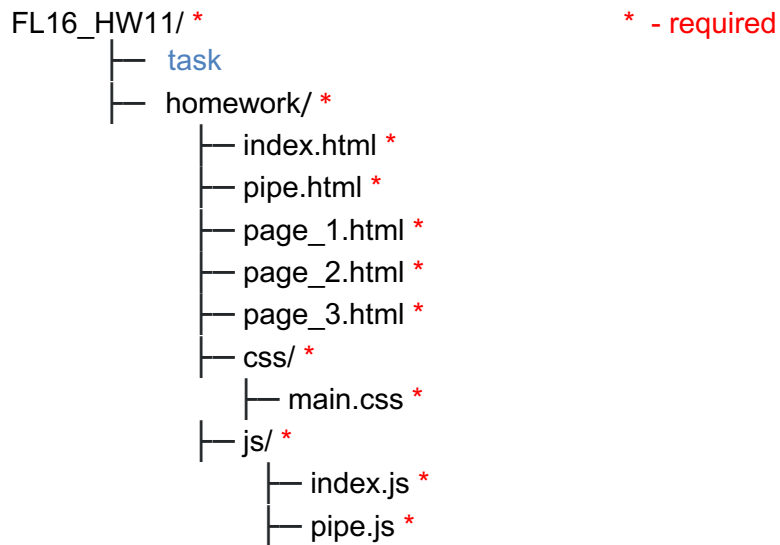


Error. Storages

DEADLINE: 26/05/2021

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 **FL16_HW11** folder without **task** folder should be uploaded to GitLab repository **"FL-15"** into **master** branch.

USEFUL LINKS

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