



Front-end Development

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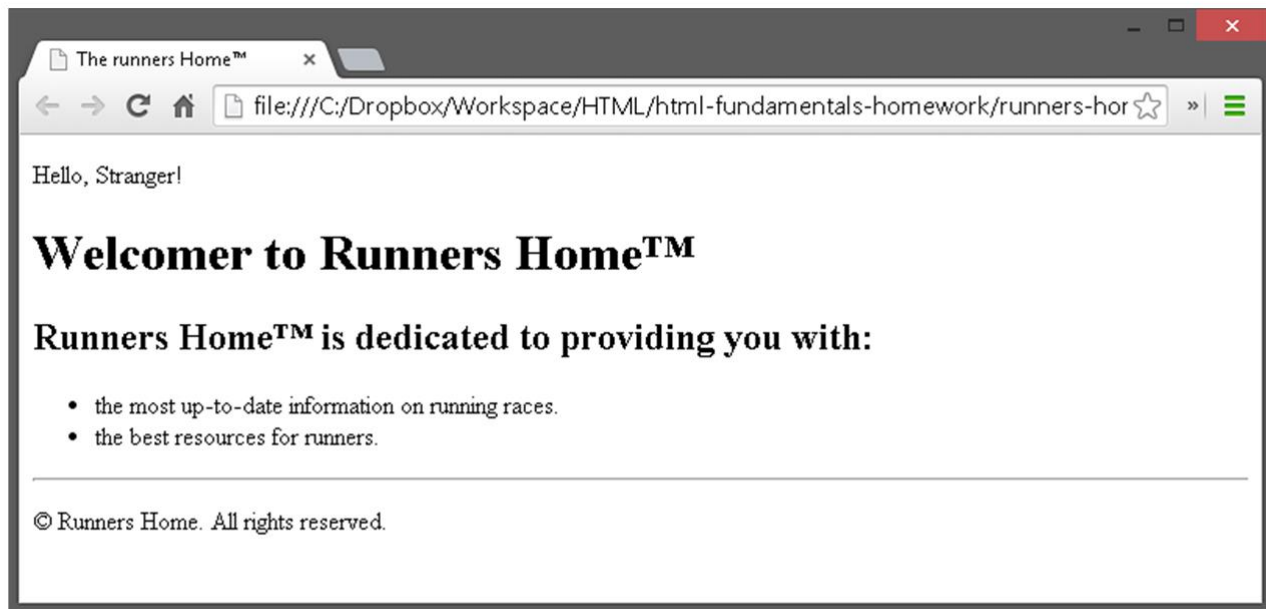


Lab 1 – HTML

Fundamentals

Assignment 1. Runners Home page

- Write HTML code for the following page.
- **Note:** use headings, divs, paragraphs and ul tags



Assignment 1. Runners Home page

- The `<hr>` tag represents a **thematic break** between paragraph-level elements: for example, a change of scene in a story, or a shift of topic within a section.

Historically, this has been presented as a horizontal rule or line. However, if you wish to draw a horizontal line, you should use appropriate CSS.

Assignment 1. Runners Home page

- **HTML character Entities**

Some characters are reserved in HTML.

Result	Description	Entity Name	Entity Number
	non-breaking space	 	
<	less than	<	<
>	greater than	>	>
©	copyright	©	©
™	trademark	™	™

<https://www.html.am/reference/html-special-characters.cfm>

Assignment 2. Two-level Navigation Menu

Write HTML code to create a two-level navigation menu.

- Laptop
 - Apple
 - Dell
 - HP
- Smart Phone
 - Apple
 - Samsung
 - Xiaomi
- Smart Watch
- TV

Assignment 3. To-Do List

Write HTML code for the following design.

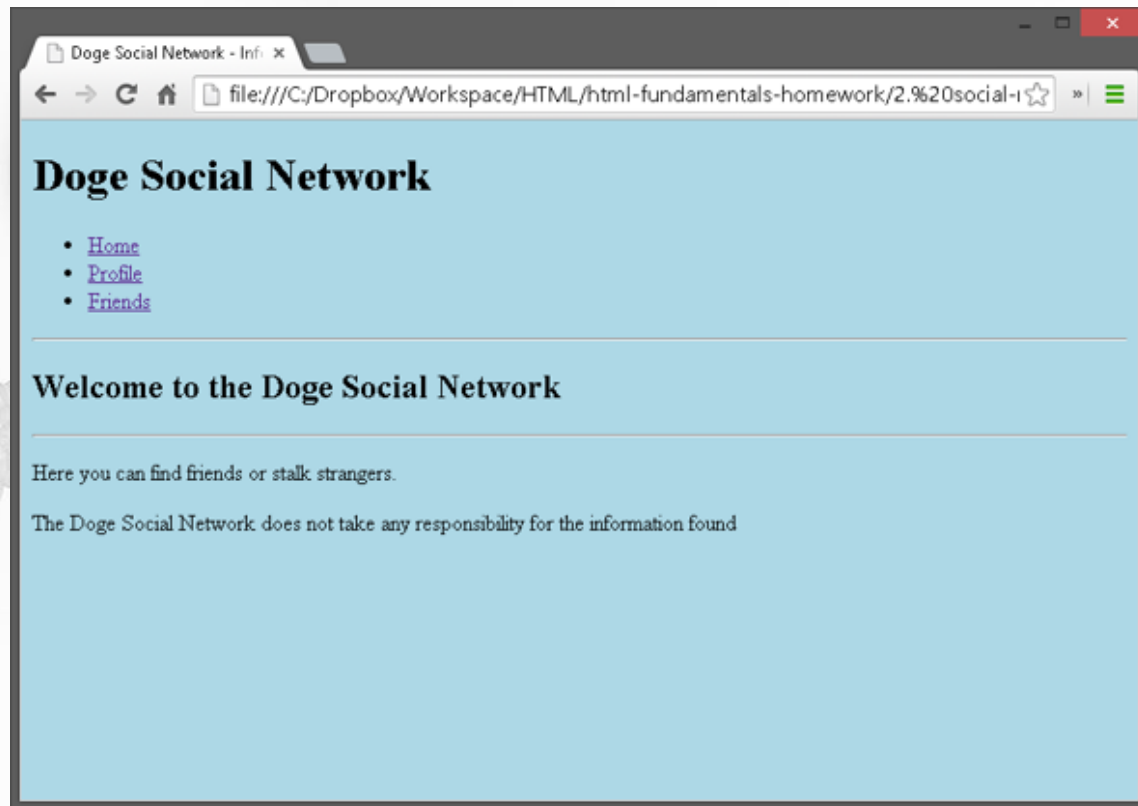
Hit the gym	×
✓ Pay bills	×
Meet George	×
Buy eggs	×
Read a book	×
Organize office	×

Assignment 4. Social site

- **Create** a user profile Web page **profile.html**, friends page named **friends.html** and info page named **home.html**.
- **Link** them to one another **using `<a>` tag**.
- **Note:** use relative paths.

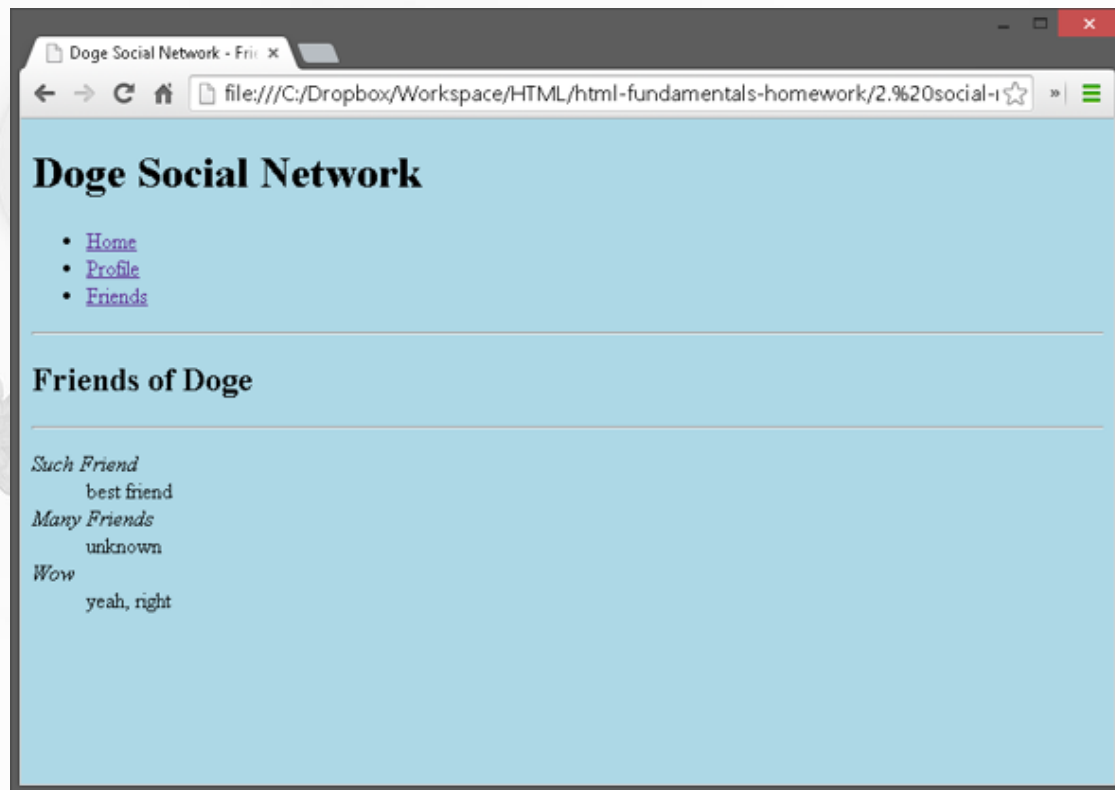
Assignment 4. Social site

Home.html



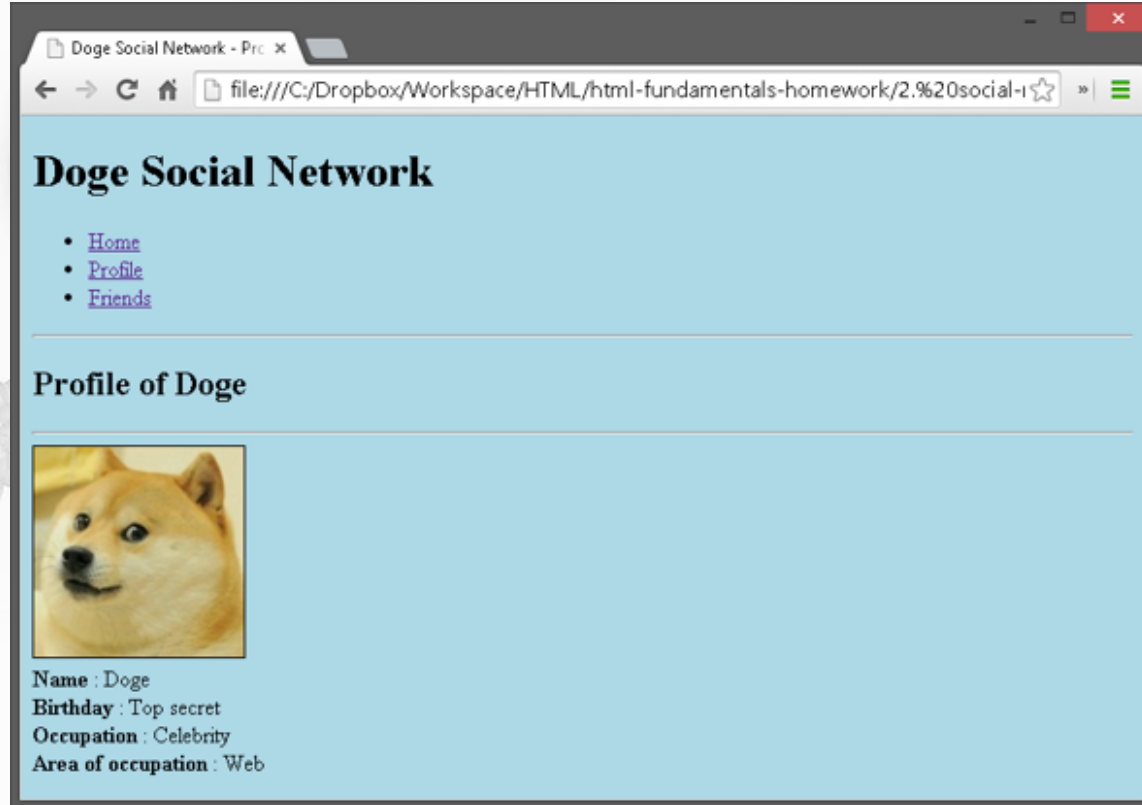
Assignment 4. Social site

Friends.html



Assignment 4. Social site

Profile.html



Assignment 5. Refactoring

Refactor (edit) the **homework-refactoring.html** web page and make it HTML semantic.



Assignment 6. Flower Shop

Write the HTML tags:

- Header:

- Top information
- Logo, search
- Navigation (2 levels)

- Body:

- Main content: category title, 5 x product item, advertisement
- Sidebar: 2x product item, 2x news item

- Footer: the first 3 blocks

