

JS Modules

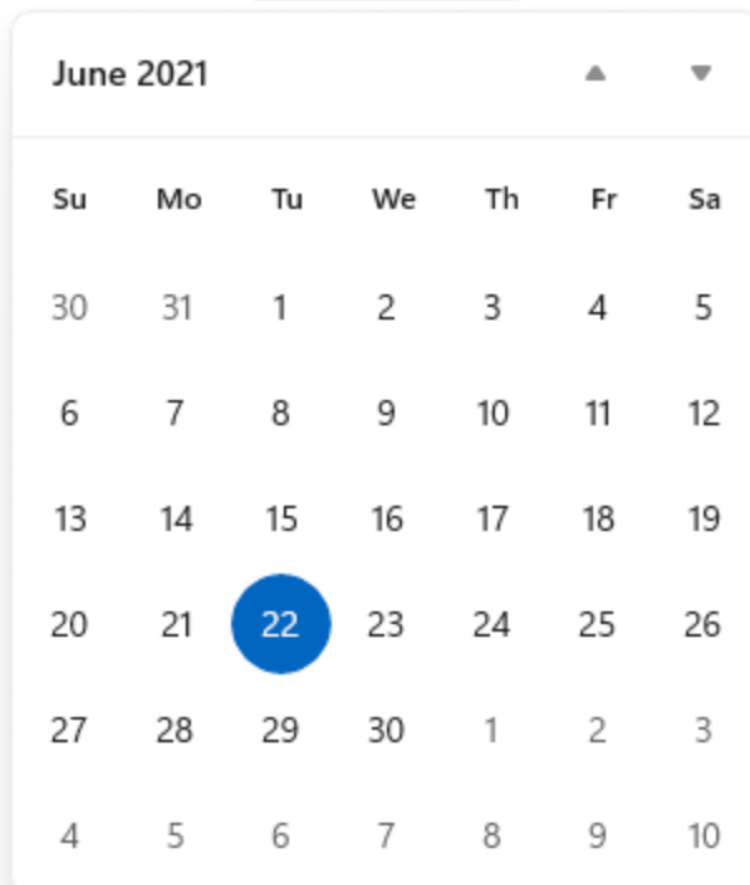
DEADLINE: 29/06/2022

FOLDER STRUCTURE

FL19_HW9/ * * - required

- ├── task
- ├── homework/ *
 - ├── index.html *
 - ├── js/*
 - ├── index.js*
 - ├── all of the js files you created for this task*
 - └── files created by webpack, style files etc*

TASK



You will need to implement your own calendar. Above you can see the UI example, but it's up to you and you can create your own design.

FLOW

- User should be able to see all days in specific month
- User can change current month using “Next”, “Prev” buttons
- Current day should be highlighted in the days table
- User should see current month and year when user navigates in calendar
- User should be able to see the bar with days of the week

REQUIREMENTS

- Use **Webpack** to handle build process.
- Please use **ES6** where it is possible. Code should be split by its purpose and located in different **modules**. Should be compiled to one **minimized bundle.js** file.
- Styles should be LESS/SASS/SCSS in different files, but should be compiled into one file.
- *package.json* file should have 2 scripts:
Build - for compiling all the project,
Start - runs development server and watches all file changes.

RESTRICTIONS

- Adding **task/** folder is forbidden. Do not push it to repository. (Only **homework/** folder should be pushed)
- Do not use any external libraries

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 **FL19_HW9** folder without **task** folder should be uploaded to GitLab repository “**FL-19**” into **main** branch.