2

Carpeta

* fe (CARPETA)
* .gitignore
* README.md
* index.js
* package-lock.json
* package.json

### fe (adentro [index.html](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/index.html), [scripts, .js](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/scripts.js)[styles.css](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/styles.css) y carpeta [images](https://github.com/utilapis/webstore/tree/feature/02-CreaElBackEndDeTuTiendaOnline/fe/images) )

[**index.html**](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/index.html)

<!DOCTYPE html>

<head>

<link href="https://fonts.googleapis.com/css2?family=Nerko+One&display=swap" rel="stylesheet">

<link rel="stylesheet" href="styles.css" />

<script src="scripts.js"></script>

</head>

<body>

<div class="page-nav">

<h1>Mi tienda</h1>

<button id="checkout" class="button-checkout" onclick="pay()">Pagar</button>

</div>

<div id="page-content" class="page-content">

</div>

</body>

### [scripts.js](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/scripts.js)

let products = [];

let total = 0;

function add(product, price) {

console.log(product, price);

products.push(product);

total = total + price;

document.getElementById("checkout").innerHTML = `Pagar $${total}`

}

function pay() {

window.alert(products.join(", \n"));

}

//-----

function displayProducts(productList) {

let productsHTML = '';

productList.forEach(element => {

productsHTML +=

`<div class="product-container">

<h3>${element.name}</h3>

<img src="${element.image}" />

<h1>$${element.price}</h1>

<button class="button-add" onclick="add(${element.id}, ${element.price})">Agregar</button>

</div>`

});

document.getElementById('page-content').innerHTML = productsHTML;

}

window.onload = async() => {

const productList = await (await fetch("/api/products")).json();

console.log(productList);

displayProducts(productList);

}

### [styles.css](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/styles.css)

body {

margin: 0px;

background-color: aliceblue;

font-family: 'Nerko One', cursive;

}

button {

font-size: 16px;

text-align: center;

border-radius: 8px;

padding: 10px 20px;

}

.page-nav {

background-color: #2196F3;

border: 1px solid black;

position: relative;

}

.page-nav h1 {

margin: 20px;

}

.button-checkout {

background-color: white;

color: black;

border: 2px solid #008CBA; /\* Blue \*/

transition-duration: 0.4s;

position: absolute;

right: 15px;

bottom: 15px;

}

.button-checkout:hover {

background-color: #008CBA; /\* Blue \*/

color: white;

}

.page-content {

display: flex;

flex-wrap: wrap;

justify-content: space-evenly;

}

.product-container {

border-radius: 20px;

margin: 10px;

padding: 2px 16px;

position: relative;

box-shadow: 0 4px 8px 0 rgba(0,0,0,0.1);

background-color: white;

}

.product-container:hover {

box-shadow: 0 8px 16px 0 rgba(0,0,0,0.2);

}

.product-container img {

width: 300px;

}

.product-container h1 {

margin-bottom: 10px;

margin-left: 15px;

}

.product-container h3 {

text-align: center;

}

.button-add {

background-color: white;

color: black;

border: 2px solid #4CAF50; /\* Green \*/

transition-duration: 0.4s;

position: absolute;

right: 15px;

bottom: 10px;

}

.button-add:hover {

background-color: #4CAF50; /\* Green \*/

color: white;

}

CARPETA [images](https://github.com/utilapis/webstore/tree/feature/02-CreaElBackEndDeTuTiendaOnline/fe/images)

### [product-1.jpg](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/images/product-1.jpg)

### [product-2.jpg](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/images/product-2.jpg)

### [product-3.jpg](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/images/product-3.jpg)

### [product-4.jpg](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/images/product-4.jpg)

### [product-5.jpg](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/images/product-5.jpg)

### [product-6.jpg](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/fe/images/product-6.jpg)

### [.gitignore](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/.gitignore" \o ".gitignore)

### # Node build artifacts

### node\_modules

### npm-debug.log

### # Local development

### \*.env

### \*.dev

### .DS\_Store

[index.js](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/index.js)

const express = require("express");

const app = express();

const port = 3000;

const products = [

{

id: 1,

name: "2 Mancuernas",

price: 50,

image: "images/product-1.jpg",

stock: 50,

},

{

id: 2,

name: "Banco ajustable",

price: 50,

image: "images/product-2.jpg",

stock: 50,

},

{

id: 3,

name: "Kit de pesas con estuche",

price: 50,

image: "images/product-3.jpg",

stock: 50,

},

{

id: 4,

name: "Pesas",

price: 50,

image: "images/product-4.jpg",

stock: 50,

},

{

id: 5,

name: "Pesa de 30Kg",

price: 50,

image: "images/product-5.jpg",

stock: 50,

},

{

id: 6,

name: "Bolsa de boxeo con pie",

price: 50,

image: "images/product-6.jpg",

stock: 50,

},

];

app.get("/api/products", (req, res) => {

res.send(products);

});

app.use("/", express.static("fe"));

app.listen(port, () => {

console.log(`Example app listening at http://localhost:${port}`);

});

[package-lock.json](https://github.com/utilapis/webstore/blob/feature/02-CreaElBackEndDeTuTiendaOnline/package-lock.json)

{

"name": "webstore",

"version": "1.0.0",

"lockfileVersion": 1,

"requires": true,

"dependencies": {

"accepts": {

"version": "1.3.7",

"resolved": "https://registry.npmjs.org/accepts/-/accepts-1.3.7.tgz",

"integrity": "sha512-Il80Qs2WjYlJIBNzNkK6KYqlVMTbZLXgHx2oT0pU/fjRHyEp+PEfEPY0R3WCwAGVOtauxh1hOxNgIf5bv7dQpA==",

"requires": {

"mime-types": "~2.1.24",

"negotiator": "0.6.2"

}

},

"array-flatten": {

"version": "1.1.1",

"resolved": "https://registry.npmjs.org/array-flatten/-/array-flatten-1.1.1.tgz",

"integrity": "sha1-ml9pkFGx5wczKPKgCJaLZOopVdI="

},

"body-parser": {

"version": "1.19.0",

"resolved": "https://registry.npmjs.org/body-parser/-/body-parser-1.19.0.tgz",

"integrity": "sha512-dhEPs72UPbDnAQJ9ZKMNTP6ptJaionhP5cBb541nXPlW60Jepo9RV/a4fX4XWW9CuFNK22krhrj1+rgzifNCsw==",

"requires": {

"bytes": "3.1.0",

"content-type": "~1.0.4",

"debug": "2.6.9",

"depd": "~1.1.2",

"http-errors": "1.7.2",

"iconv-lite": "0.4.24",

"on-finished": "~2.3.0",

"qs": "6.7.0",

"raw-body": "2.4.0",

"type-is": "~1.6.17"

}

},

"bytes": {

"version": "3.1.0",

"resolved": "https://registry.npmjs.org/bytes/-/bytes-3.1.0.tgz",

"integrity": "sha512-zauLjrfCG+xvoyaqLoV8bLVXXNGC4JqlxFCutSDWA6fJrTo2ZuvLYTqZ7aHBLZSMOopbzwv8f+wZcVzfVTI2Dg=="

},

"content-disposition": {

"version": "0.5.3",

"resolved": "https://registry.npmjs.org/content-disposition/-/content-disposition-0.5.3.tgz",

"integrity": "sha512-ExO0774ikEObIAEV9kDo50o+79VCUdEB6n6lzKgGwupcVeRlhrj3qGAfwq8G6uBJjkqLrhT0qEYFcWng8z1z0g==",

"requires": {

"safe-buffer": "5.1.2"

}

},

"content-type": {

"version": "1.0.4",

"resolved": "https://registry.npmjs.org/content-type/-/content-type-1.0.4.tgz",

"integrity": "sha512-hIP3EEPs8tB9AT1L+NUqtwOAps4mk2Zob89MWXMHjHWg9milF/j4osnnQLXBCBFBk/tvIG/tUc9mOUJiPBhPXA=="

},

"cookie": {

"version": "0.4.0",

"resolved": "https://registry.npmjs.org/cookie/-/cookie-0.4.0.tgz",

"integrity": "sha512-+Hp8fLp57wnUSt0tY0tHEXh4voZRDnoIrZPqlo3DPiI4y9lwg/jqx+1Om94/W6ZaPDOUbnjOt/99w66zk+l1Xg=="

},

"cookie-signature": {

"version": "1.0.6",

"resolved": "https://registry.npmjs.org/cookie-signature/-/cookie-signature-1.0.6.tgz",

"integrity": "sha1-4wOogrNCzD7oylE6eZmXNNqzriw="

},

"debug": {

"version": "2.6.9",

"resolved": "https://registry.npmjs.org/debug/-/debug-2.6.9.tgz",

"integrity": "sha512-bC7ElrdJaJnPbAP+1EotYvqZsb3ecl5wi6Bfi6BJTUcNowp6cvspg0jXznRTKDjm/E7AdgFBVeAPVMNcKGsHMA==",

"requires": {

"ms": "2.0.0"

}

},

"depd": {

"version": "1.1.2",

"resolved": "https://registry.npmjs.org/depd/-/depd-1.1.2.tgz",

"integrity": "sha1-m81S4UwJd2PnSbJ0xDRu0uVgtak="

},

"destroy": {

"version": "1.0.4",

"resolved": "https://registry.npmjs.org/destroy/-/destroy-1.0.4.tgz",

"integrity": "sha1-l4hXRCxEdJ5CBmE+N5RiBYJqvYA="

},

"ee-first": {

"version": "1.1.1",

"resolved": "https://registry.npmjs.org/ee-first/-/ee-first-1.1.1.tgz",

"integrity": "sha1-WQxhFWsK4vTwJVcyoViyZrxWsh0="

},

"encodeurl": {

"version": "1.0.2",

"resolved": "https://registry.npmjs.org/encodeurl/-/encodeurl-1.0.2.tgz",

"integrity": "sha1-rT/0yG7C0CkyL1oCw6mmBslbP1k="

},

"escape-html": {

"version": "1.0.3",

"resolved": "https://registry.npmjs.org/escape-html/-/escape-html-1.0.3.tgz",

"integrity": "sha1-Aljq5NPQwJdN4cFpGI7wBR0dGYg="

},

"etag": {

"version": "1.8.1",

"resolved": "https://registry.npmjs.org/etag/-/etag-1.8.1.tgz",

"integrity": "sha1-Qa4u62XvpiJorr/qg6x9eSmbCIc="

},

"express": {

"version": "4.17.1",

"resolved": "https://registry.npmjs.org/express/-/express-4.17.1.tgz",

"integrity": "sha512-mHJ9O79RqluphRrcw2X/GTh3k9tVv8YcoyY4Kkh4WDMUYKRZUq0h1o0w2rrrxBqM7VoeUVqgb27xlEMXTnYt4g==",

"requires": {

"accepts": "~1.3.7",

"array-flatten": "1.1.1",

"body-parser": "1.19.0",

"content-disposition": "0.5.3",

"content-type": "~1.0.4",

"cookie": "0.4.0",

"cookie-signature": "1.0.6",

"debug": "2.6.9",

"depd": "~1.1.2",

"encodeurl": "~1.0.2",

"escape-html": "~1.0.3",

"etag": "~1.8.1",

"finalhandler": "~1.1.2",

"fresh": "0.5.2",

"merge-descriptors": "1.0.1",

"methods": "~1.1.2",

"on-finished": "~2.3.0",

"parseurl": "~1.3.3",

"path-to-regexp": "0.1.7",

"proxy-addr": "~2.0.5",

"qs": "6.7.0",

"range-parser": "~1.2.1",

"safe-buffer": "5.1.2",

"send": "0.17.1",

"serve-static": "1.14.1",

"setprototypeof": "1.1.1",

"statuses": "~1.5.0",

"type-is": "~1.6.18",

"utils-merge": "1.0.1",

"vary": "~1.1.2"

}

},

"finalhandler": {

"version": "1.1.2",

"resolved": "https://registry.npmjs.org/finalhandler/-/finalhandler-1.1.2.tgz",

"integrity": "sha512-aAWcW57uxVNrQZqFXjITpW3sIUQmHGG3qSb9mUah9MgMC4NeWhNOlNjXEYq3HjRAvL6arUviZGGJsBg6z0zsWA==",

"requires": {

"debug": "2.6.9",

"encodeurl": "~1.0.2",

"escape-html": "~1.0.3",

"on-finished": "~2.3.0",

"parseurl": "~1.3.3",

"statuses": "~1.5.0",

"unpipe": "~1.0.0"

}

},

"forwarded": {

"version": "0.1.2",

"resolved": "https://registry.npmjs.org/forwarded/-/forwarded-0.1.2.tgz",

"integrity": "sha1-mMI9qxF1ZXuMBXPozszZGw/xjIQ="

},

"fresh": {

"version": "0.5.2",

"resolved": "https://registry.npmjs.org/fresh/-/fresh-0.5.2.tgz",

"integrity": "sha1-PYyt2Q2XZWn6g1qx+OSyOhBWBac="

},

"http-errors": {

"version": "1.7.2",

"resolved": "https://registry.npmjs.org/http-errors/-/http-errors-1.7.2.tgz",

"integrity": "sha512-uUQBt3H/cSIVfch6i1EuPNy/YsRSOUBXTVfZ+yR7Zjez3qjBz6i9+i4zjNaoqcoFVI4lQJ5plg63TvGfRSDCRg==",

"requires": {

"depd": "~1.1.2",

"inherits": "2.0.3",

"setprototypeof": "1.1.1",

"statuses": ">= 1.5.0 < 2",

"toidentifier": "1.0.0"

}

},

"iconv-lite": {

"version": "0.4.24",

"resolved": "https://registry.npmjs.org/iconv-lite/-/iconv-lite-0.4.24.tgz",

"integrity": "sha512-v3MXnZAcvnywkTUEZomIActle7RXXeedOR31wwl7VlyoXO4Qi9arvSenNQWne1TcRwhCL1HwLI21bEqdpj8/rA==",

"requires": {

"safer-buffer": ">= 2.1.2 < 3"

}

},

"inherits": {

"version": "2.0.3",

"resolved": "https://registry.npmjs.org/inherits/-/inherits-2.0.3.tgz",

"integrity": "sha1-Yzwsg+PaQqUC9SRmAiSA9CCCYd4="

},

"ipaddr.js": {

"version": "1.9.1",

"resolved": "https://registry.npmjs.org/ipaddr.js/-/ipaddr.js-1.9.1.tgz",

"integrity": "sha512-0KI/607xoxSToH7GjN1FfSbLoU0+btTicjsQSWQlh/hZykN8KpmMf7uYwPW3R+akZ6R/w18ZlXSHBYXiYUPO3g=="

},

"media-typer": {

"version": "0.3.0",

"resolved": "https://registry.npmjs.org/media-typer/-/media-typer-0.3.0.tgz",

"integrity": "sha1-hxDXrwqmJvj/+hzgAWhUUmMlV0g="

},

"merge-descriptors": {

"version": "1.0.1",

"resolved": "https://registry.npmjs.org/merge-descriptors/-/merge-descriptors-1.0.1.tgz",

"integrity": "sha1-sAqqVW3YtEVoFQ7J0blT8/kMu2E="

},

"methods": {

"version": "1.1.2",

"resolved": "https://registry.npmjs.org/methods/-/methods-1.1.2.tgz",

"integrity": "sha1-VSmk1nZUE07cxSZmVoNbD4Ua/O4="

},

"mime": {

"version": "1.6.0",

"resolved": "https://registry.npmjs.org/mime/-/mime-1.6.0.tgz",

"integrity": "sha512-x0Vn8spI+wuJ1O6S7gnbaQg8Pxh4NNHb7KSINmEWKiPE4RKOplvijn+NkmYmmRgP68mc70j2EbeTFRsrswaQeg=="

},

"mime-db": {

"version": "1.44.0",

"resolved": "https://registry.npmjs.org/mime-db/-/mime-db-1.44.0.tgz",

"integrity": "sha512-/NOTfLrsPBVeH7YtFPgsVWveuL+4SjjYxaQ1xtM1KMFj7HdxlBlxeyNLzhyJVx7r4rZGJAZ/6lkKCitSc/Nmpg=="

},

"mime-types": {

"version": "2.1.27",

"resolved": "https://registry.npmjs.org/mime-types/-/mime-types-2.1.27.tgz",

"integrity": "sha512-JIhqnCasI9yD+SsmkquHBxTSEuZdQX5BuQnS2Vc7puQQQ+8yiP5AY5uWhpdv4YL4VM5c6iliiYWPgJ/nJQLp7w==",

"requires": {

"mime-db": "1.44.0"

}

},

"ms": {

"version": "2.0.0",

"resolved": "https://registry.npmjs.org/ms/-/ms-2.0.0.tgz",

"integrity": "sha1-VgiurfwAvmwpAd9fmGF4jeDVl8g="

},

"negotiator": {

"version": "0.6.2",

"resolved": "https://registry.npmjs.org/negotiator/-/negotiator-0.6.2.tgz",

"integrity": "sha512-hZXc7K2e+PgeI1eDBe/10Ard4ekbfrrqG8Ep+8Jmf4JID2bNg7NvCPOZN+kfF574pFQI7mum2AUqDidoKqcTOw=="

},

"on-finished": {

"version": "2.3.0",

"resolved": "https://registry.npmjs.org/on-finished/-/on-finished-2.3.0.tgz",

"integrity": "sha1-IPEzZIGwg811M3mSoWlxqi2QaUc=",

"requires": {

"ee-first": "1.1.1"

}

},

"parseurl": {

"version": "1.3.3",

"resolved": "https://registry.npmjs.org/parseurl/-/parseurl-1.3.3.tgz",

"integrity": "sha512-CiyeOxFT/JZyN5m0z9PfXw4SCBJ6Sygz1Dpl0wqjlhDEGGBP1GnsUVEL0p63hoG1fcj3fHynXi9NYO4nWOL+qQ=="

},

"path-to-regexp": {

"version": "0.1.7",

"resolved": "https://registry.npmjs.org/path-to-regexp/-/path-to-regexp-0.1.7.tgz",

"integrity": "sha1-32BBeABfUi8V60SQ5yR6G/qmf4w="

},

"proxy-addr": {

"version": "2.0.6",

"resolved": "https://registry.npmjs.org/proxy-addr/-/proxy-addr-2.0.6.tgz",

"integrity": "sha512-dh/frvCBVmSsDYzw6n926jv974gddhkFPfiN8hPOi30Wax25QZyZEGveluCgliBnqmuM+UJmBErbAUFIoDbjOw==",

"requires": {

"forwarded": "~0.1.2",

"ipaddr.js": "1.9.1"

}

},

"qs": {

"version": "6.7.0",

"resolved": "https://registry.npmjs.org/qs/-/qs-6.7.0.tgz",

"integrity": "sha512-VCdBRNFTX1fyE7Nb6FYoURo/SPe62QCaAyzJvUjwRaIsc+NePBEniHlvxFmmX56+HZphIGtV0XeCirBtpDrTyQ=="

},

"range-parser": {

"version": "1.2.1",

"resolved": "https://registry.npmjs.org/range-parser/-/range-parser-1.2.1.tgz",

"integrity": "sha512-Hrgsx+orqoygnmhFbKaHE6c296J+HTAQXoxEF6gNupROmmGJRoyzfG3ccAveqCBrwr/2yxQ5BVd/GTl5agOwSg=="

},

"raw-body": {

"version": "2.4.0",

"resolved": "https://registry.npmjs.org/raw-body/-/raw-body-2.4.0.tgz",

"integrity": "sha512-4Oz8DUIwdvoa5qMJelxipzi/iJIi40O5cGV1wNYp5hvZP8ZN0T+jiNkL0QepXs+EsQ9XJ8ipEDoiH70ySUJP3Q==",

"requires": {

"bytes": "3.1.0",

"http-errors": "1.7.2",

"iconv-lite": "0.4.24",

"unpipe": "1.0.0"

}

},

"safe-buffer": {

"version": "5.1.2",

"resolved": "https://registry.npmjs.org/safe-buffer/-/safe-buffer-5.1.2.tgz",

"integrity": "sha512-Gd2UZBJDkXlY7GbJxfsE8/nvKkUEU1G38c1siN6QP6a9PT9MmHB8GnpscSmMJSoF8LOIrt8ud/wPtojys4G6+g=="

},

"safer-buffer": {

"version": "2.1.2",

"resolved": "https://registry.npmjs.org/safer-buffer/-/safer-buffer-2.1.2.tgz",

"integrity": "sha512-YZo3K82SD7Riyi0E1EQPojLz7kpepnSQI9IyPbHHg1XXXevb5dJI7tpyN2ADxGcQbHG7vcyRHk0cbwqcQriUtg=="

},

"send": {

"version": "0.17.1",

"resolved": "https://registry.npmjs.org/send/-/send-0.17.1.tgz",

"integrity": "sha512-BsVKsiGcQMFwT8UxypobUKyv7irCNRHk1T0G680vk88yf6LBByGcZJOTJCrTP2xVN6yI+XjPJcNuE3V4fT9sAg==",

"requires": {

"debug": "2.6.9",

"depd": "~1.1.2",

"destroy": "~1.0.4",

"encodeurl": "~1.0.2",

"escape-html": "~1.0.3",

"etag": "~1.8.1",

"fresh": "0.5.2",

"http-errors": "~1.7.2",

"mime": "1.6.0",

"ms": "2.1.1",

"on-finished": "~2.3.0",

"range-parser": "~1.2.1",

"statuses": "~1.5.0"

},

"dependencies": {

"ms": {

"version": "2.1.1",

"resolved": "https://registry.npmjs.org/ms/-/ms-2.1.1.tgz",

"integrity": "sha512-tgp+dl5cGk28utYktBsrFqA7HKgrhgPsg6Z/EfhWI4gl1Hwq8B/GmY/0oXZ6nF8hDVesS/FpnYaD/kOWhYQvyg=="

}

}

},

"serve-static": {

"version": "1.14.1",

"resolved": "https://registry.npmjs.org/serve-static/-/serve-static-1.14.1.tgz",

"integrity": "sha512-JMrvUwE54emCYWlTI+hGrGv5I8dEwmco/00EvkzIIsR7MqrHonbD9pO2MOfFnpFntl7ecpZs+3mW+XbQZu9QCg==",

"requires": {

"encodeurl": "~1.0.2",

"escape-html": "~1.0.3",

"parseurl": "~1.3.3",

"send": "0.17.1"

}

},

"setprototypeof": {

"version": "1.1.1",

"resolved": "https://registry.npmjs.org/setprototypeof/-/setprototypeof-1.1.1.tgz",

"integrity": "sha512-JvdAWfbXeIGaZ9cILp38HntZSFSo3mWg6xGcJJsd+d4aRMOqauag1C63dJfDw7OaMYwEbHMOxEZ1lqVRYP2OAw=="

},

"statuses": {

"version": "1.5.0",

"resolved": "https://registry.npmjs.org/statuses/-/statuses-1.5.0.tgz",

"integrity": "sha1-Fhx9rBd2Wf2YEfQ3cfqZOBR4Yow="

},

"toidentifier": {

"version": "1.0.0",

"resolved": "https://registry.npmjs.org/toidentifier/-/toidentifier-1.0.0.tgz",

"integrity": "sha512-yaOH/Pk/VEhBWWTlhI+qXxDFXlejDGcQipMlyxda9nthulaxLZUNcUqFxokp0vcYnvteJln5FNQDRrxj3YcbVw=="

},

"type-is": {

"version": "1.6.18",

"resolved": "https://registry.npmjs.org/type-is/-/type-is-1.6.18.tgz",

"integrity": "sha512-TkRKr9sUTxEH8MdfuCSP7VizJyzRNMjj2J2do2Jr3Kym598JVdEksuzPQCnlFPW4ky9Q+iA+ma9BGm06XQBy8g==",

"requires": {

"media-typer": "0.3.0",

"mime-types": "~2.1.24"

}

},

"unpipe": {

"version": "1.0.0",

"resolved": "https://registry.npmjs.org/unpipe/-/unpipe-1.0.0.tgz",

"integrity": "sha1-sr9O6FFKrmFltIF4KdIbLvSZBOw="

},

"utils-merge": {

"version": "1.0.1",

"resolved": "https://registry.npmjs.org/utils-merge/-/utils-merge-1.0.1.tgz",

"integrity": "sha1-n5VxD1CiZ5R7LMwSR0HBAoQn5xM="

},

"vary": {

"version": "1.1.2",

"resolved": "https://registry.npmjs.org/vary/-/vary-1.1.2.tgz",

"integrity": "sha1-IpnwLG3tMNSllhsLn3RSShj2NPw="

}

}

}

**package.json**

{

"name": "webstore",

"version": "1.0.0",

"description": "Web store",

"main": "index.js",

"scripts": {

"start": "node index.js",

"test": "echo \"Error: no test specified\" && exit 1"

},

"author": "utilapis@gmail.com",

"license": "ISC",

"dependencies": {

"express": "^4.17.1"

}

}

3

[fe](https://github.com/utilapis/webstore/tree/feature/03-AgregaControlDeStockATuTiendaOnline/fe) (carpeta) [03 - Agrega control de stock a tu tienda online.](https://github.com/utilapis/webstore/commit/d2d27e24300ea9235525922bf060ed2d4cf0647c)

[.gitignore](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/.gitignore) [02 - Crea el back-end de tu tienda online usando NodeJs y Express.](https://github.com/utilapis/webstore/commit/2e5cac8fd5b72a1bce45eac27ee55d4c3d5e57c7)

[README.md](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/README.md) [03 - Agrega control de stock a tu tienda online.](https://github.com/utilapis/webstore/commit/d2d27e24300ea9235525922bf060ed2d4cf0647c)

[index.js](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/index.js) [03 - Agrega control de stock a tu tienda online.](https://github.com/utilapis/webstore/commit/d2d27e24300ea9235525922bf060ed2d4cf0647c)

[package-lock.json](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/package-lock.json) [02 - Crea el back-end de tu tienda online usando NodeJs y Express.](https://github.com/utilapis/webstore/commit/2e5cac8fd5b72a1bce45eac27ee55d4c3d5e57c7)

[package.json](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/package.json) [03 - Agrega control de stock a tu tienda online.](https://github.com/utilapis/webstore/commit/d2d27e24300ea9235525922bf060ed2d4cf0647c)

.gitignore

# Node build artifacts

node\_modules

npm-debug.log

# Local development

\*.env

\*.dev

.DS\_Store

index.js

const express = require("express");

const bodyParser = require("body-parser");

const app = express();

const port = 3000;

app.use(bodyParser.urlencoded({ extended: true }));

app.use(bodyParser.json());

let products = [

{

id: 1,

name: "2 Mancuernas",

price: 50,

image: "images/product-1.jpg",

stock: 3,

},

{

id: 2,

name: "Banco ajustable",

price: 50,

image: "images/product-2.jpg",

stock: 3,

},

{

id: 3,

name: "Kit de pesas con estuche",

price: 50,

image: "images/product-3.jpg",

stock: 3,

},

{

id: 4,

name: "Pesas",

price: 50,

image: "images/product-4.jpg",

stock: 3,

},

{

id: 5,

name: "Pesa de 30Kg",

price: 50,

image: "images/product-5.jpg",

stock: 3,

},

{

id: 6,

name: "Bolsa de boxeo con pie",

price: 50,

image: "images/product-6.jpg",

stock: 3,

},

];

app.get("/api/products", (req, res) => {

res.send(products);

});

app.post("/api/pay", (req, res) => {

const ids = req.body;

const procutsCopy = products.map((p) => ({ ...p }));

ids.forEach((id) => {

const product = procutsCopy.find((p) => p.id === id);

if (product.stock > 0) {

product.stock--;

} else {

throw "Sin stock";

}

});

products = procutsCopy;

res.send(products);

});

app.use("/", express.static("fe"));

app.listen(port, () => {

console.log(`Example app listening at http://localhost:${port}`);

});

package-lock.json

{

"name": "webstore",

"version": "1.0.0",

"lockfileVersion": 1,

"requires": true,

"dependencies": {

"accepts": {

"version": "1.3.7",

"resolved": "https://registry.npmjs.org/accepts/-/accepts-1.3.7.tgz",

"integrity": "sha512-Il80Qs2WjYlJIBNzNkK6KYqlVMTbZLXgHx2oT0pU/fjRHyEp+PEfEPY0R3WCwAGVOtauxh1hOxNgIf5bv7dQpA==",

"requires": {

"mime-types": "~2.1.24",

"negotiator": "0.6.2"

}

},

"array-flatten": {

"version": "1.1.1",

"resolved": "https://registry.npmjs.org/array-flatten/-/array-flatten-1.1.1.tgz",

"integrity": "sha1-ml9pkFGx5wczKPKgCJaLZOopVdI="

},

"body-parser": {

"version": "1.19.0",

"resolved": "https://registry.npmjs.org/body-parser/-/body-parser-1.19.0.tgz",

"integrity": "sha512-dhEPs72UPbDnAQJ9ZKMNTP6ptJaionhP5cBb541nXPlW60Jepo9RV/a4fX4XWW9CuFNK22krhrj1+rgzifNCsw==",

"requires": {

"bytes": "3.1.0",

"content-type": "~1.0.4",

"debug": "2.6.9",

"depd": "~1.1.2",

"http-errors": "1.7.2",

"iconv-lite": "0.4.24",

"on-finished": "~2.3.0",

"qs": "6.7.0",

"raw-body": "2.4.0",

"type-is": "~1.6.17"

}

},

"bytes": {

"version": "3.1.0",

"resolved": "https://registry.npmjs.org/bytes/-/bytes-3.1.0.tgz",

"integrity": "sha512-zauLjrfCG+xvoyaqLoV8bLVXXNGC4JqlxFCutSDWA6fJrTo2ZuvLYTqZ7aHBLZSMOopbzwv8f+wZcVzfVTI2Dg=="

},

"content-disposition": {

"version": "0.5.3",

"resolved": "https://registry.npmjs.org/content-disposition/-/content-disposition-0.5.3.tgz",

"integrity": "sha512-ExO0774ikEObIAEV9kDo50o+79VCUdEB6n6lzKgGwupcVeRlhrj3qGAfwq8G6uBJjkqLrhT0qEYFcWng8z1z0g==",

"requires": {

"safe-buffer": "5.1.2"

}

},

"content-type": {

"version": "1.0.4",

"resolved": "https://registry.npmjs.org/content-type/-/content-type-1.0.4.tgz",

"integrity": "sha512-hIP3EEPs8tB9AT1L+NUqtwOAps4mk2Zob89MWXMHjHWg9milF/j4osnnQLXBCBFBk/tvIG/tUc9mOUJiPBhPXA=="

},

"cookie": {

"version": "0.4.0",

"resolved": "https://registry.npmjs.org/cookie/-/cookie-0.4.0.tgz",

"integrity": "sha512-+Hp8fLp57wnUSt0tY0tHEXh4voZRDnoIrZPqlo3DPiI4y9lwg/jqx+1Om94/W6ZaPDOUbnjOt/99w66zk+l1Xg=="

},

"cookie-signature": {

"version": "1.0.6",

"resolved": "https://registry.npmjs.org/cookie-signature/-/cookie-signature-1.0.6.tgz",

"integrity": "sha1-4wOogrNCzD7oylE6eZmXNNqzriw="

},

"debug": {

"version": "2.6.9",

"resolved": "https://registry.npmjs.org/debug/-/debug-2.6.9.tgz",

"integrity": "sha512-bC7ElrdJaJnPbAP+1EotYvqZsb3ecl5wi6Bfi6BJTUcNowp6cvspg0jXznRTKDjm/E7AdgFBVeAPVMNcKGsHMA==",

"requires": {

"ms": "2.0.0"

}

},

"depd": {

"version": "1.1.2",

"resolved": "https://registry.npmjs.org/depd/-/depd-1.1.2.tgz",

"integrity": "sha1-m81S4UwJd2PnSbJ0xDRu0uVgtak="

},

"destroy": {

"version": "1.0.4",

"resolved": "https://registry.npmjs.org/destroy/-/destroy-1.0.4.tgz",

"integrity": "sha1-l4hXRCxEdJ5CBmE+N5RiBYJqvYA="

},

"ee-first": {

"version": "1.1.1",

"resolved": "https://registry.npmjs.org/ee-first/-/ee-first-1.1.1.tgz",

"integrity": "sha1-WQxhFWsK4vTwJVcyoViyZrxWsh0="

},

"encodeurl": {

"version": "1.0.2",

"resolved": "https://registry.npmjs.org/encodeurl/-/encodeurl-1.0.2.tgz",

"integrity": "sha1-rT/0yG7C0CkyL1oCw6mmBslbP1k="

},

"escape-html": {

"version": "1.0.3",

"resolved": "https://registry.npmjs.org/escape-html/-/escape-html-1.0.3.tgz",

"integrity": "sha1-Aljq5NPQwJdN4cFpGI7wBR0dGYg="

},

"etag": {

"version": "1.8.1",

"resolved": "https://registry.npmjs.org/etag/-/etag-1.8.1.tgz",

"integrity": "sha1-Qa4u62XvpiJorr/qg6x9eSmbCIc="

},

"express": {

"version": "4.17.1",

"resolved": "https://registry.npmjs.org/express/-/express-4.17.1.tgz",

"integrity": "sha512-mHJ9O79RqluphRrcw2X/GTh3k9tVv8YcoyY4Kkh4WDMUYKRZUq0h1o0w2rrrxBqM7VoeUVqgb27xlEMXTnYt4g==",

"requires": {

"accepts": "~1.3.7",

"array-flatten": "1.1.1",

"body-parser": "1.19.0",

"content-disposition": "0.5.3",

"content-type": "~1.0.4",

"cookie": "0.4.0",

"cookie-signature": "1.0.6",

"debug": "2.6.9",

"depd": "~1.1.2",

"encodeurl": "~1.0.2",

"escape-html": "~1.0.3",

"etag": "~1.8.1",

"finalhandler": "~1.1.2",

"fresh": "0.5.2",

"merge-descriptors": "1.0.1",

"methods": "~1.1.2",

"on-finished": "~2.3.0",

"parseurl": "~1.3.3",

"path-to-regexp": "0.1.7",

"proxy-addr": "~2.0.5",

"qs": "6.7.0",

"range-parser": "~1.2.1",

"safe-buffer": "5.1.2",

"send": "0.17.1",

"serve-static": "1.14.1",

"setprototypeof": "1.1.1",

"statuses": "~1.5.0",

"type-is": "~1.6.18",

"utils-merge": "1.0.1",

"vary": "~1.1.2"

}

},

"finalhandler": {

"version": "1.1.2",

"resolved": "https://registry.npmjs.org/finalhandler/-/finalhandler-1.1.2.tgz",

"integrity": "sha512-aAWcW57uxVNrQZqFXjITpW3sIUQmHGG3qSb9mUah9MgMC4NeWhNOlNjXEYq3HjRAvL6arUviZGGJsBg6z0zsWA==",

"requires": {

"debug": "2.6.9",

"encodeurl": "~1.0.2",

"escape-html": "~1.0.3",

"on-finished": "~2.3.0",

"parseurl": "~1.3.3",

"statuses": "~1.5.0",

"unpipe": "~1.0.0"

}

},

"forwarded": {

"version": "0.1.2",

"resolved": "https://registry.npmjs.org/forwarded/-/forwarded-0.1.2.tgz",

"integrity": "sha1-mMI9qxF1ZXuMBXPozszZGw/xjIQ="

},

"fresh": {

"version": "0.5.2",

"resolved": "https://registry.npmjs.org/fresh/-/fresh-0.5.2.tgz",

"integrity": "sha1-PYyt2Q2XZWn6g1qx+OSyOhBWBac="

},

"http-errors": {

"version": "1.7.2",

"resolved": "https://registry.npmjs.org/http-errors/-/http-errors-1.7.2.tgz",

"integrity": "sha512-uUQBt3H/cSIVfch6i1EuPNy/YsRSOUBXTVfZ+yR7Zjez3qjBz6i9+i4zjNaoqcoFVI4lQJ5plg63TvGfRSDCRg==",

"requires": {

"depd": "~1.1.2",

"inherits": "2.0.3",

"setprototypeof": "1.1.1",

"statuses": ">= 1.5.0 < 2",

"toidentifier": "1.0.0"

}

},

"iconv-lite": {

"version": "0.4.24",

"resolved": "https://registry.npmjs.org/iconv-lite/-/iconv-lite-0.4.24.tgz",

"integrity": "sha512-v3MXnZAcvnywkTUEZomIActle7RXXeedOR31wwl7VlyoXO4Qi9arvSenNQWne1TcRwhCL1HwLI21bEqdpj8/rA==",

"requires": {

"safer-buffer": ">= 2.1.2 < 3"

}

},

"inherits": {

"version": "2.0.3",

"resolved": "https://registry.npmjs.org/inherits/-/inherits-2.0.3.tgz",

"integrity": "sha1-Yzwsg+PaQqUC9SRmAiSA9CCCYd4="

},

"ipaddr.js": {

"version": "1.9.1",

"resolved": "https://registry.npmjs.org/ipaddr.js/-/ipaddr.js-1.9.1.tgz",

"integrity": "sha512-0KI/607xoxSToH7GjN1FfSbLoU0+btTicjsQSWQlh/hZykN8KpmMf7uYwPW3R+akZ6R/w18ZlXSHBYXiYUPO3g=="

},

"media-typer": {

"version": "0.3.0",

"resolved": "https://registry.npmjs.org/media-typer/-/media-typer-0.3.0.tgz",

"integrity": "sha1-hxDXrwqmJvj/+hzgAWhUUmMlV0g="

},

"merge-descriptors": {

"version": "1.0.1",

"resolved": "https://registry.npmjs.org/merge-descriptors/-/merge-descriptors-1.0.1.tgz",

"integrity": "sha1-sAqqVW3YtEVoFQ7J0blT8/kMu2E="

},

"methods": {

"version": "1.1.2",

"resolved": "https://registry.npmjs.org/methods/-/methods-1.1.2.tgz",

"integrity": "sha1-VSmk1nZUE07cxSZmVoNbD4Ua/O4="

},

"mime": {

"version": "1.6.0",

"resolved": "https://registry.npmjs.org/mime/-/mime-1.6.0.tgz",

"integrity": "sha512-x0Vn8spI+wuJ1O6S7gnbaQg8Pxh4NNHb7KSINmEWKiPE4RKOplvijn+NkmYmmRgP68mc70j2EbeTFRsrswaQeg=="

},

"mime-db": {

"version": "1.44.0",

"resolved": "https://registry.npmjs.org/mime-db/-/mime-db-1.44.0.tgz",

"integrity": "sha512-/NOTfLrsPBVeH7YtFPgsVWveuL+4SjjYxaQ1xtM1KMFj7HdxlBlxeyNLzhyJVx7r4rZGJAZ/6lkKCitSc/Nmpg=="

},

"mime-types": {

"version": "2.1.27",

"resolved": "https://registry.npmjs.org/mime-types/-/mime-types-2.1.27.tgz",

"integrity": "sha512-JIhqnCasI9yD+SsmkquHBxTSEuZdQX5BuQnS2Vc7puQQQ+8yiP5AY5uWhpdv4YL4VM5c6iliiYWPgJ/nJQLp7w==",

"requires": {

"mime-db": "1.44.0"

}

},

"ms": {

"version": "2.0.0",

"resolved": "https://registry.npmjs.org/ms/-/ms-2.0.0.tgz",

"integrity": "sha1-VgiurfwAvmwpAd9fmGF4jeDVl8g="

},

"negotiator": {

"version": "0.6.2",

"resolved": "https://registry.npmjs.org/negotiator/-/negotiator-0.6.2.tgz",

"integrity": "sha512-hZXc7K2e+PgeI1eDBe/10Ard4ekbfrrqG8Ep+8Jmf4JID2bNg7NvCPOZN+kfF574pFQI7mum2AUqDidoKqcTOw=="

},

"on-finished": {

"version": "2.3.0",

"resolved": "https://registry.npmjs.org/on-finished/-/on-finished-2.3.0.tgz",

"integrity": "sha1-IPEzZIGwg811M3mSoWlxqi2QaUc=",

"requires": {

"ee-first": "1.1.1"

}

},

"parseurl": {

"version": "1.3.3",

"resolved": "https://registry.npmjs.org/parseurl/-/parseurl-1.3.3.tgz",

"integrity": "sha512-CiyeOxFT/JZyN5m0z9PfXw4SCBJ6Sygz1Dpl0wqjlhDEGGBP1GnsUVEL0p63hoG1fcj3fHynXi9NYO4nWOL+qQ=="

},

"path-to-regexp": {

"version": "0.1.7",

"resolved": "https://registry.npmjs.org/path-to-regexp/-/path-to-regexp-0.1.7.tgz",

"integrity": "sha1-32BBeABfUi8V60SQ5yR6G/qmf4w="

},

"proxy-addr": {

"version": "2.0.6",

"resolved": "https://registry.npmjs.org/proxy-addr/-/proxy-addr-2.0.6.tgz",

"integrity": "sha512-dh/frvCBVmSsDYzw6n926jv974gddhkFPfiN8hPOi30Wax25QZyZEGveluCgliBnqmuM+UJmBErbAUFIoDbjOw==",

"requires": {

"forwarded": "~0.1.2",

"ipaddr.js": "1.9.1"

}

},

"qs": {

"version": "6.7.0",

"resolved": "https://registry.npmjs.org/qs/-/qs-6.7.0.tgz",

"integrity": "sha512-VCdBRNFTX1fyE7Nb6FYoURo/SPe62QCaAyzJvUjwRaIsc+NePBEniHlvxFmmX56+HZphIGtV0XeCirBtpDrTyQ=="

},

"range-parser": {

"version": "1.2.1",

"resolved": "https://registry.npmjs.org/range-parser/-/range-parser-1.2.1.tgz",

"integrity": "sha512-Hrgsx+orqoygnmhFbKaHE6c296J+HTAQXoxEF6gNupROmmGJRoyzfG3ccAveqCBrwr/2yxQ5BVd/GTl5agOwSg=="

},

"raw-body": {

"version": "2.4.0",

"resolved": "https://registry.npmjs.org/raw-body/-/raw-body-2.4.0.tgz",

"integrity": "sha512-4Oz8DUIwdvoa5qMJelxipzi/iJIi40O5cGV1wNYp5hvZP8ZN0T+jiNkL0QepXs+EsQ9XJ8ipEDoiH70ySUJP3Q==",

"requires": {

"bytes": "3.1.0",

"http-errors": "1.7.2",

"iconv-lite": "0.4.24",

"unpipe": "1.0.0"

}

},

"safe-buffer": {

"version": "5.1.2",

"resolved": "https://registry.npmjs.org/safe-buffer/-/safe-buffer-5.1.2.tgz",

"integrity": "sha512-Gd2UZBJDkXlY7GbJxfsE8/nvKkUEU1G38c1siN6QP6a9PT9MmHB8GnpscSmMJSoF8LOIrt8ud/wPtojys4G6+g=="

},

"safer-buffer": {

"version": "2.1.2",

"resolved": "https://registry.npmjs.org/safer-buffer/-/safer-buffer-2.1.2.tgz",

"integrity": "sha512-YZo3K82SD7Riyi0E1EQPojLz7kpepnSQI9IyPbHHg1XXXevb5dJI7tpyN2ADxGcQbHG7vcyRHk0cbwqcQriUtg=="

},

"send": {

"version": "0.17.1",

"resolved": "https://registry.npmjs.org/send/-/send-0.17.1.tgz",

"integrity": "sha512-BsVKsiGcQMFwT8UxypobUKyv7irCNRHk1T0G680vk88yf6LBByGcZJOTJCrTP2xVN6yI+XjPJcNuE3V4fT9sAg==",

"requires": {

"debug": "2.6.9",

"depd": "~1.1.2",

"destroy": "~1.0.4",

"encodeurl": "~1.0.2",

"escape-html": "~1.0.3",

"etag": "~1.8.1",

"fresh": "0.5.2",

"http-errors": "~1.7.2",

"mime": "1.6.0",

"ms": "2.1.1",

"on-finished": "~2.3.0",

"range-parser": "~1.2.1",

"statuses": "~1.5.0"

},

"dependencies": {

"ms": {

"version": "2.1.1",

"resolved": "https://registry.npmjs.org/ms/-/ms-2.1.1.tgz",

"integrity": "sha512-tgp+dl5cGk28utYktBsrFqA7HKgrhgPsg6Z/EfhWI4gl1Hwq8B/GmY/0oXZ6nF8hDVesS/FpnYaD/kOWhYQvyg=="

}

}

},

"serve-static": {

"version": "1.14.1",

"resolved": "https://registry.npmjs.org/serve-static/-/serve-static-1.14.1.tgz",

"integrity": "sha512-JMrvUwE54emCYWlTI+hGrGv5I8dEwmco/00EvkzIIsR7MqrHonbD9pO2MOfFnpFntl7ecpZs+3mW+XbQZu9QCg==",

"requires": {

"encodeurl": "~1.0.2",

"escape-html": "~1.0.3",

"parseurl": "~1.3.3",

"send": "0.17.1"

}

},

"setprototypeof": {

"version": "1.1.1",

"resolved": "https://registry.npmjs.org/setprototypeof/-/setprototypeof-1.1.1.tgz",

"integrity": "sha512-JvdAWfbXeIGaZ9cILp38HntZSFSo3mWg6xGcJJsd+d4aRMOqauag1C63dJfDw7OaMYwEbHMOxEZ1lqVRYP2OAw=="

},

"statuses": {

"version": "1.5.0",

"resolved": "https://registry.npmjs.org/statuses/-/statuses-1.5.0.tgz",

"integrity": "sha1-Fhx9rBd2Wf2YEfQ3cfqZOBR4Yow="

},

"toidentifier": {

"version": "1.0.0",

"resolved": "https://registry.npmjs.org/toidentifier/-/toidentifier-1.0.0.tgz",

"integrity": "sha512-yaOH/Pk/VEhBWWTlhI+qXxDFXlejDGcQipMlyxda9nthulaxLZUNcUqFxokp0vcYnvteJln5FNQDRrxj3YcbVw=="

},

"type-is": {

"version": "1.6.18",

"resolved": "https://registry.npmjs.org/type-is/-/type-is-1.6.18.tgz",

"integrity": "sha512-TkRKr9sUTxEH8MdfuCSP7VizJyzRNMjj2J2do2Jr3Kym598JVdEksuzPQCnlFPW4ky9Q+iA+ma9BGm06XQBy8g==",

"requires": {

"media-typer": "0.3.0",

"mime-types": "~2.1.24"

}

},

"unpipe": {

"version": "1.0.0",

"resolved": "https://registry.npmjs.org/unpipe/-/unpipe-1.0.0.tgz",

"integrity": "sha1-sr9O6FFKrmFltIF4KdIbLvSZBOw="

},

"utils-merge": {

"version": "1.0.1",

"resolved": "https://registry.npmjs.org/utils-merge/-/utils-merge-1.0.1.tgz",

"integrity": "sha1-n5VxD1CiZ5R7LMwSR0HBAoQn5xM="

},

"vary": {

"version": "1.1.2",

"resolved": "https://registry.npmjs.org/vary/-/vary-1.1.2.tgz",

"integrity": "sha1-IpnwLG3tMNSllhsLn3RSShj2NPw="

}

}

}

package.json

{

"name": "webstore",

"version": "1.0.0",

"description": "Web store",

"main": "index.js",

"scripts": {

"start": "node index.js",

"test": "echo \"Error: no test specified\" && exit 1"

},

"author": "utilapis@gmail.com",

"license": "ISC",

"dependencies": {

"body-parser": "^1.19.0",

"express": "^4.17.1"

}

}

fe/images

### [product-1.jpg](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/fe/images/product-1.jpg)

### [product-2.jpg](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/fe/images/product-2.jpg)

### [product-3.jpg](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/fe/images/product-3.jpg)

### [product-4.jpg](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/fe/images/product-4.jpg)

### [product-5.jpg](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/fe/images/product-5.jpg)

### [product-6.jpg](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/fe/images/product-6.jpg)

### fe (adentro carpeta images)

### [index.html](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/fe/index.html)

### <!DOCTYPE html>

### <head>

### <link href="https://fonts.googleapis.com/css2?family=Nerko+One&display=swap" rel="stylesheet">

### <link rel="stylesheet" href="styles.css" />

### <script src="scripts.js"></script>

### </head>

### <body>

### <div class="page-nav">

### <h1>Mi tienda</h1>

### <button id="checkout" class="button-checkout" onclick="pay()">Pagar</button>

### </div>

### <div id="page-content" class="page-content">

### 

### </div>

### </body>

### [scripts.js](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/fe/scripts.js)

### let productList = [];

### let carrito = [];

### let total = 0;

### function add(productId, price) {

### const product = productList.find(p => p.id === productId);

### product.stock--;

### console.log(productId, price);

### carrito.push(productId);

### total = total + price;

### document.getElementById("checkout").innerHTML = `Pagar $${total}`

### displayProducts();

### }

### async function pay() {

### try{

### const productList = await (await fetch("/api/pay",{

### method: "post",

### body: JSON.stringify(carrito),

### headers: {

### "Content-Type": "application/json"

### }

### })).json();

### }

### catch {

### window.alert("Sin stock");

### }

### carrito = [ ];

### total = 0;

### await fetchProducts();

### document.getElementById("checkout").innerHTML = `Pagar $${total}`

### }

### //-----

### function displayProducts() {

### let productsHTML = '';

### productList.forEach(p => {

### let buttonHTML = `<button class="button-add" onclick="add(${p.id}, ${p.price})">Agregar</button>`;

### if (p.stock <= 0) {

### buttonHTML = `<button disabled class="button-add disabled" onclick="add(${p.id}, ${p.price})">Sin stock</button>`;

### }

### productsHTML +=

### `<div class="product-container">

### <h3>${p.name}</h3>

### <img src="${p.image}" />

### <h1>$${p.price}</h1>

### ${buttonHTML}

### </div>`

### });

### document.getElementById('page-content').innerHTML = productsHTML;

### }

### async function fetchProducts(){

### productList = await (await fetch("/api/products")).json();

### displayProducts();

### }

### window.onload = async() => {

### await fetchProducts();

### }

### [styles.css](https://github.com/utilapis/webstore/blob/feature/03-AgregaControlDeStockATuTiendaOnline/fe/styles.css)

### body {

### margin: 0px;

### background-color: aliceblue;

### font-family: 'Nerko One', cursive;

### }

### button {

### font-size: 16px;

### text-align: center;

### border-radius: 8px;

### padding: 10px 20px;

### }

### .page-nav {

### background-color: #2196F3;

### border: 1px solid black;

### position: relative;

### }

### .page-nav h1 {

### margin: 20px;

### }

### .button-checkout {

### background-color: white;

### color: black;

### border: 2px solid #008CBA; /\* Blue \*/

### transition-duration: 0.4s;

### position: absolute;

### right: 15px;

### bottom: 15px;

### }

### .button-checkout:hover {

### background-color: #008CBA; /\* Blue \*/

### color: white;

### }

### .page-content {

### display: flex;

### flex-wrap: wrap;

### justify-content: space-evenly;

### }

### .product-container {

### border-radius: 20px;

### margin: 10px;

### padding: 2px 16px;

### position: relative;

### box-shadow: 0 4px 8px 0 rgba(0,0,0,0.1);

### background-color: white;

### }

### .product-container:hover {

### box-shadow: 0 8px 16px 0 rgba(0,0,0,0.2);

### }

### .product-container img {

### width: 300px;

### }

### .product-container h1 {

### margin-bottom: 10px;

### margin-left: 15px;

### }

### .product-container h3 {

### text-align: center;

### }

### .button-add {

### background-color: white;

### color: black;

### border: 2px solid #4CAF50; /\* Green \*/

### transition-duration: 0.4s;

### position: absolute;

### right: 15px;

### bottom: 10px;

### }

### 

### .button-add:hover {

### background-color: #4CAF50; /\* Green \*/

### color: white;

### }

### .button-add.disabled {

### background-color: white;

### color: black;

### border: 2px solid #9e9e9e;

### transition-duration: 0.4s;

### position: absolute;

### right: 15px;

### bottom: 10px;

### }

### 

### .button-add.disabled:hover {

### background-color: #9e9e9e;

### color: white;

### }