To-Do-List web app

Development process

May	2023

TABLE OF CONTENTS

Creating the project repository and **setting up** jQuery

Skills used

Research

WHAT WAS THE GOAL

Creating a new repository for the project on Github and creating the initial files:

- index.html
- style.css
- scripts.js

Include jQuery in my project by using a CDN link. Since jQuery is hosted on a CDN (Content Delivery Network), it was possible to link the jQuery library in my project by simply adding a specific script tag at the end of my HTML file.

```
let li = document.createElement("li");
let inputValue =
document.getElementById("input").value;
let text =
document.createTextNode(inputValue);
li.appendChild(text);
```

```
let li = $('<li></li>');
let inputValue = $('#input').val();
li.append(inputValue);
$('#list').append(li);
```
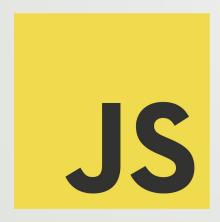
Converting vanilla
JavaScript into jQuery

Skills used
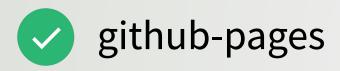
Research
Code writing
Debugging

WHAT WAS THE GOAL

Converting the vanilla JavaScript code already existing for the To-Do-List app into jQuery for all four features needed (and learn the differences between the two codes along the way).

github-pages

Deploying the app online

Skills used

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WHAT WAS THE GOAL

Make the To-Do-List app available publicly by hosting it on Github Pages (gh-pages).

To-Do-List

Instructions:

1. Click on the add button to add any item to the list

2. Double click on an item to mark it off

3. Click on "X" next to an item to delete it

4. Keep selection on an item to drag and reorder

Add