

Exercise 1



Kurs - klass	Utgåva	Dokumentnr
HTML - DEV	1	Lab_1
Utfärdad av Freddie Wahlgren	Gäller från 2014-05-22	_

Exercise 1

In this exercise you shall make an HTML5 page with semantic markup. No styling is to be used at this point. Use the editor of your choice.

Try to help each other as much as possible, but don't write each other's code. The internet is a great resource and is free to use. Just don't copy paste, because everything you type you learn©



Add a HTML-file

- 1. Create a **html**-file named **index.html**
- 2. Write an article about your favorite hobby. (minimum 3 paragraphs)
- 3. Add all necessary tags that you need to convert it to an html-page.
- 4. Divide the article into sections.
- 5. Add headings with sub headings with paragraphs for each section.
- 6. Mark all the text where your hobby is displayed.
- **7.** Make some parts of some sentences emphasized and some parts of some sentences strong.

Add metadata

- 1. Make sure that your name is the author in the metadata.
- 2. Add what's inside this page in both keywords and description.
- 3. Add the title.
- 4. Add language and country



Add header with navigation

- 1. Make a header.
- 2. Add nav to the header
- 3. Make an unordered list with 3-5 links inside the nav elements.

Add footer



1. Write contact information, copyright and make it small text.



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Add an aside with an image

- 1. Ask a classmate what he/she thinks of your hobby. Make an aside based on the thoughts.
- 2. Include a heading and a paragraph.
- 3. Make an Image-folder and put 3 images here.
- 4. Include one image with descriptions for screen-readers.
- 5. Make the image a hyperlink to a relevant webpage

Media sites

- 1. Make 4 new pages: (you can copy index.html or create new pages from scratch)
 - 1. put the video from Novo
 - 2. add the sound from Novo in a loop without any visual player
 - 3. put the sound with a visual player
 - 4. on this page you make a written description of how to use the structural HTML5 elements
- 2. Fix navigation between the pages

Stretch exercise - Discover and try (optional)

There's many tags that we haven't tried out yet. Read about the following tags and then add it in a new article to the page called **Discover the tag world**. The text of the paragraph must explain what the tags do. Also use common attributes to the tags:

- <abbr> & <blockquote>
- <acronym>
- <figcaption>
- & <ins> & <s>
- &<col>&<colgroup>&&