(/)

HTML, advanced

HTML

⬆ Amateur
👤 By: Guillaume Salva, CTO at Holberton School
⚙ Weight: 1
📅 Project over - took place from Jun 30, 2023 10:00 PM to Jul 6, 2023 9:59 PM
☑ Manual QA review was done by Merveil Houenagnon on Jul 6, 2023 1:05 PM

100%

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SmileSchool

COURSES   PRICING   LOGIN
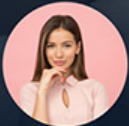
Get schooled

SMILES   GRIN   LAUGH

REGISTER FOR FREE

Learn from the pros

Phillip Massey
« Smile of the year »
2018 - 2019

Nannie Lawrence
Best « little smile »
2017

Bruce Walters
Best « Friend Smile »
live performance 2019

Henry Hughes
« 24h smiles » winner
2016 - 2019

« Those tutorials are concise and go straight to the point. I can't think of a better place to learn smiling. And it's so fun!

Person Name
weather presenter
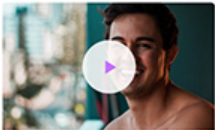
Most **popular** tutorials

Diagonal Smile
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Phillip Massey

★ ★ ★ ★ ★   8 min

Sad Smile
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Phillip Massey

★ ★ ★ ★ ★   8 min

Natural Smile
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Phillip Massey

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Happy Smile
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Phillip Massey

★ ★ ★ ★ ★   8 min

Free membership

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REGISTER FOR FREE

F.A.Q.

How does this work?

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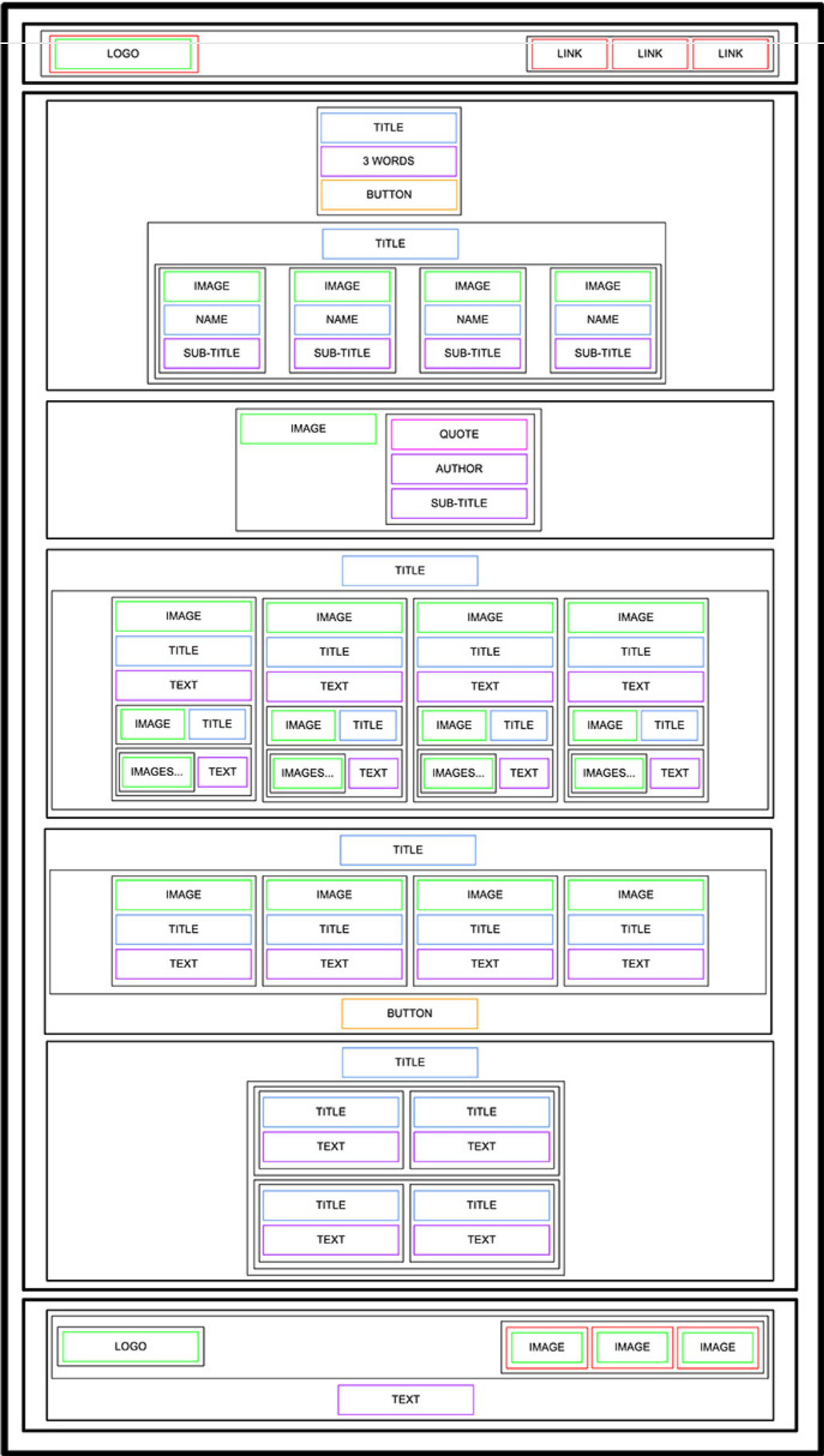©smileschool 2020

(/)

| LOGO | | LINK | LINK | LINK |

TITLE

3 WORDS

BUTTON

TITLE

IMAGE	IMAGE	IMAGE	IMAGE
NAME	NAME	NAME	NAME
SUB-TITLE	SUB-TITLE	SUB-TITLE	SUB-TITLE

IMAGE	QUOTE
	AUTHOR
	SUB-TITLE

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BUTTON

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| LOGO | | IMAGE | IMAGE | IMAGE |

TEXT

Resources

Read or watch:

- Learn to Code HTML & CSS (/rltoken/3S4OquJ6KHaUygjl-sz_pA) (*until "Creating Lists" included*)
- Introduction to HTML (/rltoken/n-0fUnQ_xVlfHYDEtXkG4g)
- MDN (/rltoken/o30Vp2GNMdenflBDZ8Jsng)

Learning Objectives

At the end of this project, you are expected to be able to explain to anyone (/rltoken/DHV5hHzLK6svDccr-yf9aQ), **without the help of Google**:

General

- What is HTML
- How to create an HTML page from a wireframe
- What is a markup language
- What is the DOM
- What is an element / tag
- What is an attribute
- What the purpose of each HTML tag

Requirements

General

- All your files should end with a new line
- A `README.md` file, at the root of the folder of the project is mandatory
- You are **not allowed** to install, import or use external libraries. This website must be build with only HTML/CSS/JavaScript. No NodeJS, React, VueJS, Bootstrap, etc.
- Your code should be W3C compliant and validate with W3C-Validator (/rltoken/SCpyWnLC4PFqlhwBPrdVaw)

Tasks

0. README and objectives!   mandatory

> Score: 100.0% (*Checks completed: 100.0%*)

In this and coming projects, you will implement from scratch a webpage from a designer file.

For this first project, you will focus on the HTML structure only - **no CSS, no style - just pure HTML semantic.**

This designer file will be available on Figma (/rltoken/5MVl5gWEWCQdrVPN2NYxGw) - feel free to create an account to access the final result here:

- Page in Figma (/rltoken/aGNsZzxZE92XAjRXDT0b4A)
- fig file (/rltoken/LTAnuL7o_w6kq8u9hUicgg)

And "Duplicate to your Drafts" to have access to all design details.
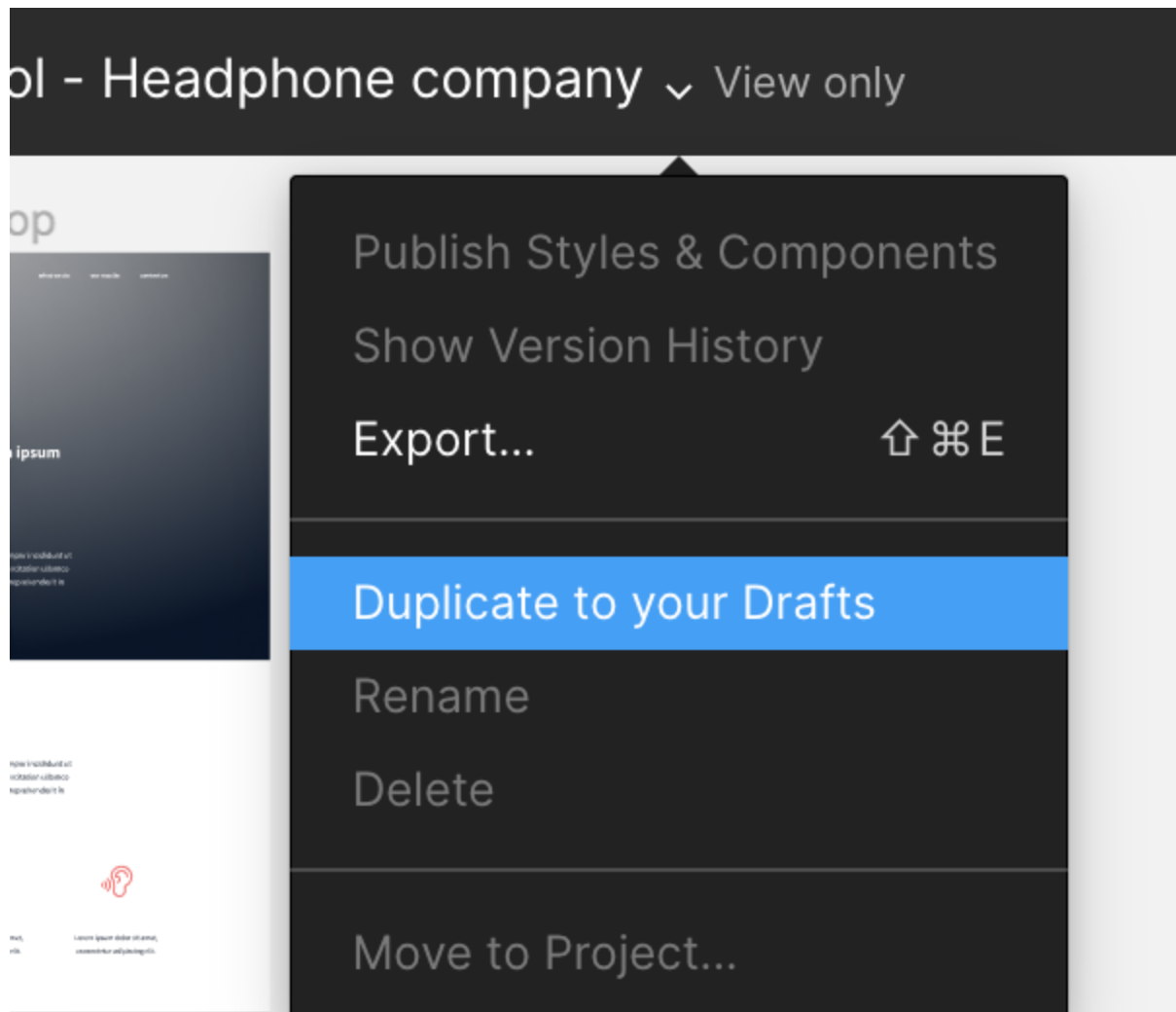
Important notes with Figma:

- if your computer doesn't have missing fonts, you can find them here: source-sans-pro (/rltoken/8hNBFlYM0g_mGr6seXbVHA) and Spin-Cycle-OT (/rltoken/ICDCkSOYlUm6OclNPeCdgg)
- some values are in float - feel free to round them

For this task, please write an amazing `README.md`

Repo:

- GitHub repository: `alx_html_css`
- Directory: `html_advanced`
- File: `README.md`

Help   QA Review   **2/2** pts
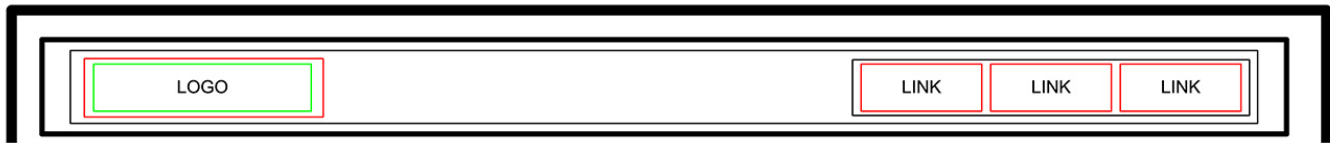
1. Header

mandatory

Score: 100.0% (*Checks completed: 100.0%*)

Let's start by the top: **the header**

Here the wireframe of it:

- Create the HTML skeleton (`html` , `head` , `body` , etc.)
- In the body, add an `header` tag
- Inside this `header` :
    - Add a link element with an image inside
    - Add a block of 3 link elements

Repo:

- GitHub repository: `alx_html_css`
- Directory: `html_advanced`
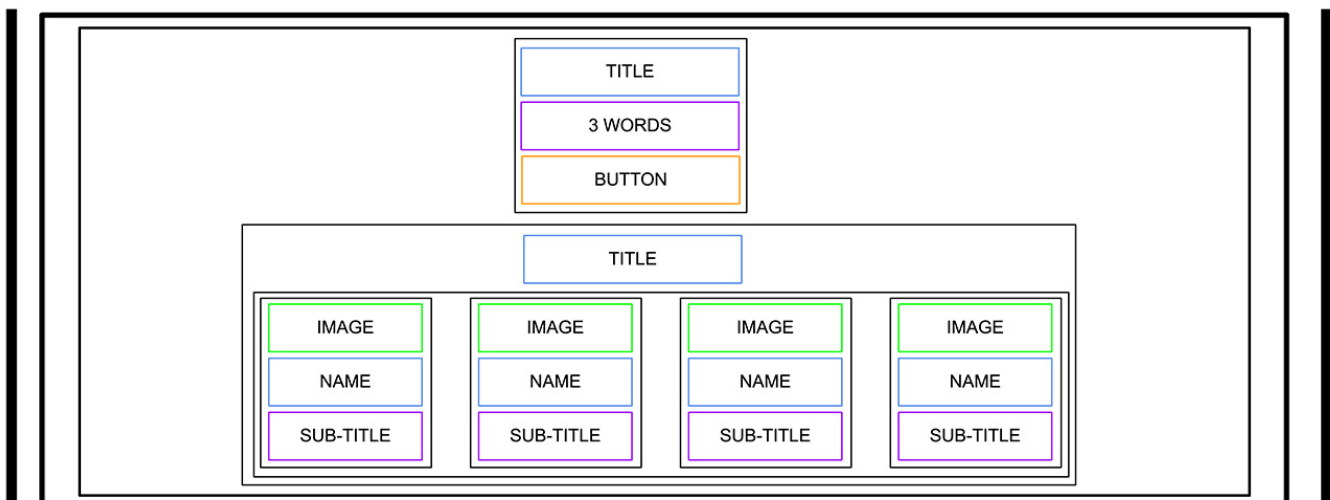- File: `index.html`

| Help | QA Review |

5/5 pts

2. Banner

mandatory

Score: 100.0% (*Checks completed: 100.0%*)

Now, the banner under the `header` :

Under the `header`, add a `main` element with inside a `section` element.
(/)
In this `section` element, add:

- A block with inside:
    - An heading tag (don't forget to use the correct heading value)
    - A text element
    - A button tag
- Another block with inside:
    - Another heading tag (same, be careful about which one you are using)
    - A block containing 4 blocks - each block with inside:
        - An image
        - An heading tag
        - A text

Repo:

- GitHub repository: `alx_html_css`
- Directory: `html_advanced`
- File: `index.html`

| Help | QA Review | **11/11** pts
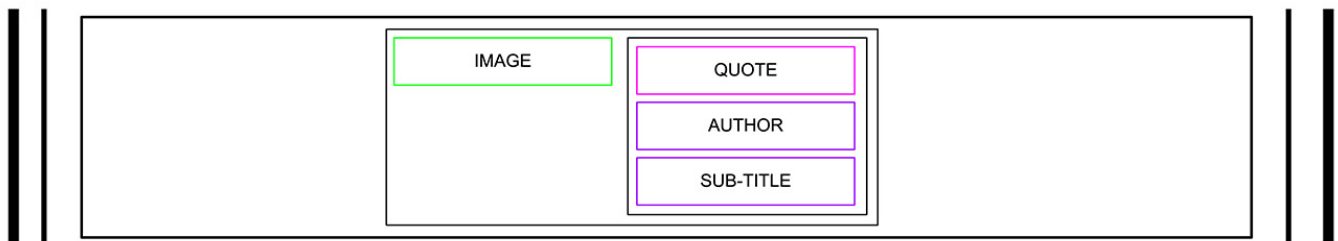
3. Quote   [mandatory]

Score: 100.0% (*Checks completed: 100.0%*)

Under the banner, we will add the quote block:

The quote section is inside the `main`:

- Create a new `section` for the quote
- Inside, add a block containing:
    - An image
    - Another block with inside:
        - A quote tag
        - An author quote
        - A text

Repo:

- GitHub repository: `alx_html_css`
(/) • Directory: `html_advanced`
- File: ~~index.html~~

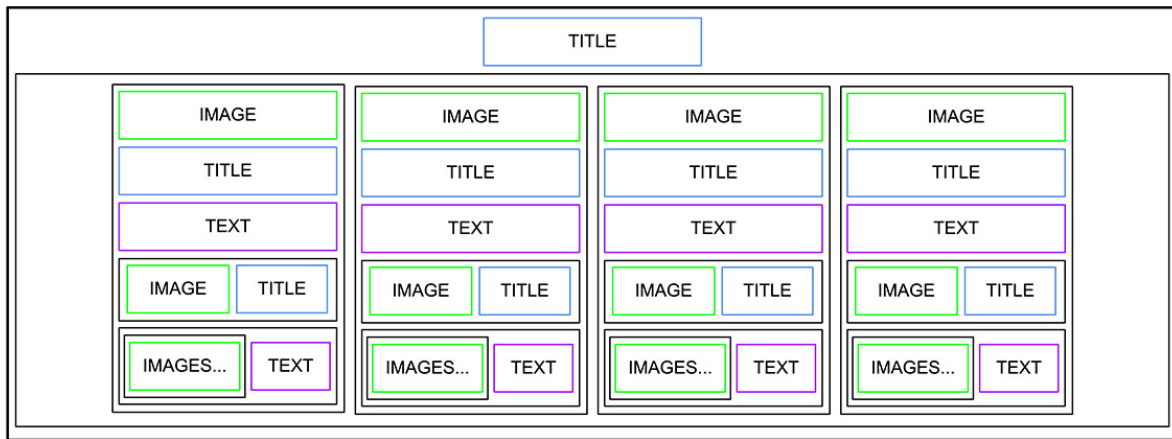|	
Help QA Review	**7/7** pts

4. Videos   `mandatory`

Score: 100.0% (*Checks completed: 100.0%*)

Let's now add the videos list:

New `section` with inside:

- An heading tag
- A block containing the 4 video block - each of them are composed with:
  - An image
  - An heading
  - A text
  - A block for the author:
    - A image
    - An heading
  - A block for the rating:
    - A block of images (one star = one image)
    - A text

Repo:

- GitHub repository: `alx_html_css`
- Directory: `html_advanced`
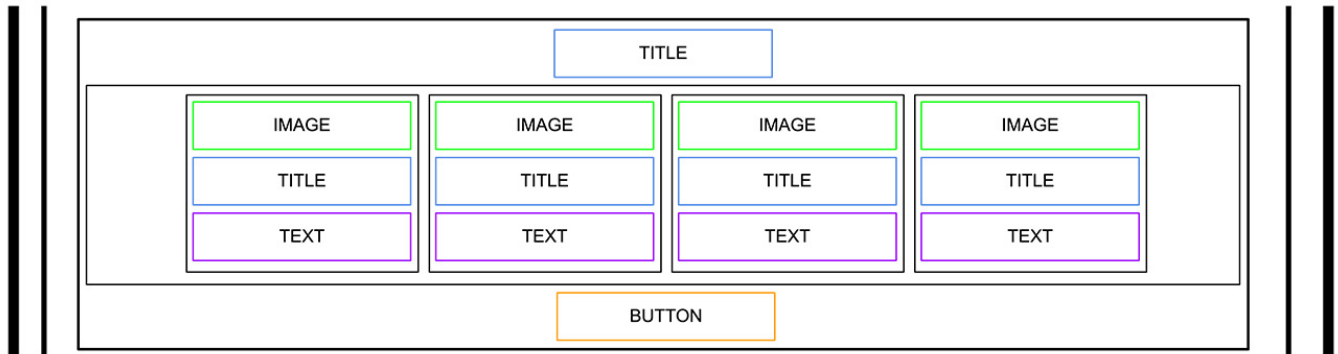- File: `index.html`

Help QA Review	**12/12** pts

5. Membership

Score: 100.0% (*Checks completed: 100.0%*)

Membership section is similar as the videos list:

After the videos list section, add a new `section` containing:

- An heading
- A block with inside 4 block item - each block defined with:
  - An image
  - An heading
  - A text
- A button

Repo:

- GitHub repository: `alx_html_css`
- Directory: `html_advanced`
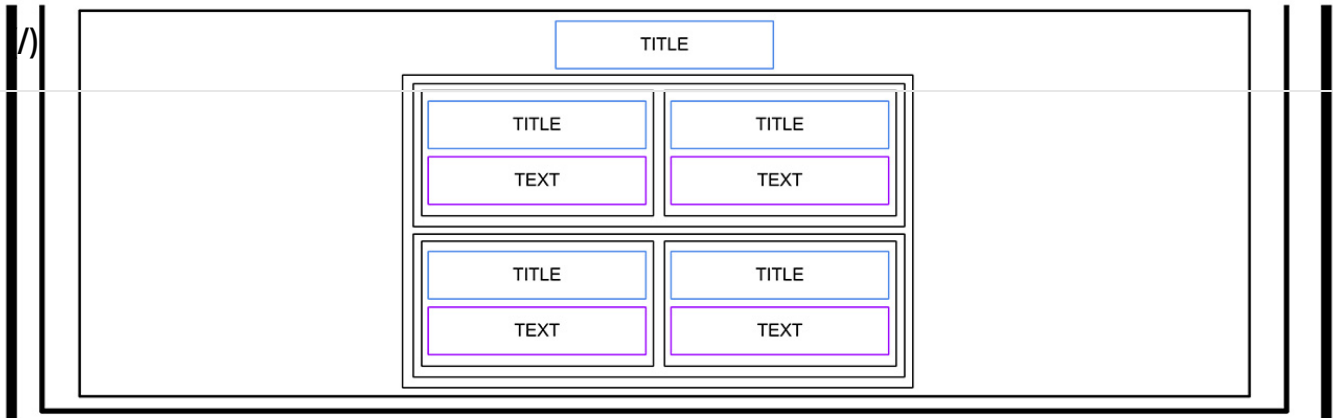- File: `index.html`

Help   QA Review   **5/5** pts

6. FAQ

Score: 100.0% (*Checks completed: 100.0%*)

The FAQ section is ending the page before the footer:

Add a `section` for the FAQ with inside:

- A block that contains 2 "row block"
- Each "row block" contains 2 "item block"
- Each "item block" is composed of:
  - An heading
  - A text

Repo:

- GitHub repository: `alx_html_css`
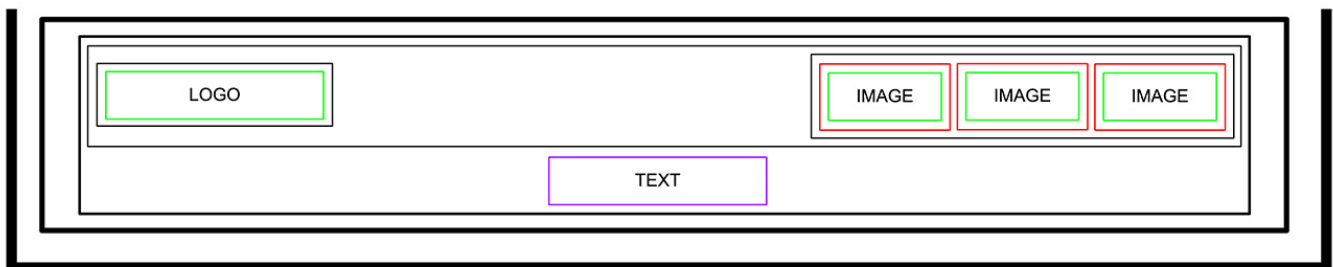- Directory: `html_advanced`
- File: `index.html`

Help	QA Review		**5/5** pts

7. Footer   mandatory

Score: 100.0% (*Checks completed: 100.0%*)

And… the footer!

After the last `section`, outside of the `main`, add a `footer`:

- A global block (used later for centering the footer content), inside this block:
  - A "row block" with:
    - An image
    - A block with inside:

(/)
- ■ Images with link
  - ○ A text

And… that's it for the moment - the result should not be shiny, don't worry, CSS is coming…

Repo:

- GitHub repository: `alx_html_css`
- Directory: `html_advanced`
- File: `index.html`

| Help | QA Review | | **5/5** pts |

Score

100%

Congratulations! You made it!

Next project: CSS, basic

    ⅄   Open the next project (/projects/2048)

Previous project (/projects/2047)