

Welcome!

You will have 2 hours to do the test. Adjust your resources accordingly and show us what you got!

Task: Category Tree

The exercise is to render a category tree data structure to a web page and have an ability to add new nodes interactively.

Tree must be rendered in two different ways (modes), both able to handle unlimited depth:

1. Recursive.
2. Iterative.

Important to note:

- Use any technology you want.
- Make sure your code is well formatted and clean.
- Separate concerns.
- Write testable code. Tests are not necessary, but welcome.

Example Output

```
- Lorem
  - Ipsum
  - Dolor
    - Orci
      - Quis
      - Odio
  - Sit
    - Amet
    - Consectetur
  - Adipiscing
    - Elit
      - Vestibulum
      - Vitae
```

After you are finished, send us an email with a link to Google Drive, WeTransfer, or Github to share your code with us.