

# Assignment 1:

## Modules 1 & 2:

- **Components:**

- GitHub
- Vite+React
- Node.js
- MongoDB container

You can see the exact same text below when you press start button in the actual assignment. This reading is just designed so you can easily see the contents of the assignment. In the upcoming assignments and project milestones, you will see a similar structure: first a reading that has the text, then the actual assignment.

- Initialize frontend, backend, and db
- **Assignment tasks:**
  - Create a new repository on [GitHub](#).
  - Create a new [Vite+React](#) project in the root.
  - Create a [MongoDB](#) container.
  - Create a [Node.js](#) backend server.
  - Connect to your [MongoDB](#) in backend.
- **Rubric items:**
  - Run [Vite + React](#) project through command line.
  - Show Vite+React home page.
  - Show [mongodb](#) container running in the containers tab in [Codespaces](#).
  - Run your backend through command line.
  - Show the backend response that is coming from the db to the backend url by browsing to it.