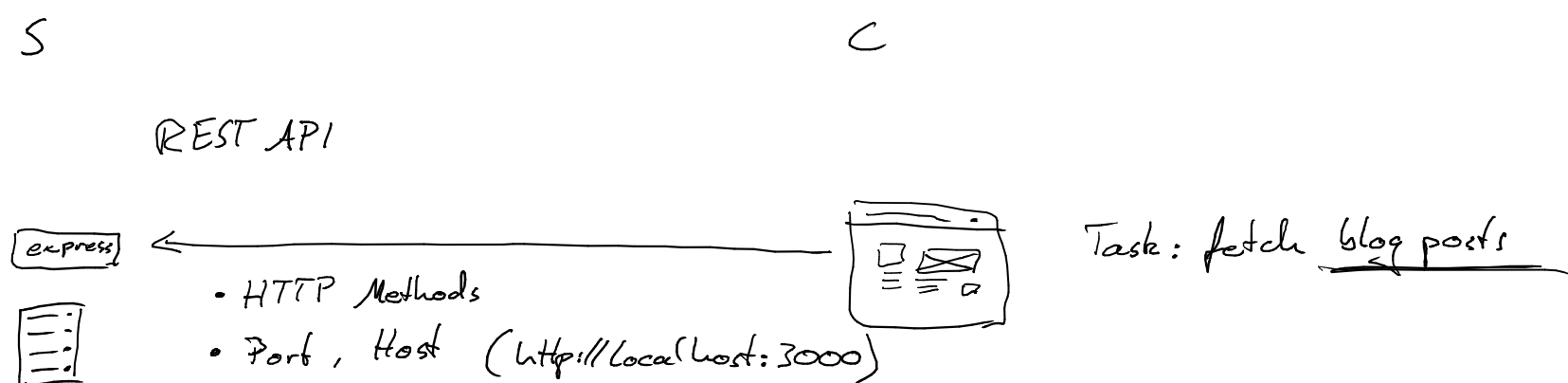


Backend

- stores data
- clients communicate with server
- between frontend and database
- "hides" the business logic
- SSR or CSR

REST API



```
fetch("http://localhost:3000/posts", {
  method: "GET",
})
```

Resources	Actions
/products	<u>C R U D</u>
/categories	<u>C R U D</u>
/orders	<u>- R U -</u>

GET /projects

GET /clients

GET /clients/:clientId

POST /projects

DELETE /projects/:projectId

PUT /posts/:postId

PATCH /posts/:postId

(title, teaser, text)

old title → new title



payload (JSON, HTML, XML, ...)

header

status codes

1xx information

2xx success

3xx redirects

4xx client error

5xx server error

204 no content

404

201 created

401 unauthorized → go to login

403 not allowed → stop it!

429 too many requests → stop it!!!

< projects >

< project >

< id > ... < /id >

< /project >

< /projects >

< br / > X HTML

< br > HTML 4/5

products CRUD

	request	response
Create:	POST /products	201
Read:	GET /products	200
	GET /products/:productId	200, 404
Update:	PUT /products/:productId	204, 404
Delete:	DELETE /products/:productId	204, 404

401

403

500

