## **Frontend Test**

**Test Explanation** 

**Test Hour** 

**Submission** 

Design-

**Resource** 

**Development Environment** 

Application Specific and
Overview Top Page
My record
Collum Page

**Evaluation Criteria** 

## **Test Explanation**

#### Test

Please implement the front-end based on the problem description design.

#### Supplement

- Please develop and assume that you will connect to the API server
- For an overview of the design, please refer to <a href="#">(Application Specifications and Overview)</a>

## **Testing Hour**

Please follow these guidelines

Estimated working time: 8 hoursMax Working Time: 12 hours

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### Submission

Submit a zipped archive of the Git repository folder.

When archiving zip, Please pay attention at some points as below:

- Include the .git folder in the zip
- Delete any files that are not under git control (.node\_modules is not required)

### Design Resource

- Design
  - Please Refer Figma below
  - o <a href="https://www.figma.com/file/7ggT3dvv5OagaRIUFK01vB/HealthApp">https://www.figma.com/file/7ggT3dvv5OagaRIUFK01vB/HealthApp</a> 1203
- Imagine Resource
  - Specification of image files in the following folder
  - o Imagine

## **Development Environment**

There are no restrictions on development environment or editor. Please use whatever is familiar to your hands. Use a version of the following runtime packages that is greater than or equal to those listed below.

Use any Node.js version control tool.

The presence or absence of a version control file (.nvmrc, etc.) will not affect scoring, but please note in package.json that you can only build with the specified version.

Operation/ Build Environment	Version
Node.js	>=18.0.0
npm	>=8.0.0
react	>=16.8.0

\* The above package list is the minimum structure.

You can add the appropriate packages as needed.

# **Application Specification and Overview**

A web application for health care.

### Top Page

This is the Top Page after login.



The outline of each display is as follows.



### \*\*\*Note:

Red collum: Date - Achievement rate

Green collum: Body weight - Body fat percentage graph

Blue collum: Button to transit to input

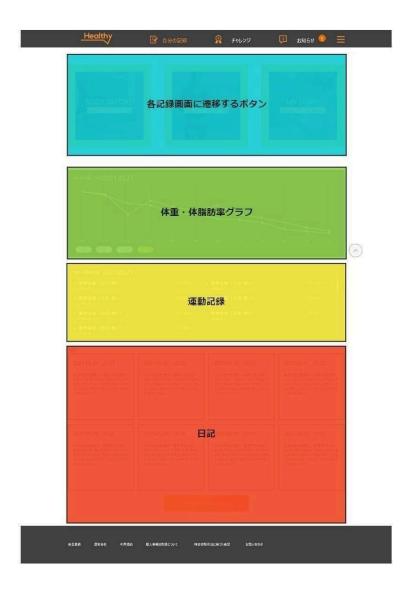
Yellow collum: Meal history

## My Record

This is the page where you want to view your records



The outline of each display is as follows.



### \*\*\*Note:

Blue collum: Button to move to each entry screen

Green collum: Body fat percentage graph

Yellow collum: Exercise record

Red collum: Diary

## Column page

This is the column page about health. You can watch it without login.



## **Evaluation Criteria**

We will review your submission by focusing on the following criteria:

- Fidelity
  - o Is the design reproduced?
- Clarity
  - Does the README clearly and concisely describe the problem, solution, and operation verification procedure?
- Architecture
  - o Is there a separation between the data and the UI?
- Code Quality
  - Is the code simple, easy to understand, and maintainable?
  - Does your coding style match the language guidelines??
  - o Is it consistent in your codebase?