens (Json Web Tokens)

{header}.{payload}.{signature}