



# Web Programming

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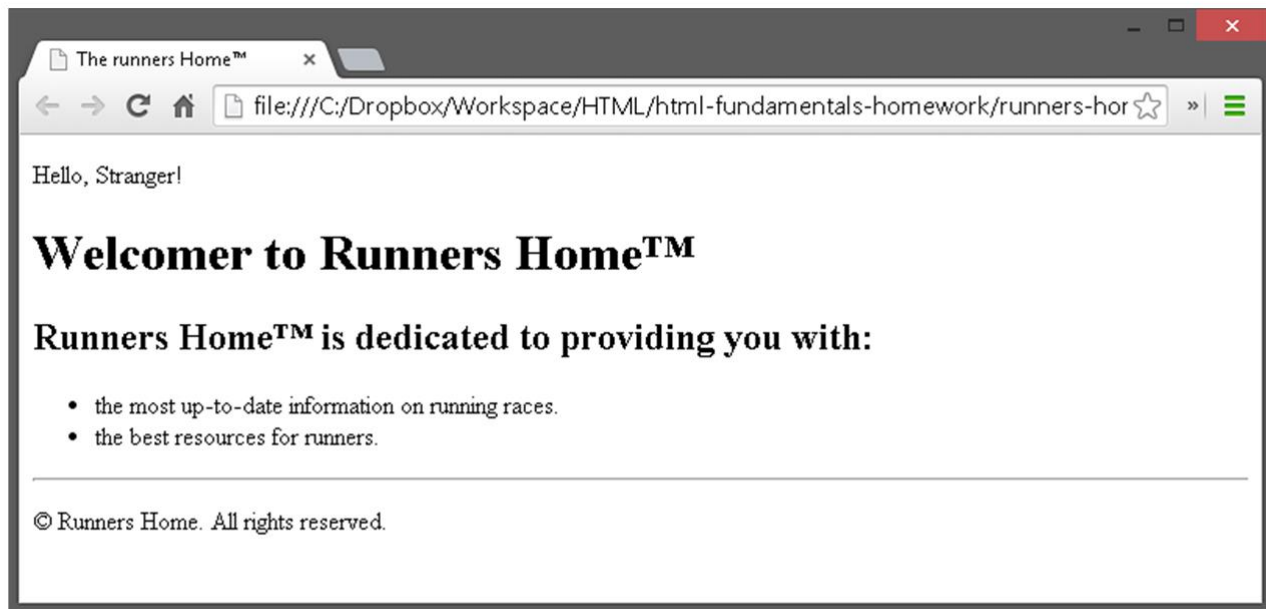


# Lab 1 – HTML

## 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 | &nbsp;      | &#160;        |
| <      | less than          | &lt;        | &#60;         |
| >      | greater than       | &gt;        | &#62;         |
| ©      | copyright          | &copy;      | &#169;        |
| ™      | trademark          | &trade;     | &#8482;       |

<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            | × |
| ✓ <del>Pay bills</del> | × |
| Meet George            | × |
| Buy eggs               | × |
| Read a book            | × |
| Organize office        | × |

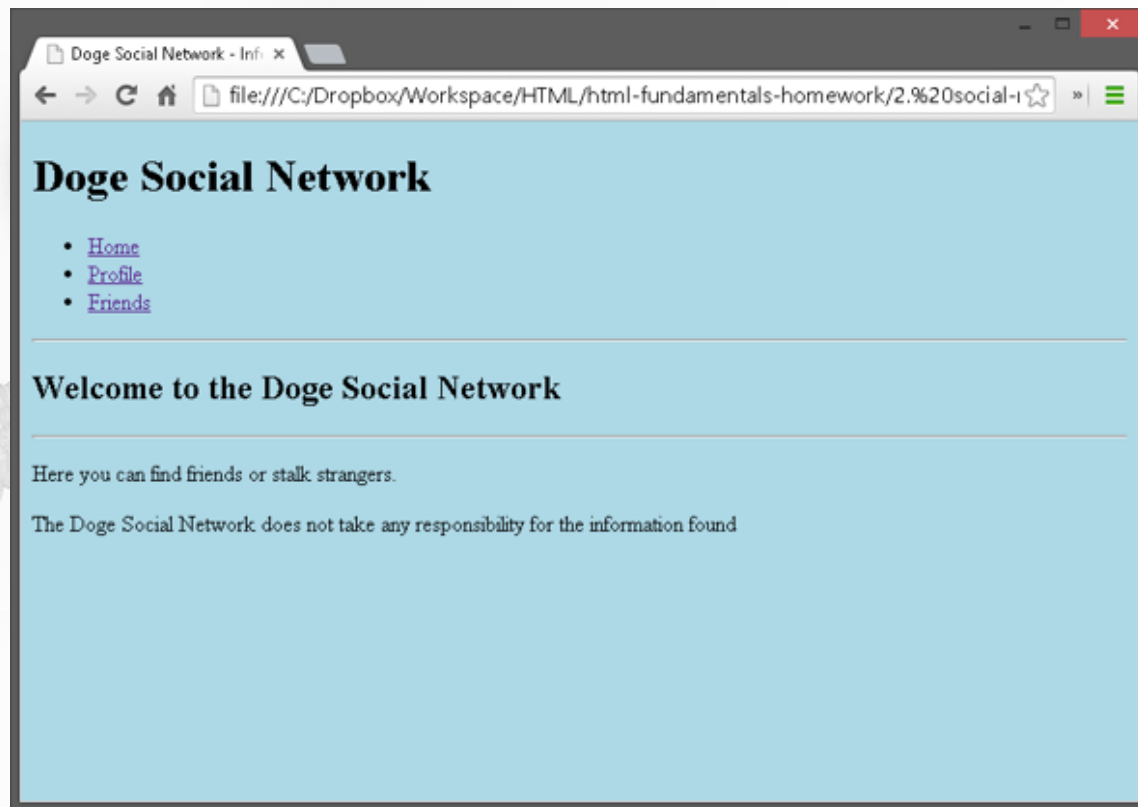
# Assignment 4. Social site

- **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.



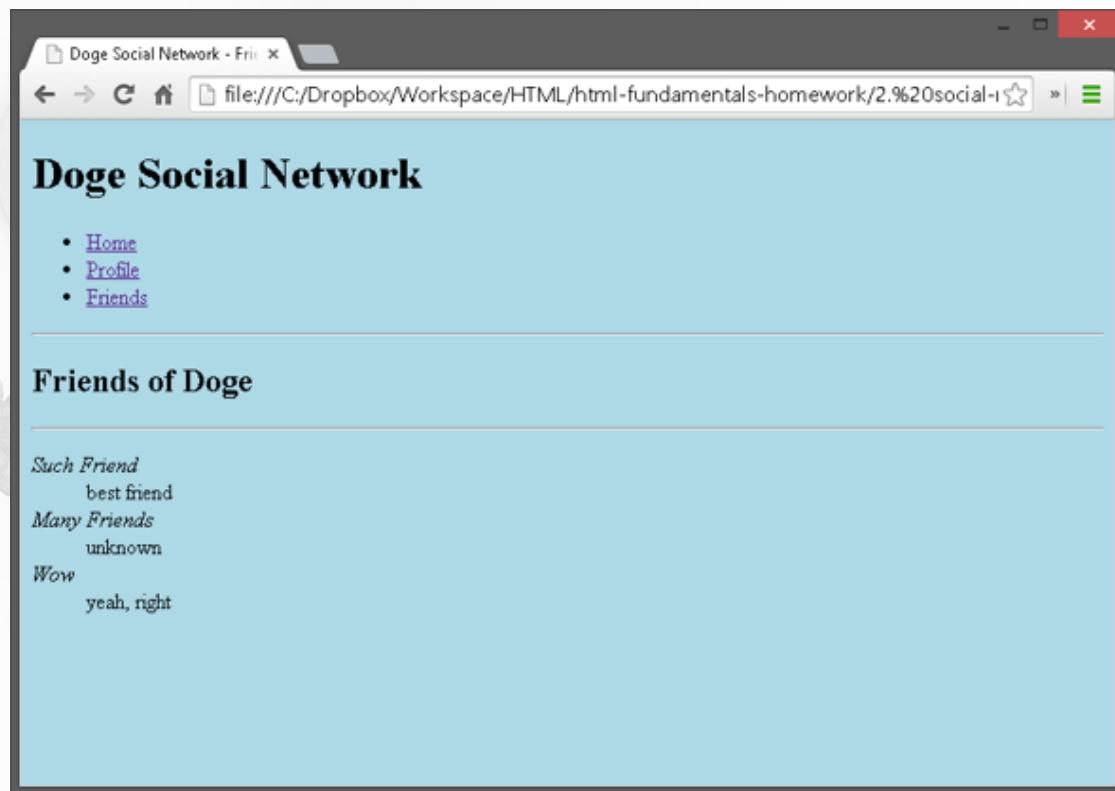
# Assignment 4. Social site

Home.html



# Assignment 4. Social site

Friends.html



# Assignment 4. Social site

Profile.html

