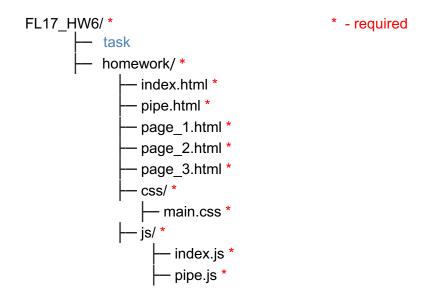
Error. Storages

DEADLINE: 11/10/2021

FOLDER STRUCTURE



TASKS

Task 1.

- You need to implement two functions in *index.js* visitLink and viewResults.
- visitLink function should save to localStorage how many times each link was clicked (visited).
- viewResults should display a list how many times each link was visited (see example below) and afterwards clear the storage

Welcome to Local Storage Homework

View page visits results

- You visited Page3 13 time(s)
- You visited Page1 7 time(s)
- You visited Page2 14 time(s)

Task 2.

- Implement PIPE function.
- The function is supposed to accept the following arguments: value and a sequence of functions.
- Each of the functions should operate on the provided value and pass the output to the other function in a sequence.
- In case provided argument is not a function, pipe should immediately throw an error and stop the execution.

Example:

```
const result = pipe(
   "john_doe",
   replaceUnderscoreWithSpace,
   capitalize,
   appendGreeting,
);

alert(result); // Hello, John Doe!

const result = pipe(
   "john_doe",
   replaceUnderscoreWithSpace,
   capitalize,
   "",
```

```
);
alert(result); // Provided argument at position 2 is not a function!
```

RESTRICTIONS

- Editing index.html is forbidden.
- Adding task/ folder is forbidden. Do not push it to repository. (Only homework/ should be pushed)

BEFORE SUBMIT

- Code should be clean, without comments, readable, and tested
- Make sure your GitLab folder structure meets folder structure from this document (without task folder)

SUBMIT

The **FL17_HW6** folder without **task** folder should be uploaded to GitLab repository "**FL-17**" into **main** branch.

USEFUL LINKS

- https://developer.mozilla.org/ru/docs/Web/API/Storage