

REST API

GET api/customers

GET api/customers/10

GET api/customers/Johnny

GET api/customers/01234567890

POST api/customers

PUT api/customers/10

PATCH api/customers/10

DELETE api/customers/10

HEAD api/customers/10

OPTIONS api/customers/10

~~api/customers?Calculate~~

~~api/customers?Remove~~

posts/57356



REST API

GET api/products

GET api/products/10

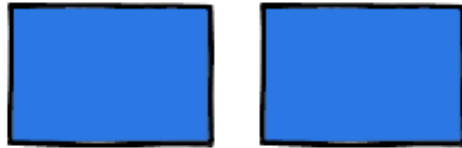
GET api/products/012345678



EAN13

KONFIGURACJA

appsettings.json



appsettings.xml



IConfiguration

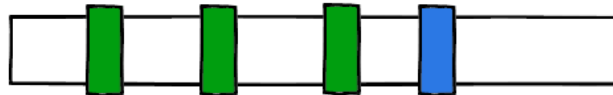
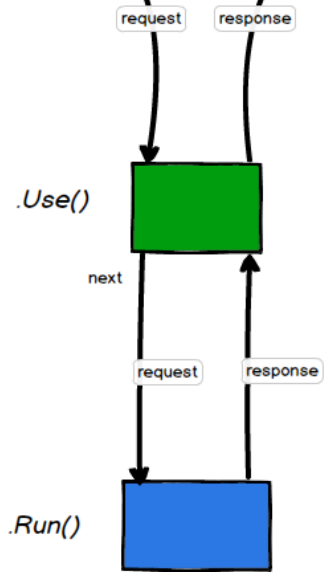
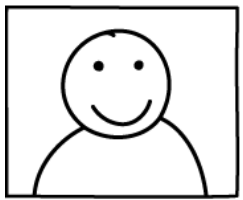




Name (job title) ▲	Age ◆	Nickname	Employee ▼
Giacomo Guilizzoni Founder & CEO	40	Peldi	<input type="radio"/>
Marco Botton Tuttofare	38		<input checked="" type="checkbox"/>
Mariah MacLachlan Better Half	41	Patata	<input type="checkbox"/>
Valerie Liberty Head Chef	:)	Val	<input checked="" type="checkbox"/>
Data Grid Docs			<input type="checkbox"/>



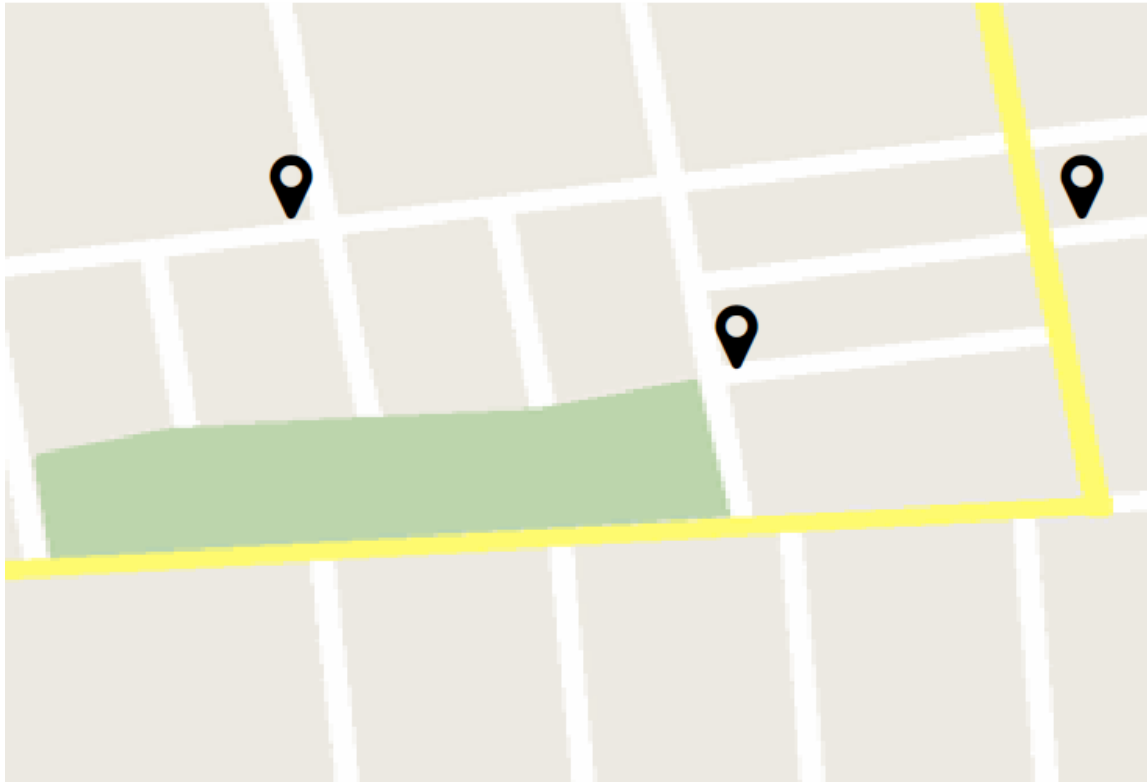


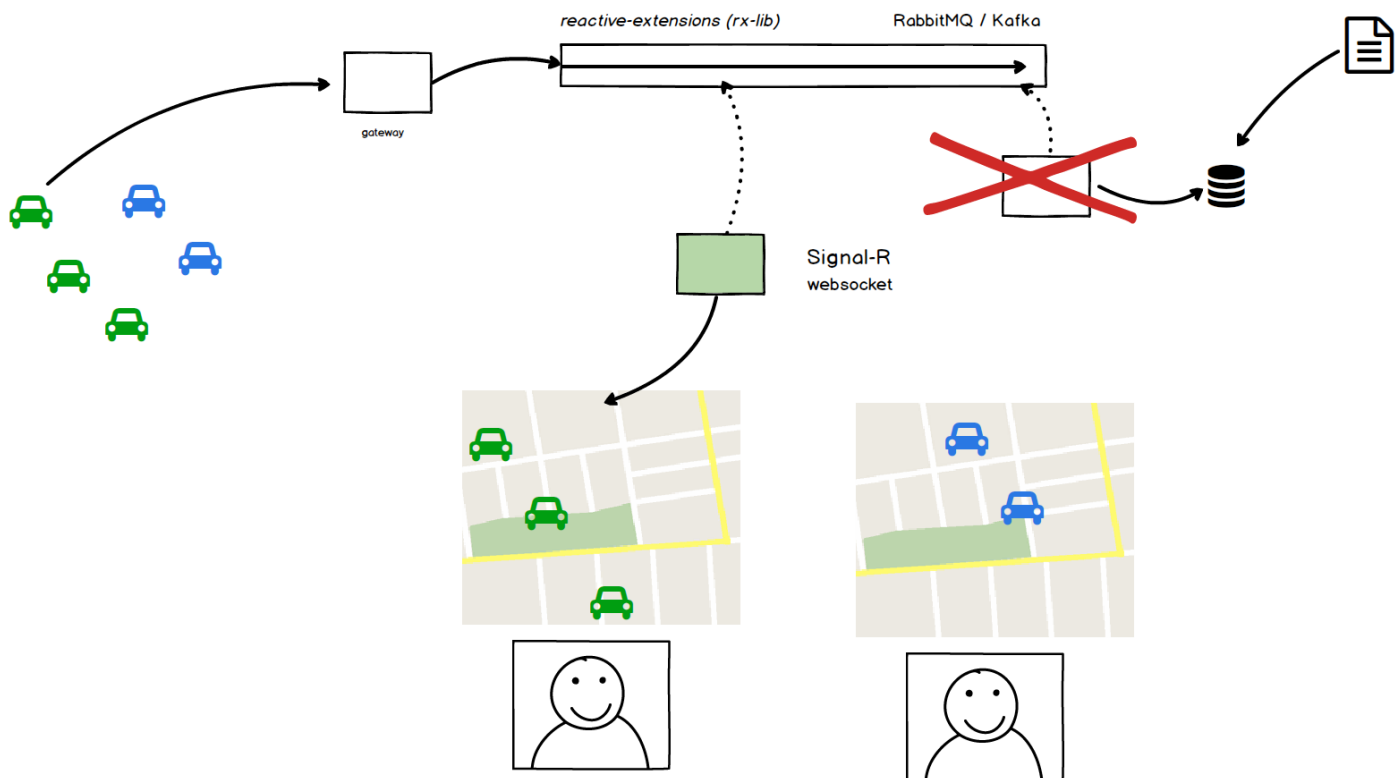
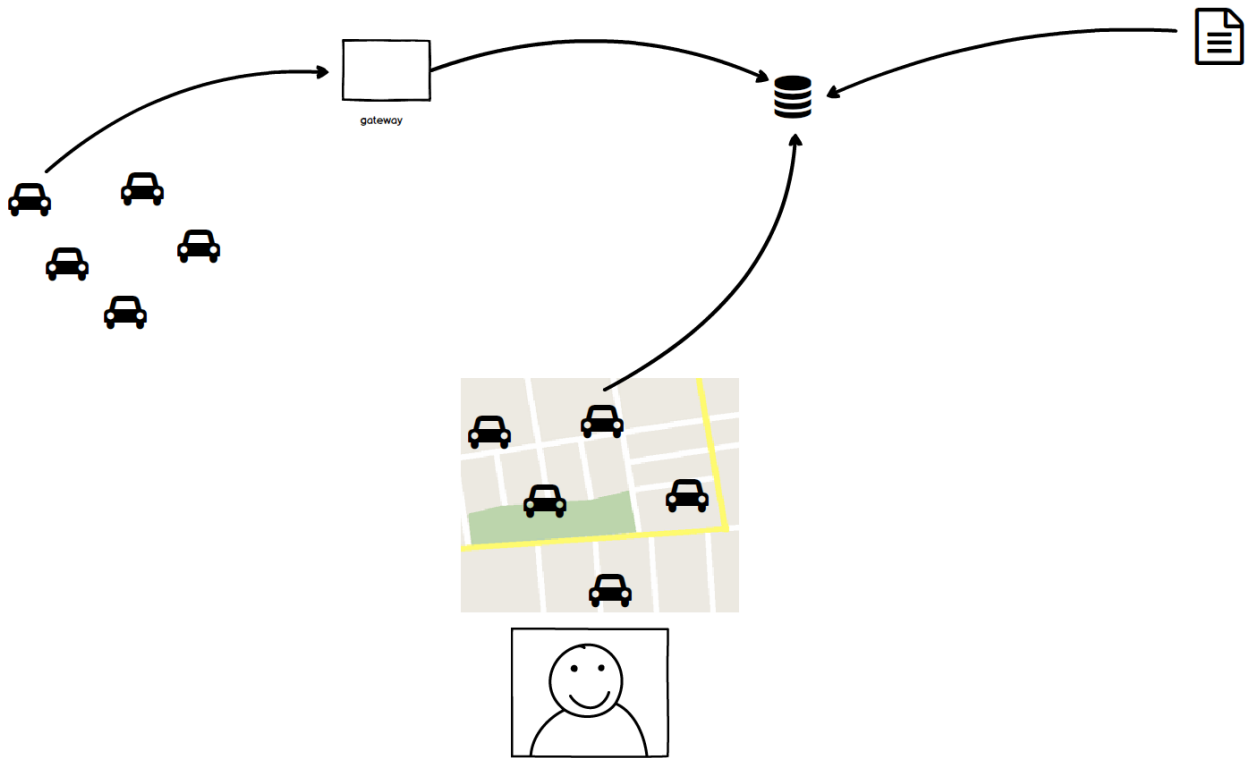


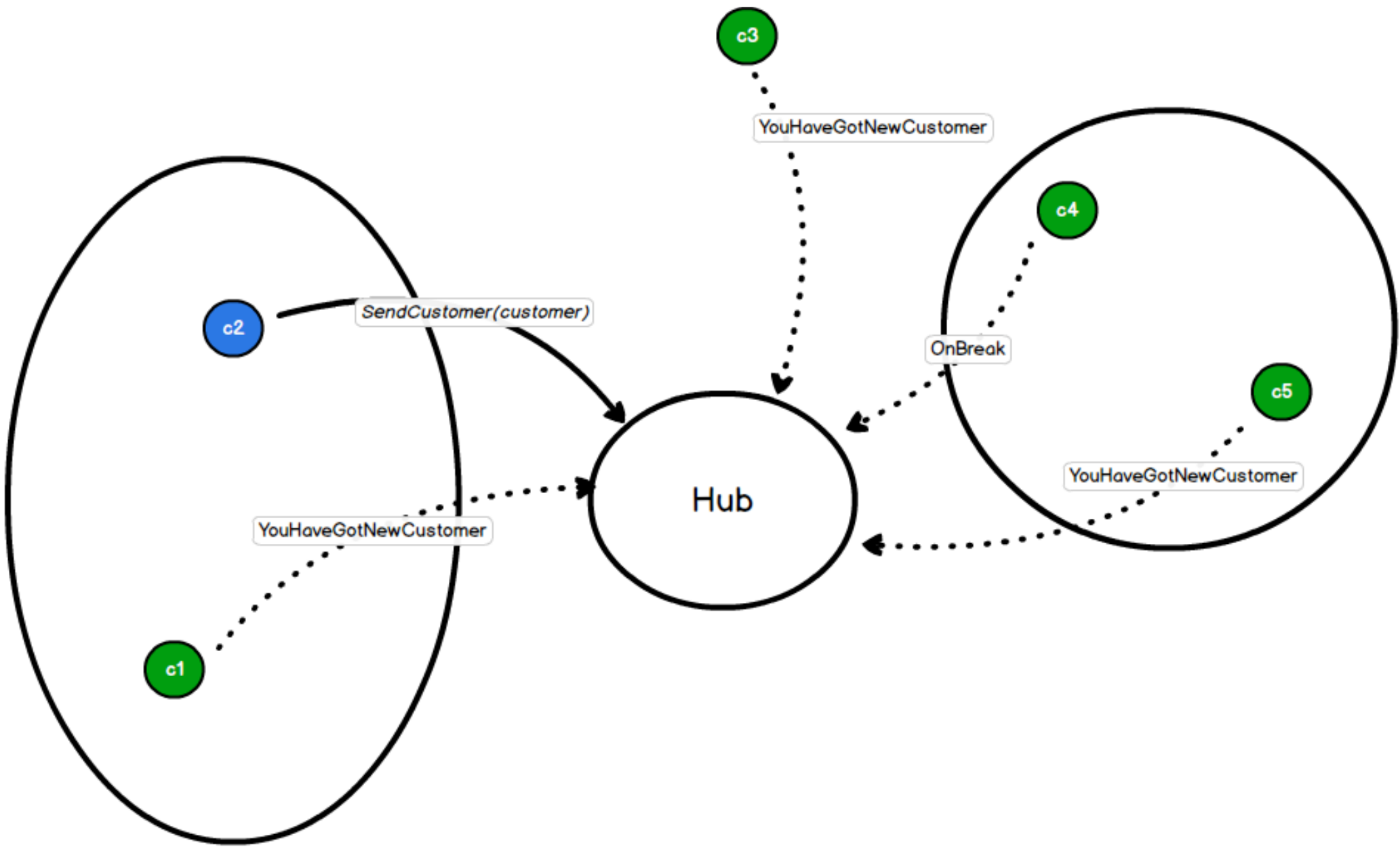
kml

GET http://localhost:5000/api/customers?format=kml

Content-Type: kml







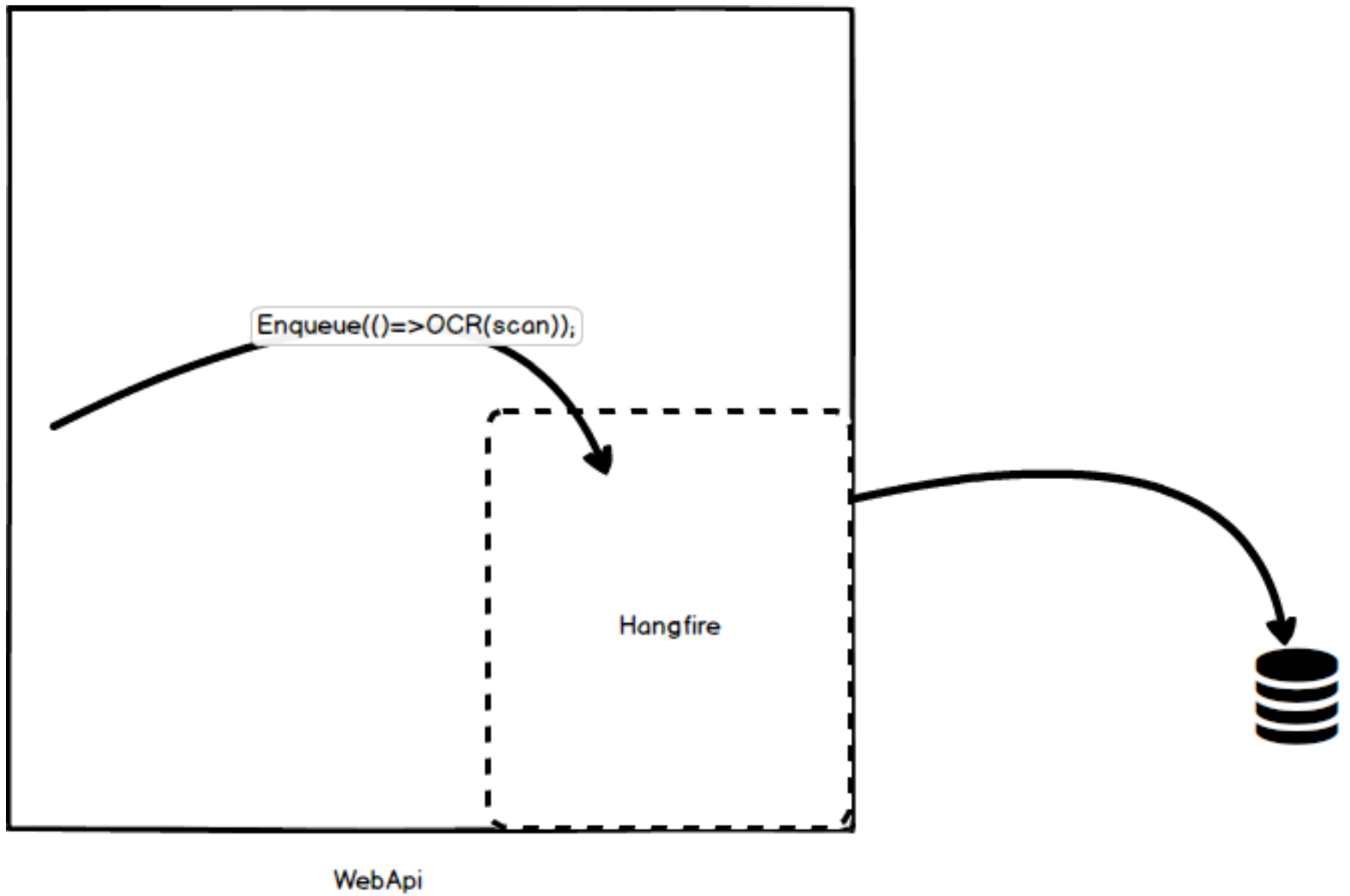


http://

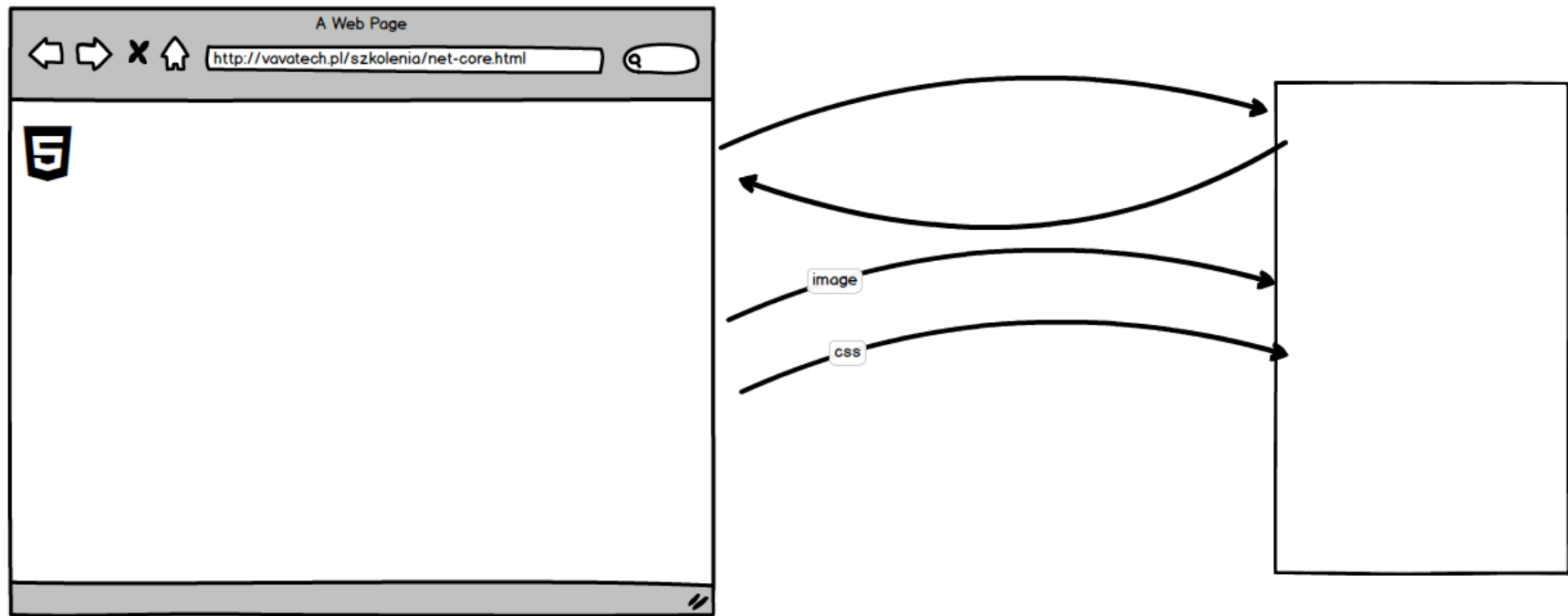


Name (job title)	Age	Nickname	Employee
Giacomo Guilizzoni Founder & CEO	40	Peldi	<input type="radio"/>
Marco Botton Tuttofare	38		<input checked="" type="checkbox"/>
Mariah Maclachlan Better Half	41	Patata	<input type="checkbox"/>
Valerie Liberty Head Chef	:)	Val	<input checked="" type="checkbox"/>
Data Grid Docs			<input type="checkbox"/>

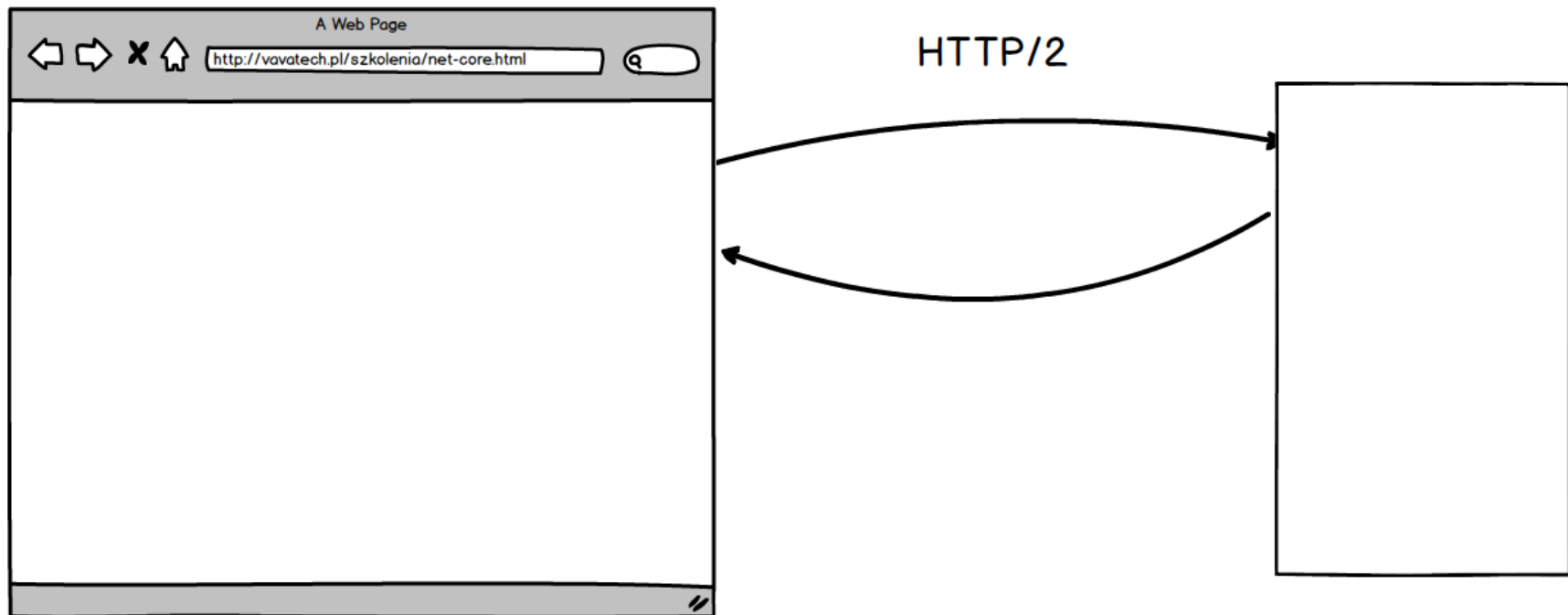


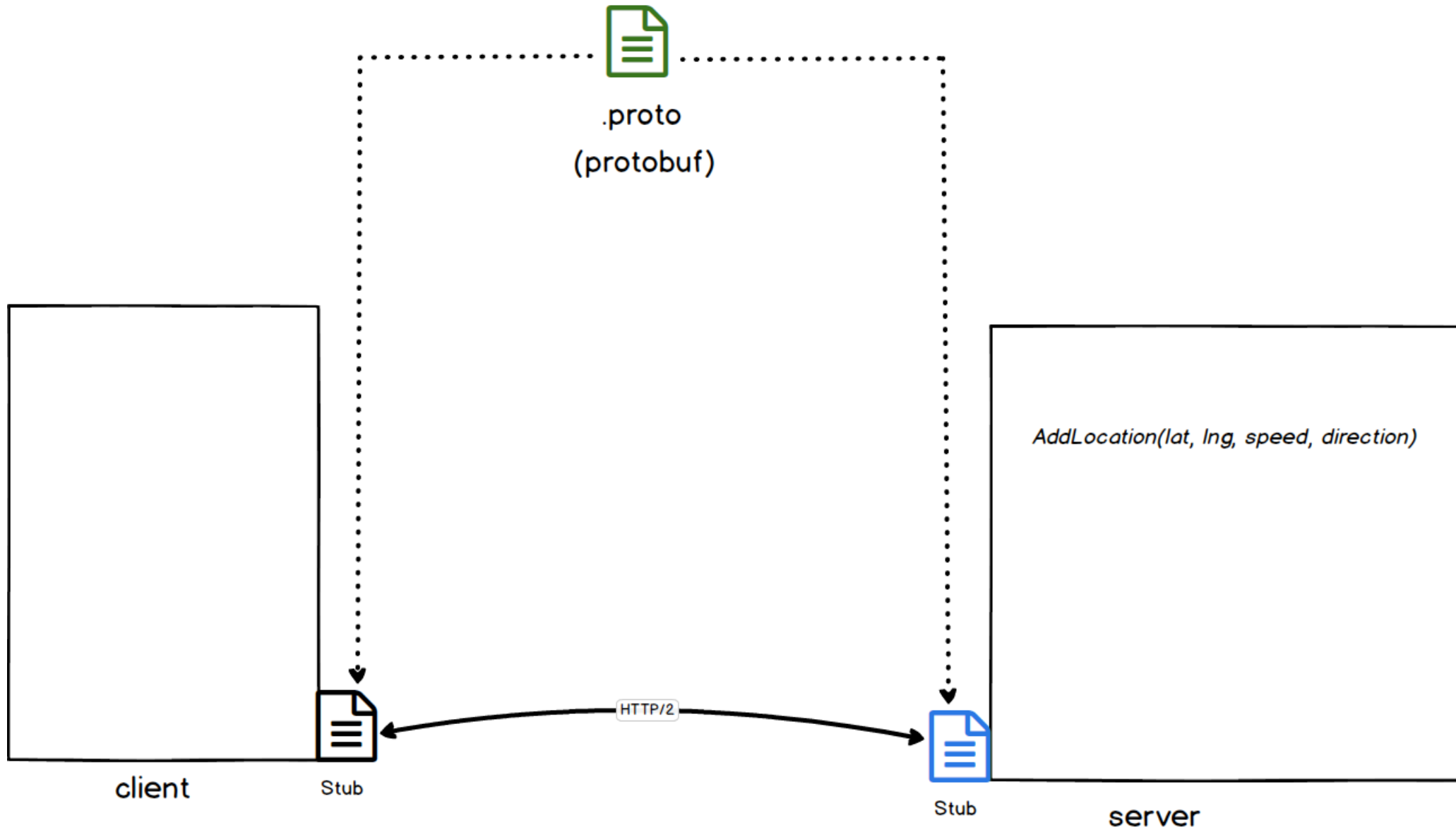


HTTP/1.1



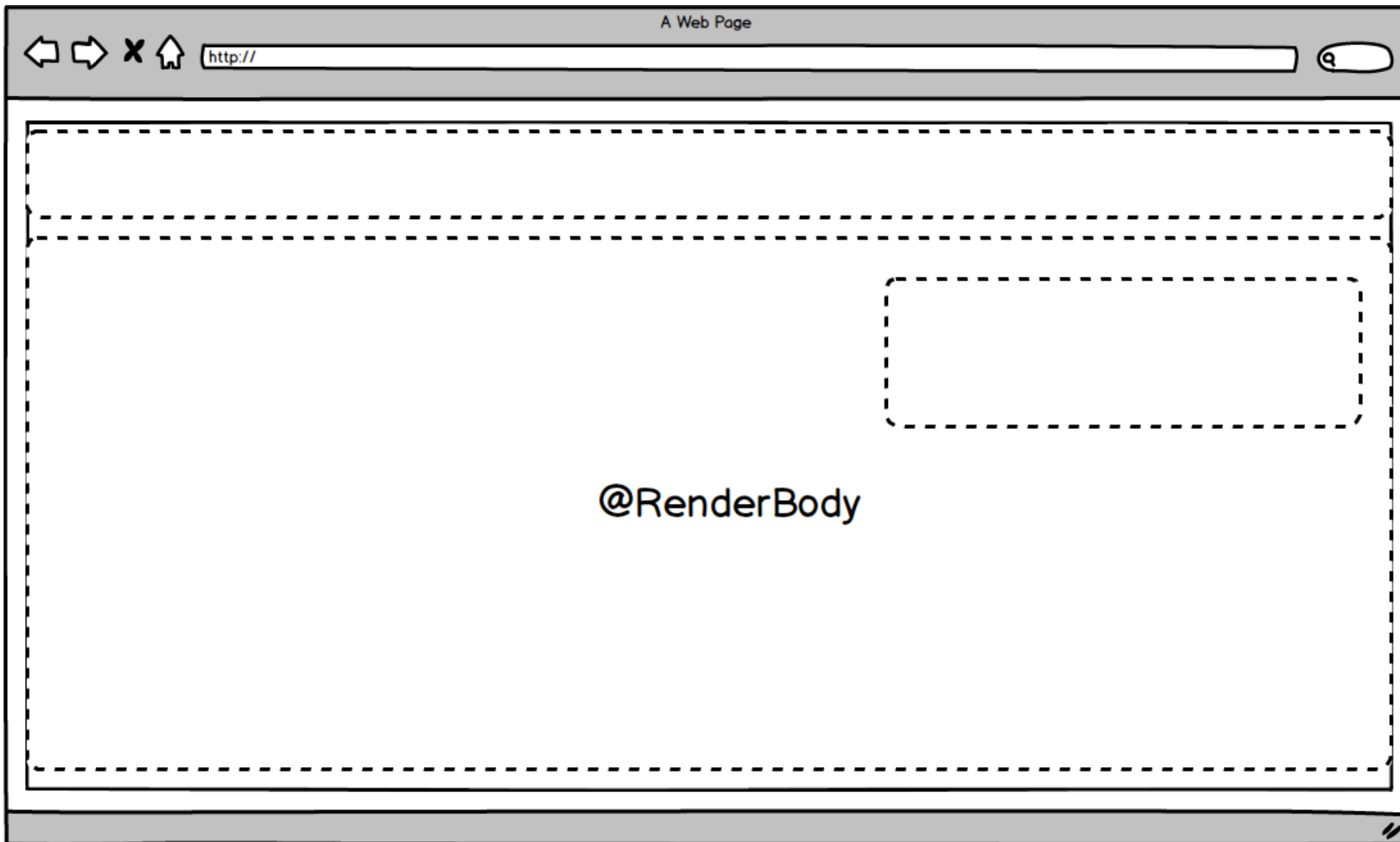
HTTP/2





RCP (Remote Call Procedures)

Layout




```
GET /api/customers HTTP/1.1
Host: https://localhost:5001
Accept: application/json
Authorization: .....
```

```
POST /api/customers HTTP/1.1
Host: https://localhost:5001
Content-Type: application/xml
<xml>
...
</xml>
```

```
200 OK
Content-Type: application/json
{json}
```

```
201 Created
Content-Type: application/json
Location: https://localhost:5001/api/
customers/100
{json}
```

Basic

```
GET /api/customers HTTP/1.1
Host: https://localhost:5001
Accept: application/json
Authorization: Basic encodeBase64({login}:{password})
```

Key

Schema

Parameter

Token

```
GET /api/customers HTTP/1.1
Host: https://localhost:5001
Accept: application/json
Authorization: Bearer {token}
```

IPrincipal

IsInRole
Identity

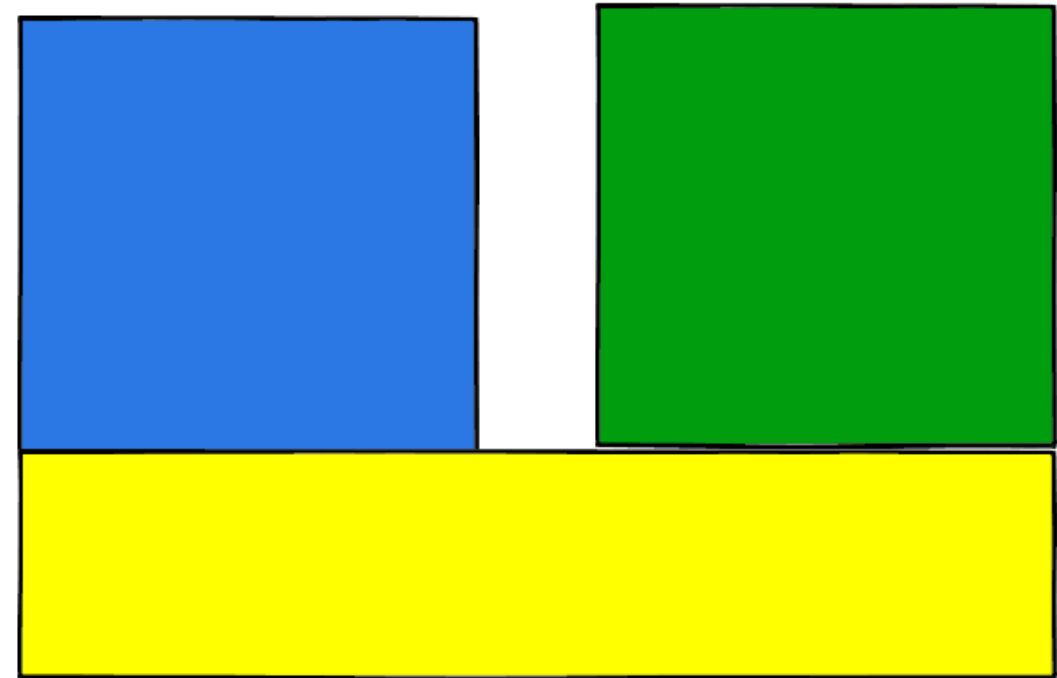


IIdentity

AuthenticationType IsAuthenticated Name	
Type	Value
kat	A
kat	B
valid	2050-01-01
phone	555-111-222
email	marcin.sulecki@sulmar.pl

.NET Framework 4.5

.NET Core 2.0 .. 3.1



.NET Standard 2.1

