

Light & Dark-side

Build a simple web application according to the following requirements.

Bonus

- document your steps and show us how you came up with your choices.
- show us some test.

Business Requirements

1. The application will consists on a single page with a light switcher. Such that the user will be able to enable/disable a dark mode.
2. Through a json interface the user can see and save some statistics. E.g.: how many times the switcher has been used, and what was the last status of the switch (is the light on or off?). Get creative and add one more metric.

Technical Requirements

- Use NodeJS as backend stack.
- No restriction on specific npm packages.
- No restrictions on the frontend side.
- No need for authentications systems.

Delivery

Please, deliver the webapp project as a git repo, possibly using git since the beginning of the development. Feel free to include your documentation/notes on README files within the repo.

You can upload the repo on github, gitlab or any other reachable cloud service or send us a zip of your project through email.