

To do -application

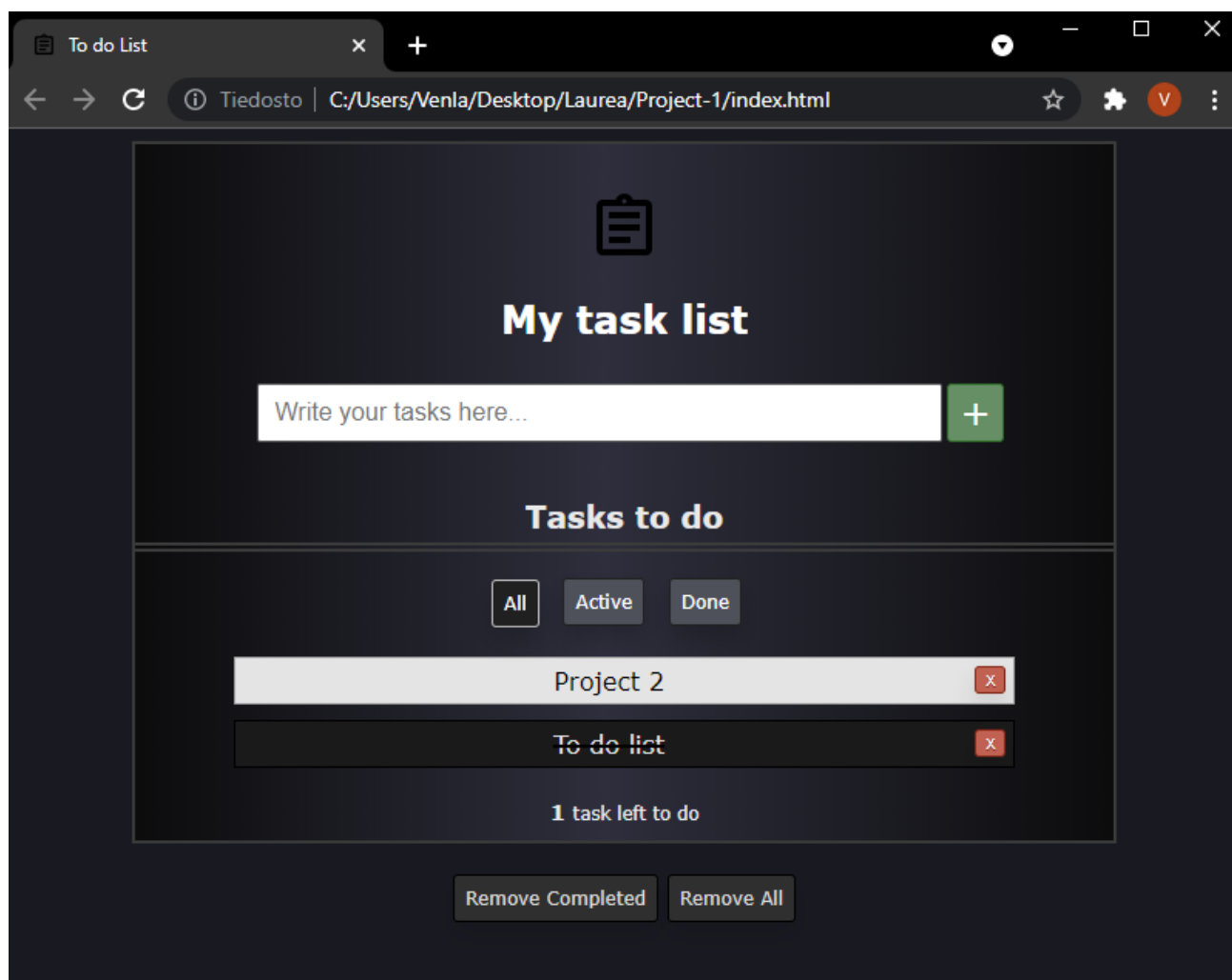
I created a to-do-application where user can add tasks to list and mark tasks as done. I added add button that allows user to add tasks. I also added feature that allows things to be added by pressing an Enter-key. If input box is empty or it has task that has 2 characters or less application warns that is not possible and turns input box borders red.

Tasks can be marked done and done tasks move to their own list. To user this shows like done tasks go to the bottom of the list. Done tasks can also be moved back to the to do-list if user clicks the done task. Individual tasks can be removed by clicking x-button. I also added a feature that allows you to remove done tasks or all tasks from the list. If anything is wanted to be removed application asks a confirmation from user before tasks are being removed.

Users' tasks are saved and retrieved from localstorage so that everything that user has added or done some other changes is saved.

Tasks can be also filtered. User can look at all the tasks which is default setting or look at tasks that are done or only look at tasks that are still active.

I also added task counter that counts how many tasks are still to be done. When all of the tasks are done application says: "All done! Add new tasks!"



Link to app netify:

<https://elegant-poitras-92edc2.netlify.app/>

Link to GitHub repository:

<https://github.com/venlaku/ToDo-app>

Evaluation

Application has all the required functions. It also has some of the additional functions like: task counter, hide/show tasks buttons. I also added some extra functions that were not mentioned: tasks can be added with enter-key from input field. Several different ways to remove tasks: individually, all tasks or only completed tasks. Also, if anything is deleted application does not just remove it but also asks from user that are they sure. After user has clicked ok task/tasks are removed.

I think my application has pretty good UI but of course it could be always improved even more. At least it is easy to use. My goal was to make it so that it was okay to use on mobile devices as well. Of course, it is not optimal for mobile devices but usable. My application has extra functionality, and it should be error free. It is published on netify and GitHub. It also has lots of comments. I even added comments to html and css. I was not sure was that required. I added readme file and it has my name and picture of the app layout like on this report.

I think my work is at least Very Good. I am not quite sure what are the extra things to get Excellent so I don't know could my app be on that category.